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1961 – 1975

Edited by

Kametoshi KANMERA and Hiroshi UJIIÉ

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March 30, 1978

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*Number 1 (Issued September 25, 1951) Bibliography of Japanese Palaeontology and Related Sciences, 1941-1950 ..... Compiled by Riuji ENDÔ

*Number 2 (Issued March 1, 1954) Matajiro YOKOYAMA's Pliocene and Later Faunas from the Kwanto Region ..... Revised by Isao TAKI and Katsura ÔYAMA

*Number 3 (Issued August 31, 1957) Matajiro YOKOYAMA's Tertiary Fossils from Various Localities in Japan. Part 1 ..... Revised by Jirô MAKIYAMA

*Number 4 (Issued June 30, 1958) Matajiro YOKOYAMA's Tertiary Fossils from Various Localities in Japan. Part 2 ..... Revised by Jirô MAKIYAMA

*Number 5 (Issued December 15, 1959) Matajiro YOKOYAMA's Tertiary Fossils from Various Localities in Japan. Part 3 ..... Revised by Jirô MAKIYAMA

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Number 21 (Issued May 10, 1977) Mid-Cretaceous Events, Hokkaido Symposium, 1976 ..... Organized by Tatsuro MATSUMOTO

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Special Publications, Palaeontological Society of Japan

Twenty-Fifth Anniversary Volume (Issued February 15, 1961) Catalogue of Type-Specimens of Fossils in Japan ..... Compiled by Shoshiro HANZAWA, Kiyoshi ASANO and Fuyuji TAKAI

Twenty-Fifth Anniversary Volume (Issued September 16, 1963) A Survey of the Fossils from Japan Illustrated in Classical Monographs (Primarily a Nomenclatorial Revision) ..... Edited by Tatsuro MATSUMOTO

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PREFACE

The Palaeontological Society of Japan has published the Bibliography of Japanese Palaeontology and Related Sciences, 1941-1950 and 1951-1960, as Special Papers 1 and 9, respectively. The present third issue must cover an enormous amout of literature published during fifteen years from 1961 to 1975, so that this volume can record only the literature on paleontology and related disciplins. Notwithstanding the limitation, we endeavor to include articles written by Japanese authors using materials from foreign countries, articles by foreign authors using materials from Japan and its adjacent seas, and also articles by foreign authors that appeared in Japanese journals. These three kinds of articles reflect the recent development of international and interdisciplenary research in sciences.

The contents of this volume can be divided into two categories; One is the author catalogue, in which articles are arranged alphabetically by senior author name with full title and medium of publication and are prefixed with item number; the other contains indices of three groups-junior author, geologic age, and taxa. The indices bear item number along with name of authors or the first author in parentheses.

In view of the vast accumulation of publications, the Society entrusted the undermentioned cntributors with collecting publications in the fields of their specialities. Information on each article thus collected is put on the OMR card designed for "Documentation of Paleontological Literature from Japan" projected by the Department of Paleontology, National Science Museum (K. ASAMA, H. UJIIÉ, and I. OBATA as members), and supported by a Grant-in-Aid for Scientific Research defrayed from the Ministry of Education, Science and Culture.

Another Grant-in-Aid for Publication from the Ministry also enabled the Society to publish this volume. We are also indebted to Professor Emeritus Tatsuro MATSUMOTO for his continuous encouragement and to Dr. Kiyotaka CHINZEI and other members of the Society including the contributors for their devoted collaboration.

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Contributors

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MASUDA, Hiroshi NODA, Tsugio SHUTO, Yasuhide IWASAKI, Tamio KOTAKA; Nautiloidea-Ikuwo OBATA, Teiichi KOBAYASHI; Ammonoidea-Hiromichi HIRANO, Tatsuro MATSUMOTO; Annelida including trace fossils-Jiro KATTO; Trilobita and Chelicerata-Takashi HAMADA, Teiichi KOBAYASHI; Arachnida and Crustacea excluding Malacostraca-Tetsuro HANAI, Kunihiro ISHIZAKI, Noriyuki IKEYA; Malacostraca-Rikizo IMAIZUMI; Myriapoda and Insecta-Ienori FUJIYAMA; Bryozoa-Sumio SAKAGAMI, Tomoko HAYAMI; Brachiopoda-Juichi YANAGIDA, Kotora HATAI; Echinodermata-Akira MORISHITA, Ichiro HAYASAKA; Protocardita and Conodonts-Hisayoshi IGO, Toshio KOIKE; Problematica-Hiroshi NODA, Kotora HATAI; Vertebrata excluding Pisces-Tadao KAMEI, Yoshikazu HASEGAWA, Hiroyuki OTSUKA, Tokio SHIKAMA, Fuyuji TAKAI; Pisces-Teruya UYENO; Algae-Kenji KONISHI, Wataru ISHIJIMA; Diatom-Itaru KOIZUMI; Pollen and Spores-Kiyoshi TAKAHASHI, Shigemoto TOKUNAGA, Norio FUJI; Paleozoic and Mesozoic Plants-Kazuo ASAMA, Tatsuaki KIMURA, Hidekuni MATSUO; Cenozoic Plants-Toshimasa TANAI, Kazuo HUZIOKA; Anthropology-Fuyuji TAKAI; Paleontology in general-Tsugio SHUTO, Tomowo OZAWA, Takeshi ISHIBASHI, Fuyuji TAKAI; Paleogeography, Paleoenvironments and Paleoecology-Kiyotaka CHINZEI; Paleozoic biostratigraphy-Kametoshi KANMERA, Tomowo OZAWA; Mesozoic biostratigraphy-Tadashi SATO, Keiji NAKAZAWA, Ikuwo OBATA; Cenozoic biostratigraphy-Saburo KANNO, Yokichi TAKAYANAGI, Hiroshi UJIIÉ, Nobuo IKEBE.

Abbreviations and Publishers of the Periodicals Cited

Abh. Senckenberg. Naturf. Gesell. Abhundlungen der Senckenbergischen Naturforschenden Gesellschaft, Verlag Waldemar, Frankfurt am Main

Abh. zentr. Geol. Inst. Berlin Abhundlungen des zentralen Geologischen Institut, Berlin

Acta Anatomica Nipponica Japanese Association of Anatomists, Tokyo

Acta Geol. Taiwanica Acta Geologica Taiwanica, Taipei

Acta Phytotax. Geobot. Acta Phytotaxonomica et Geobotanica, Sociatus Phytogeographica, Kyoto

Adv. Mar. Biol. Advances in Marine Biology, New York

Amer. Jour. Sci. American Journal of Science, Kline Geology Laboratory, Yale University, New Haven, Connecticut

Amer. Zoologist American Society of Zoologists, Utica, New York

Ann. Carnegie Mus. Annals of the Carnegie Museum, Pittsburgh

Ann. Disaster Prevention Res. Inst. Kyoto Univ. Annuals, Disaster Prevention Research Institute, Kyoto University, Kyoto

Ann. Rep. Fac. Educ., Iwate Univ. The Annual Report of the Faculty of Education, Iwate University, Part 3, Natural Science, Morioka

Ann. Rep. Foreign Students' Coll., Chiba Univ. Annual Report, the Foreign Students' College of Chiba University, Chiba

Ann. Rep. Hakusan Nat. Conserv. Center Annual Report of the Hakusan Nature Conservation Center, Chugu, Ishikawa Prefecture

Ann. Rep. Noto Marine Lab., Fac. Sci., Univ. Kanazawa Annual Report of the Noto Marine Laboratory of the Faculty of Science, University of Kanazawa, Noto, Kanazawa Prefecture

Ann. Sci., Kanazawa Univ. Annals of Science, College of Liberal Arts, Kanazawa University, Kanazawa

Annot. Zool. Japan Annotationes Zoologicae Japonenses, Tokyo

Antarctic Record Antarctic Record, National Institute of Polar Research, Tokyo

Assoc. Geol. Collab. Japan, Monogr. The Association for the Geological Collaboration in Japan, Monograph, Tokyo

Atti Soc. Italiana Sci. Nat. e Mus. Civ. Stor. Nat. Milano Atti della Societa Italiana di Scienze Naturali E Museo Civile di Storia Nturale, Milano

Ber. Deutsch. Ges. Geol. Wiss., A Berichte der Deutschen Gesellschaft fur Geologische Wissenschaften: Reiche A, Berlin

Biogeogr. Soc. Japan Biogeographica: Transactions of the Biogeographical Society of Japan, Tokyo

Biol. Sci. Biological Science (=Seibutsu-kagaku), Iwanami Publishing Company, Tokyo

Bot. Mag., Tokyo Botanical Magazine, Tokyo

Bull. Aichi Univ. Educ. Bulletin of Aichi University of Education, Natural Science, Okazaki,

Bull. Akiyoshi-Dai Sci. Mus. Bulletin of the Akiyoshi-Dai Science Museum, Schuho-cho, Yamaguchi Prefecture

Bull. Amer. Paleont. Bulletin of American Paleontology, Paleontological Research Institution, Ithaca, New York

Bull. Biogeogr. Soc. Japan Bulletin of the Biogeographical Society of Japan, Tokyo

Bull. Brit. Mus. (Nat. Hist.), Zool. Bulletin of the British Museum Natural History, Zoology, London

Bull. Chichibu Mus. Nat. Hist. Bulletin of the Chichibu Museum of Natural History, Nagatoro, Saitama Prefecture

Bull. Chosi Marine Lab., Chiba Univ. Bulletin of the Chosi Marine Laboratory, Chiba University, Chosi, Chiba Prefecture

Bull. Coll. Educ., Univ. Ryukyus Bulletin of the College of Education, University of the Ryukyus, Naha

Bull. Educ. Fac., Hirosaki Univ. Bulletin of Educational Faculty of Hirosaki University, Hirosaki

Bull. Fac. Arts. Sci., Ibaraki Univ., Nat. Sci. Bulletin of the Faculty of Arts and Sciences, Ibaraki University, Natural Science, Mito

Bull. Fac. Educ., Kanazawa Univ., Nat. Sci. Bulletin of the Faculty of Education, Kanazawa University, Natural Science, Kanazawa

Bull. Fac. Educ., Mie Univ. Bulletin of the Faculty of Education, Mie University, Mie

Bull. Fac. Educ., Shinshu Univ. Bulletin of the Faculty of Education, Shinshu University, Nagano

Bull. Fac. Educ., Wakayama Univ., Nat. Sci., Bulletin of the Faculty of Education, Wakayama University, Natural Science, Wakayama

Bull. Fac. Educ. Yamaguchi Univ., Mathem. Sci. Bulletin of the Faculty of Education, Mathematics and Sciences, Yamaguchi University, Yamaguchi

Bull. Fac. Foreign Language, Kitakyushu Univ. Bulletin of the Foreign Language, Kitakyushu University, Kitakyushu

Bull. Fac. General Educ., Kitakyushu Univ. Bulletin of the Faculty of General Education, Kitakyushu University, Kitakyushu

Bull. Fac. Gen. Educ., Utsunomiya Univ. Bulletin of the Faculty of General Education, Utsunomiya University, Utsuuomiya

Bull. Fac. Liber. Arts. Nagasaki Univ., Nat. Sci. Bulletin of the Faculty of Liberal Arts, Nagasaki University, Natural Science, Nagasaki

Bull. Fukuoka Univ. Educ. Bulletin of Fukuoka University of Education. Akama, Fukuoka Prefecture

Bull. Geol. Soc. Malaysia Bulletin of the Geological Society of Malaysia, Kuala Lumpur

Bull. Geol. Surv. Japan Bulletin of the Geological Survey of Japan, Kawasaki

Bull. Geol. Surv. Taiwan Bulletin of the Geological Survey of Taiwan, Taichung

Bull. Inst. Educ. Shiga Heights. Bulletin of Institute of Natural Education in Shiga Heights, College of Education, Shinshu University, Yamanouchi-cho, Nagano Prefecture

Bull. Japan Sea Res. Inst., Kanazawa Univ. Bulletin of the Japan Sea Research Institute, Kanazawa University, Kanazawa

Bull. Japan Soc. Sci. Fisheries Bulletin of the Japanese Society of Scientific Fisheries, Tokyo

Bull. Kanagawa Pref. Mus. Bulletin of the Kanagawa Prefectural Museum, Natural Science, Yokohama

Bull. Kyushu Inst. Tech. Bulletin of the Kyushu Institute of Technology, Kitakyushu

Bull. Lib. Arts Dept., Mie Univ. Bulletin of the Liberal Arts Department, Mie University, Mie

Bull. Mizunami Fossil Mus. Bulletin of the Mizunami Fossil Museum, Mizunami, Aichi Prefecture

Bull. Mukogawa Women's Univ. Bulletin of Mukogawa Women's University, Nishinomiya

Bull. Nara Univ. Educ. Bulletin of the Nara University of Education, Natural Science, Nara

Bull. Natn. Sci. Mus. Bulletin of the National Science Museum, Tokyo

Bull. Natn. Sci. Mus., Ser. C Bulletin of the National Science Museum, Series C (Geology and Paleontology), Tokyo

Bull. Osaka Mus. Nat. Hist. Bulletin of the Osaka Museum of Natural History, Osaka

Bull. Sci. Eng. Div., Univ. Ryukyus Bulletin of Science & Engineering Division, University of the Ryukyus, Okinawa

Bull. Shimane Univ., Nat. Sci. Bulletin of the Shimane University, Natural Science, Matsue

Bull. Soc. Belge Géologie Bulletin de la Societe Belge de Géologie, de Paléontologie et d'Hydrologie, Bruxelles

Bull. Suzugamine Women's Coll., Nat. Sci. Bulletin of the Suzugamine Women's College, Natural Science, Hiroshima

Bull. Tokyo Gakugei Univ., 4th Ser. Bulletin of the Tokyo Gakugei University, Fourth Series, Tokyo

Bull. Tottori Pref. Mus. Bulletin of the Tottori Prefectural Museum, Tottori

Bull. Univ. Mus., Univ. Tokyo Bulletin, University Museum, University of Tokyo, Tokyo

Bull. Yamagata Univ., Nat. Sci. Bulletin of the Yamagata University, Natural Science, Yamagata

Bull. Zool. Nomencl. Bulletin of the Zoological Nomenclature, London

Calanus The Aitsu Marine Biological Station, Kumamoto University, Aitsu, Kumamoto Prefecture
Chigaku-Kenkyu [=Journal of the Society of Earth Scientists and Amateurs of Japan], Nippon Kobutu Shumi-no-kai, Kyoto
Contr. Dept. Geol. Mineral., Niigata Univ. Contributions from the Department of Geology and Mineralogy, Niigata University, Niigata
Contr. Geol. Inst., Shizuoka Univ. Contributions from Geological Institute, Shizuoka University, Shizuoka
Contr. Inst. Geol. Palaeont., Tohoku Univ. Contributions from the Institute of Geology and Paleontology, Tohoku University, Sendai

Deep Sea Res. Deep-Sea Research and Oceanographic Abstracts, Pergamon Press, Oxford

Earth Sci. [Chikyu-Kagaku], Journal of the Association for the Geological Collaboration in Japan (Chigaku Dantai Kenkyu-kai), Tokyo
Ecol. Rev. Ecological Review, The Mt. Hakkoda Botanical Laboratory, Tohoku University, Sendai

Fossils [=Kaseki], Palaeontological Society of Japan, Tokyo
Fossil Club Bull. Fossil Club Bulletin, Kaseki Kenkyu-kai, c/o Department of Geology and Mineralogy, Tokyo University of Education, Tokyo

Geogr. Rev. Japan Geographical Review of Japan, The Association of Japanese Geographers, Tokyo
Geol. Palaeont. Southeast Asia Geology and Palaeontology of Southeast Asia, University of Tokyo Press, Tokyo
Geol. Rep., Hiroshima Univ. Geological Report of the Hiroshima University, Hiroshima
Geol. Rep., Fac. Educ., Kanazawa Univ. Geological Reports of the Faculty of Education, Kanazawa University, Kanazawa
Geosci. Rep., Shizuoka Univ. Geoscience Reports of Shizuoka University, Geoscience Institute, Faculty of Science, Shizuoka
Geol. Soc. Amer. Mem. Geological Society of America, Memoir, Denver
Geol. Surv. Japan, Rep. Geological Survey of Japan, Report, Kawasaki
Gior. Geol., Ser. 2. Giornale di Geologia, Annali del Geologico di Bologna, Serie 2, Bologna.

Iden [=Heredity] Shoka-bo Publishing Company, Tokyo
Init. Rep. Deep Sea Drilling Project Initial Reports of the Deep Sea Drilling Project, U.S. Science Foundation, Washington, D.C.

Japan. Jour. Botany Japanese Journal of Botany, Transactions and Abstracts, Tokyo
Japan. Jour. Ecol. Japanese Journal of Ecology, Sendai
Japan. Jour. Geol. Geogr. Japanese Journal of Geology and Geography, Science Council of Japan Tokyo
Japan. Jour. Ichthyol. Japanese Journal of Ichthyology, Tokyo
Japan. Jour. Limnol. Japanese Journal of Limnology, Otsu
Japan. Jour. Malacology (Venus) The Japanese Journal of Malacology, The Malacological Society of Japan, Tokyo
Japan. Jour. Palynol. Japanese Journal of Palynology, Palynological Society of Japan, Shizuoka
Jb. Geol. B.A. Jahrbuch der geologischen Bundesanstalt, Geologische Bundesanstalt, Wien
Jour. Anthrop. Soc. Nippon [=Zinruigaku Zassi], Journal of the Anthropological Society of Nippon, Tokyo
Jour. Biol., Osaka City Univ. Journal of Biology, Osaka City University, Osaka
Jour. Chem. Soc. Japan Journal of the Chemical Society of Japan, Tokyo
Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci. Journal of the College of Arts and Sciences, Chiba University, Chiba
Jour. Earth Sci., Nagoya Univ. Journal of Earth Sciences, Nagoya University, Nagoya

Jour. Fac. Educ., Shinshu Univ. Journal of the Faculty of Education, Shinshu University, Nagano
Jour. Fac. Lib. Arts, Shinshu Univ. Journal of the Faculty of Liberal Arts, Shinshu University, Matsumoto
Jour. Fac. Lib. Arts Sci., Shinshu Univ. Journal of the Faculty of Liberal Arts and Science, Shinshu University, Part II, Natural Science, Matsumoto
Jour. Fac. Liter., Kitakyushu Univ. Journal of the Faculty of Literatures, Kitakyushu University, Kitakyushu
Jour. Fac. Sci., Hokkaido Univ., Ser. 4 Journal of the Faculty of Science, Hokkaido University, Series IV, Geology and Mineralogy, Sapporo
Jour. Fac. Sci., Shinshu Univ. Journal of the Faculty of Science, Shinshu University, Matsumoto
Jour. Fac. Sci., Univ. Tokyo, Sec. 2 Journal of the Faculty of Science, University of Tokyo, Section 2, Geology, Mineralogy, Geography, Seismology, Tokyo
Jour. Fish. Res. Board Canada Journal of the Fisheries Research Board of Canada, Toronto-Ottawa
Jour. Fuel Soc. Japan [=Nenryo Kyokai-Shi], Fuel Society of Japan, Nenryo-Kyokai, Tokyo
Jour. Gakugei, Tokushima Univ., Nat. Sci. Journal of Gakugei, Tokushima University, Natural Science, Tokushima
Jour. Geogr. Journal of Geography, Tokyo Geographical Society (Tokyo Chigaku Kyokai), Tokyo
Jour. Geol. Soc. Japan Journal of the Geological Society of Japan, Tokyo
Jour. Geosci., Osaka City Univ. Journal of Geosciences, Osaka City University, Osaka
Jour. Hokkaido Gakugei Univ. Journal of the Hokkaido Gakugei University, Sapporo
Jour. Hokkaido Univ. Educ. Journal of Hokkaido University of Education, Sec. II, Sapporo
Jour. Inst. Polytech., Osaka City University, Ser. G. Journal of the Institute of Polytechnics, Osaka City University, Series G, Geoscience, Osaka
Jour. Japan. Assoc. Petrol. Tech. Journal of the Japanese Association of Petroleum Technologists, Tokyo
Jour. Japan. Bot. The Journal of Japanese Botany, Tsumura Laboratory, Tokyo
Jour. Mamm. Soc. Japan Journal of the Mammalogical Society of Japan, National Science Museum, Tokyo
Jour. Mar. Geol. Journal of Marine Geology, Marine Geological Association of Japan, Tokyo
Jour. Min. Coll., Akita Univ., Ser. A. Journal of the Mining College, Akita University, Series A, Akita
Jour. Mining Inst. Kyushu Journal of Mining Institute of Kyushu, Fukuoka
Jour. Nara Gakugei Univ., Nat. Sci. The Journal of Nara Gakugei University, Natural Science, Nara
Jour. Paleont. Journal of Paleontology, Paleontological Society of America, Ann Arbor, Michigan
Jour. Sci. Hiroshima Univ., Ser. C Journal of Science of the Hiroshima University, Series C (Geology and Mineralogy), Hiroshima
Jour. Toyo Univ., Gen. Educ. Nat. Sci. Journal of the Toyo University, General Education, Natural Science, Tokyo

Kagaku [Science], Iwanami Publishing Company, Tokyo
Kumamoto Jour. Sci., Ser. B Kumamoto Journal of Science, Series B (Biology and Geology), Kumamoto University, Kumamoto

Lethaia The International Palaeontological Association, Universitetsforlaget, Oslo
Limestone [=Sekkaiseki], Institute of Limestone Quarry, Tokyo

Marine Sci. Marine Sciences [=Kaiyo-kagaku], Kaiyo Shuppan Co., Tokyo
Mém. Bureau Rech. Géol. Min. Mémoires, Bureau de Recherches Géologiques et Minéres, Paris
Mem. Canad. Soc. Petrol. Geol. Memoirs of the Canadian Society of Petroleum Geologists.
Mem. Coll. Sci., Univ. Kyoto, Ser. B Memoirs of the College of Science, University of Kyoto, Series B, Geology and Mineralogy, Kyoto
Mem. Ehime Univ., Sec. 2, Ser. D. Memoirs of the Ehime University, Section II, Natural

Science, Series D. (Earth Science), Matsuyama

Mem. Fac. Agr., Kagawa Univ. Memoirs of the Faculty of Agriculture, Kagawa University, Takamatsu

Mem. Fac. Educ., Kagawa Univ., II. Memoirs of the Faculty of Education, Kagawa University, Series II, Takamatsu

Mem. Fac. Educ., Kagawa Univ. Memoirs of the Faculty of General Education, Kagawa University, (Part II), Takamatsu

Mem. Fac. Educ. Kumamoto Univ. Sec. 1 Memoirs of the Faculty of Education, Kumamoto University, Section 1, Natural Science, Kumamoto

Mem. Fac. Educ., Niigata Univ. Memoirs of the Faculty of Education, Niigata University, Niigata

Mem. Fac. Educ., Takada Branch, Niigata Univ. Memoirs of Takada Branch, Faculty of Education, Niigata University, Takada, Niigata Prefecture

Mem. Fac. Gen. Educ., Hiroshima Univ., Ser. 3 Memoirs of the Faculty of General Education, Hiroshima University, III, Hiroshima

Mem. Fac. Gen. Educ., Kumamoto Univ., Ser. Geol. Meneral. Memoirs of the Faculty of General Education, Kumamoto University, Series Geology and Mineralogy, Kumamoto

Mem. Fac. Intergrated Arts Sci., IV, Hiroshima Univ. Memoirs of the Intergrated Arts and Sciences, IV, Hiroshima University, Hiroshima

Mem. Fac. Lib. Arts Educ., Kagawa Univ. Memoirs of the Faculty of Liberal Arts and Education, Kagawa University (Part II), Takamatsu

Mem. Fac. Liter. Sci., Shimane Univ., Nat. Sci. Memoirs of the Faculty of Literature and Science, Shimane University, Natural Sciences, Mathematics, Matsue

Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral. Memoirs of the Faculty of Science, Kyoto University, Series of Geology and Mineralogy, Kyoto

Mem. Fac. Sci., Kyushu Univ., Ser. D. Memoirs of the Faculty of Science, Kyushu University, Series D, Geology, Fukuoka

Mem. Geol. Soc. India Memoirs of the Geological Society of India, Culcutta

Mem. Geol. Soc. Japan Memoirs of the Geological Society of Japan, Tokyo

Mem. Mejiro Gakuen Woman's Junior Coll. Memoirs of the Mejiro Gakuen Woman's Junior College, Tokyo

Mem. Muroran Inst. Tech. Memoirs of the Muroran Institute of Technology, Science and Engineering, Muroran

Mem. Natn. Sci. Mus. Memoirs of the National Science Museum, Tokyo

Mem. Osaka Gakugei Univ., Ser. B. Memoirs of the Osaka Gakugei University, B, Natural Science, Osaka

Mem. Osaka Kyoiku Univ., Ser. 3. Memoirs of Osaka Kyoiku University, III. Natural Science and Applied Science, Osaka

Mem. Osaka Univ. Liber. Arts Educ., Nat. Sci. Memoirs of the Osaka University of Liberal Arts and Education, B. Natural Science, Osaka

Mem. School Sci. Eng., Waseda Univ. Memoirs of the School of Science and Engineering, Waseda University, Tokyo

Mém. Soc. Géol. France, N. Ser. Memoires de la Sociéte Géologique de France, N. S., Paris

Micropaleontology Micropaleontology Press, American Museum of Natural History, New York

Mining Geology Journal of the Mining Geologists of Japan, Tokyo

Misc. Rep., Res. Inst. Nat. Resources Miscellaneous Reports of the Research Institute for Natural Resources, Tokyo

Nature Nature, Macmillan Journals Ltd., London

Nature Study Osaka Museum of Natural History, Osaka

Natural Science and Museums, National Science Museum, Tokyo

Nautilus Zoological Laboratory, University of Pennsylvania, Philadelphia.

N. Z. Jour. Geol. Geophys. New Zealand Journal of Geology and Geophysics, Department of Scientific and Industrial Research, Wellington

Pacific Geol. Pacific Geology, Tokai University Press, Tokyo
Palaeobotanist The Palaeobotanist. Birbal Sahni Inititute of Palaeobotany, Lucknow, India
Paleobot. Res. Japan [=Shokubutsu Kenkyukai-shi], Association of Paleobotanical Research in Japan, National Science Museum, Tokyo
Palaeontology. The Palaeontological Association, London
Paleont. Soc. Japan, Spec. Papers. Palaeontological Society of Japan, Special Papers, Tokyo
Paläont. Zeitschrift Paläontologische Zeitschrift, E. Schweizerbart'sche Verlagsbuchhandlung, Stuttgart
Palaeontographica, Abt. B. E. Schweizerbart'sche Verlagsbuchhandlung, Stuttgart
Palaeontogr. Soc. Monogr. Palaeontolographical Society Monographs, The Palaeontographical Society, London
Peabody Mus. Nat. Hist., Yale Univ., Postilla Postilla, Peabody Museum of Natural History, Yale University, New Heaven
Petrol. Geol. Taiwan Petroleum Geology of Taiwan, Chinese Petroleum Institute, Miaoli, Taiwan
Pollen et Spore Pollen et Spores, Museum Nationale d'Histoire Naturelle, Paris
Primates Journal of Primatology, Japan Monkey Centre, Inuyama, Aichi Prefecture
Proc. Japan Acad. Proceedings of Japan Academy, Tokyo
Proc. Japan. Soc. Syst. Zool. Proceedings of the Japanese Society of Systematic Zoology, Tokyo
Proc. Koninkl. Neder. Akad. Wetensch., Amsterdam, Ser. B Proceedings of the Koninklijke Nederlandse Akademie van Wetenschappen, Ser. B, Physical Sciences, Amsterdam
Pub. Seto Marine Biol. Lab. Publications of the Seto Marine Biological Laboratory, Kyoto University, Shirahama

Quat. Res. Quaternary Research, Japan Association for the Quaternary Research, Tokyo
Rec. Oceanogr. Works Japan. Records of Oceanographic works in Japan, N.S., Tokyo
Rep. Earth Sci., Coll. Gen. Educ., Kyushu Univ. Reports on Earth Science, College of General Education, Kyushu University, Fukuoka
Rep. Fac. Sci. Eng., Saga Univ. Reports of the Faculty of Science and Engineering, Saga University, Saga
Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol. Reports of the Faculty of Science, Kagoshima University, (Earth Science and Biology), Kagoshima
Rep. Fac. Sci., Shizuoka Univ. Report of Faculty of Science, Shizuoka University, Shizuoka
Rep. Geol. Sci., Okayama Univ. Reports of the Geological Sciences, Okayama University, Okayama
Rep. Liber. Arts Sci. Fac., Shizuoka Univ. Report of Liberal Arts and Science Faculty, Shizuoka University, Natural Science, Shizuoka
Rep. Res. Inst. Undergr. Resour. Akita Univ. Report of the Research Institute of Underground Resources, Mining College, Akita University, Akita
Rep. Tech. Res. Inst., Japan Petroleum Exploration Co. Reports of the Technical Research Institute, Japan Petroleum Exploration Company, Hamura, Tokyo
Rep. Utsunomiya Univ. Educ. Reports of the Utsunomiya University of Education, Utsunomiya
Researches on Crustacea Carcinological Society of Japan, Tokyo
Res. Bull. Hiroshima Inst. Tech. Research Bulletin of the Hiroshima Institute of Technology, Hiroshima
Res. Bull. Obihiro Zootech. Univ. Research Bulletin of Obihiro Zootechnical University, Series I. Obihiro
Res. Bull., Shujitsu Jun. Coll. Okayama Research Bulletin of the Shujitsu Junior College, Okayama
Res. Rep., Hokkaido Branch, Geol. Surv. Japan Research Reports, Hokkaido Branch of the Geological Survey of Japan, Sapporo
Res. Rep. Kanagawa Pref. Mus., Nat. Hist. Research Report of the Kanagawa Prefectural Museum, Natural History, Yokohama
Res. Rep., Kochi Univ., Nat Sci. Research Reports of the Kochi University, Natural Science, Kochi
Res. Rep., Yamaguchi Pref. Mus. Research Reports of the Yamaguchi Prefectural Museum, Yamaguchi
Rev. Paleobot. Palynol. Review of Palaeobotany and Palynology, Elsevier Publishing Company, Amsterdam

Saito Ho-on Kai Mus. Res. Bull. Saito Ho-on Kai Museum Research Bulletin, Saito Gratitude Foundation, Sendai
Science Science, American Association for the Advancement of Science, Washington, D.C.
Sci. Bull. Fac. Educ., Nagasaki Univ. Science Bulletin of the Faculty of Education, Nagasaki University, Nagasaki
Sci. Bull., Fac. Lib. Arts Educ., Nagasaki Univ. Science Bulletin of the Faculty of Liberal Arts and Education, Nagasaki University, Nagasaki
Sci. Pap. Coll. Gen. Educ., Univ. Tokyo Scientific Papers of the College of General Education, University of Tokyo, Tokyo
Sci. Rep. Coll. Gen. Educ., Osaka Univ. Science Reports of the College of General Education, Osaka University, Osaka
Sci. Rep., Dept. Geol., Kyushu Univ. Science Reports, Department of Geology, Kyushu University, Fukuoka
Sci. Rep. Dept. Geol. Min., Fac. Sci., Niigata Univ. Science Reports of the Geology and Mineralogy, Faculty of Science, Niigata University, Niigata
Sci. Rep. Fac. Art Sci., Fukushima Univ. Science Reports of the Faculty of Education Fukushima University, Fukushima
Sci. Rep. Fac. Sci., Kyushu Univ., Geol. The Science Reports of the Faculty of Science, Kyushu University, Geology, Fukuoka
Sci. Rep. Hist. Mus. Hokkaido Science Reports of the Historical Museum, Hokkaido, Sapporo
Sci. Rep. Kagoshima Univ. Science Reports of the Kagoshima University, Kagoshima
Sci Rep. Kanazawa Univ., Biol. Earth. Sci. Science Reports of the Kanazawa University, Part 2, Biology, Geology, Kanazawa
Sci. Rep. Liberal Arts, Gifu Univ., Ser. Nat. Sci. Science Report of the Liberal Arts, Gifu University, Natural Science, Gifu
Sci. Rep. Niigata Univ., Ser. E. Science Reports of Niigata University, Series E, Niigata
Sci. Rep. Saitama Univ., Ser. B. Science Reports of the Saitama University, Series B (Biology and Earth Sciences), Urawa
Sci. Rep. Tohoku Univ., 2nd Ser. Science Reports of the Tohoku University, Second Series, Geology, Sendai
Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol. Science Reports of the Tohoku University, Second Series, Special Volume, Sendai
Sci. Rep. Tohoku Univ., 4th Ser. Science Reports of the Tohoku University, Fourth Series, Biology, Sendai
Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C Science Reports of the Tokyo Kyoiku Daigaku, Section C, Geology, Mineralogy and Geography, Tokyo
Sci. Rep. Whales Res. Inst. The Scientific Reports of the Whales Research Institute, Tokyo
Sci. Rep. Yamaguchi Univ. The Science Reports of the Yamaguchi University, Faculty of Literature and Science, Yamaguchi
Sci. Rep. Yokohama Natl. Univ. Sec. 2 Science Reports of the Yokohama National University, Section II, Biological and Geological Science, Yokohama
Sci. Rep. Yokosuka City Mus. Science Report of the Yokosuka City Museum, Yokosuka
Sci. Res., School Educ., Waseda Univ. Scientific Researches, The School of Education, Waseda University, Tokyo
Shizenshi-kenkyu Occasional Papers from the Osaka Museum of Natural History, Osaka
Smithsonian Contr. Paleobiology Smithsonian Contributions to Paleobiology, Washington, D.C.
Smithsonian Contr. Zoology Smithsonian Contribution to Zoology, Washington, D.C.
Stockholm Contr. Geol. Stockholm Contributions in Geology, University of Stockholm, Stockholm
St. Paul's Rev. Sci. St. Paul's Review of Sciences, (Rikkyo University), Tokyo

Tech. Rep., Iwate Univ. Technology Reports of the Iwate University, Morioka
Tectonophysics Elsevier Publishing Company, Amsterdam
Trans. Proc. Palaeont. Soc. Japan, N. S. Transactions and Proceedings of the Palaeontological Society of Japan, New Series, Tokyo
Tsukumo Earth Sci. Institute of Earth Science, Kyoto University, Kyoto

U. S. Geol. Surv. Prof. Paper Geological Survey Professional Paper, Washington, D. C.

Veliger California Malacozoological Society, Berkeley
Venus [=Japanese Journal of Malacology], Malacological Society of Japan, Tokyo

Zool. Jour. Zoological Journal of the Linnean Society, Linnean Society of London
Zool. Mag. Zoological Magazine [=Dobutsugaku-Zasshi], Zoological Society of Japan, Tokyo
Zool. Verhand. Zoologische Verhandelingen. Riiksmuseum Ban Natuurlike Historie Te Leiden, Leiden

AUTHOR CATALOGUE

A

1 ABE Shigeru (1966): *A List of the Fossils Preserved in the Agricultural Museum of the Ise Grand Shrine.* The Agricultural Museum of the Ise Grand Shrine, Ise, 18 pp., 12 pls. (神宮農業館化石目録)

2 ABIKO Noboru, KASUGAI Akira, TANAKA Minoru, MATSUI Masaru and YAMAZAKI Kazunori (eds.) (1964): Fossils from Hokkaido, including human skelton. stoneware and earthernware. *Kyodo-no-Kagaku*, 44-46: 1-163, pls. 1-32. (北海道の化石, 付古人骨, 石器, 土器)

3 AKAMATSU Morio (1969): Molluscan assemblages of shell mounds in Hokkaido —with special reference to the so-called Jomon Transgression—. *Earth Sci.*, **23**(3): 107-117. (北海道における貝塚の生物群集—特に縄文海進に関連して)

4 AKAMATSU Morio (1972): On the shell beds in Oyafuru district along the River Ishikari. *Jour. Geol. Soc. Japan*, **78**(5): 275-276. (石狩川河口付近の自然貝殻層)

5 AKAMATSU Morio and YANO Makio (1973): On the occurrence of fossil *Bison* from the Quaternary deposits in the Nopporo Hill, Hokkaido. *Quat. Res.*, **12**(2): 65-70, pl. 1. (北海道野幌丘陵における *Bison* の産出について)

6 AKIBA Fumio (1975): Correlation of Neogene sections by diatom zones between Sorachi-Hidaka area and Tenpoku area, Hokkaido. *Rep. Tech. Res. Inst. Japan Petroleum Exploration Co.*, **18**(4): 15-54, pls. 1-6. (北海道空知・日高地域と天北地域新第三系の *Denticula* 属を中心とした珪藻化石層序による対比と問題点)

7 AKIBA Fumio and KOMURA Seiichi (1972): Diatom biostratigraphy in the oil bearing regions of Honshu, Japan. *Jour. Japan. Assoc. Petrol. Tech.*, **37**(7): 17-22. (裏日本油田第三系の珪藻層序について)

8 AKIYAMA Masahiko (1962): Studies on the phylogeny of *Patinopecten* in Japan. *Sci. Rep., Tokyo Kyoiku Daigaku, Sec. C*, 8(74): 63-122, pls. 1-8.

9 AKIYAMA Masahiko (1964a): Survivals of amino acids in some fossil shells of *Patinopecten* from Japan. *Earth Sci.*, 72: 11-16. (化石のホタテガイに残存するアミノ酸)

10 AKIYAMA Masahiko (1964b): Quantative analysis of the amino acids included in Japanese scallops. *Jour. Geol. Soc. Japan*, **70**(828): 508-516. (化石ホタテガイ属の殻にふくまれるアミノ酸の定量分析)

11 AKIYAMA Masahiko (1966): Conchiolin-constituent amino acids and shell structures of bivalve shell. *Proc. Japan Acad.*, **42**(7): 800-805.

12 AKIYAMA Masahiko (1967): Amino acid survivals of the fossil scallop shells with reference to the state of their preservation. *Res. Bull., Sony Atsugi-Gakuen High School*, 1: 11-15. (ホタテガイおよびイタヤガイ化石の殻の保存量)

13 AKIYAMA Masahiko (1969): Hard tissues of invertebrates in the viewpoint of paleontology. *In*: ARAYA Shimpei *et al.*, (eds.) *Hard Tissue Research*, Ishiyaku Publ. Co., Tokyo, 481-495.

14 AKIYAMA Masahiko (1971): Paleobiochemistry in paleontology. *Jour. Geol. Soc. Japan,* **77**(9): 563-574. (古生物化学の研究とその課題)

15 AKIYAMA Masahiko (1972): Organic geochemistry of amino acids in sedimentary rocks. *Earth Sci.,* **26**(3): 120-131. (堆積岩中のアミノ酸と有機地球化学)

16 AKIYAMA Masahiko (1973): Problems on chemical fossils. *Jour. Geol. Soc. Japan,* **79**(8): 563-568. (化学化石にまつわる諸問題)

17 AKIYAMA Masahiko (1975): Racemization of isoleucine and a possible application to geology. *Earth Sci.,* **29**(4): 161-165. (イソロイシンのラセミ化と地質学への応用)

18 AKIYAMA Masahiko and FUJIWARA Takayo (1966): Amino acid survivals of the fossils shells yielded from the Johmon shell-mounds in Kanto district, Japan. *Misc. Rep., Res. Inst. Nat. Resour.,* 67: 67-72. (縄文貝塚の貝殻に残っているアミノ酸)

19 AKIYAMA Masahiko, FUJIWARA Takayo, HOTTA Susumu, KAIBARA Hisakatsu KAMEI Tadao, KOBAYASHI Iwao and SATÔ Toshihiko (1968): Histological and biochemical studies on the fossil elephant teeth of *Elephas naumanni* MAKIYAMA (preliminary report), *Fossil Club Bull.,* 1: 35-75. (ナウマン象 (*Elephas naumanni* MAKIYAMA) の歯牙の組織学的・生化学的研究)

20 AKIYAMA Masahiko and IMOTO Nobuhiro (1975): Scanning electron microscopic examination of some microfossils from the Gunflint Chert. *Earth Sci.,* **29**(6): 280-281, 1 pl.

21 AKIYAMA Masahiko, ITO Yuko and SASAKI Satoshi (1968): Citric acid from the fossil ivory of *Elephas naumanni* Yokoyama. *Jour. Geol. Soc. Japan,* **74**(4): 254-256. (象牙化石からクエン酸の発見)

22 AKIYAMA Masahiko and KUMANO Sumio (1973): A new occurrence of *Desmostylus* teeth from Kamitokushibetsu, Hokkaido. *Jour. Geol. Soc. Japan,* **79**(12): 781-786, pls. 1-3. (北海道歌登町上徳志別産デスモスチルス)

23 AKIYAMA Masahiko and MINATO Masao (1972): Age estimation of the Pliocene and Quaternary deposits in Hokkaido by an aid of soluble components of fossil woods with acetylbromide treatment. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **15**(1-2): 273-279.

24 AKIYAMA Masahiko and MIZUSHIMA Tokutaro (1975): Amino acids preserved in the shell valves. *Fossil Club Bull.,* 10: 1-5.

25 AKUTSU Jun (1964): The geology and paleontology of Shiobara and its vicinity, Tochigi Prefecture. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **35**(3): 211-294, pls. 57-66.

26 AKUTSU Jun (1969): Diatom assemblages of the Quaternary sediments from Ichikawa City, Chiba Prefecture. *Bull. Fac. Gen. Educ., Utsunomiya Univ., Sec. 2,* 2: 51-58. (千葉県市川市地盤沈下観測井の珪藻群集について)

27 AKUTSU Jun (1971): Stratigraphy and fossil diatoms of drill cores from a well in Niiza-shi, Saitama Prefecture, the northern part of Musashino Plain. *Bull. Geol. Survey Japan,* **22**(7): 25-30, pls. 28-31. (武蔵野台地北部埼玉県新座市の試錐井の層序と化石珪藻)

28 AKUTSU Jun (1972): Diatom assemblages of the core from the Tokyo Shitamachi Lowland. *Prof. J. Iwai Mem. Vol.*, 251-258. (東京下町低地からえられた錐試コアーの珪藻群集)

29 AKUTSU Jun (1973): Geology of Kawasaki to Kisarazu subsurface section, central part of Tokyo Bay, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.* 6: 465-476.

30 AKUTSU Jun (1974): On the fossil diatoms from Amphoe Mae Chaem, Changwat Lampang, Thailand. *Geol. Palaeont. Southeast Asia.*, **14**: 161-163, pl. 1.

31 ANDAL Diosdado R., ESQUERRA Jorge S., HASHIMOTO Wataru, REYES Benjamin P. and SATO Tadashi (1968): The Jurassic Mansalay Formation, southern Mindoro, Philippines. *Geol. Palaeont. Southeast Asia*, **4**: 179-197.

32 ANDO Yasuji (1965): Molluscan fossils from the western part of the Kobe City. *Chigaku-Kenkyu, Spec. Vol.*: 206-214. (神戸西部貝化石)

33 ANDO Yasuji (1971a): Pleistocene molluscan fossils from Oji in Tokyo Pref. (Tokyo Formation) 1 & 2. *In*: *Atlas of Japanese Fossils*, 14. Tsukiji Shokan, Tokyo. (東京王子付近の更新世貝化石, 東京層 1, 2)

34 ANDO Yasuji (1971b): Pleistocene molluscan fossils from Oji, Tokyo Pref. (Tokyo Formation), 3. *In*: *Atlas of Japanese Fossils*, 16. Tsukiji Shokan, Tokyo. (東京王子付近の更新世貝化石, 東京層 3)

35 AOKI Jun-ichi (1974): Acarid fossils in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 398-400, pl. 113. (瑞浪コハク中のダニ類の化石)

36 AOKI Naoaki (1961): Foraminifera from the Imozawagawa Formation in Sendai, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 41: 15-20, pl. 3.

37 AOKI Naoaki (1963): Pliocene and Pleistocene Foraminifera along the Yoro River, Bosa Peninsula—Vertical faunal change—. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C*, 8(78): 203-227.

38 AOKI Naoaki (1964a): Pliocene and Pleistocene planktonic Foraminifera assemblages, Boso Peninsula. *Jour. Geol. Soc. Japan*, **70**(822): 170-179. (房総半島の鮮新世更新世浮遊性有孔虫化石群)

39 AOKI Naoaki (1964b): Upper Miocene Foraminifera from the Kiyosumi Formation, Boso Peninsula. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 53: 163-169, pl. 25.

40 AOKI Naoaki (1964c): Correlation of the Pliocene and Pleistocene rocks in the Boso and Miura Peninsulas. *Jour. Japan. Assoc. Petrol. Tech.*, **29**(3): 100-105. (房総・三浦両半島の鮮新世更新世の地層の対比)

41 AOKI Naoaki (1964d): Notes on the foraminiferal genus *Pseudocibicidoides*. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 54: 195-200, pl. 29.

42 AOKI Naoaki (1965): Pliocene and Pleistocene uvigerinid Foraminifera from the Boso and Miura Peninsulas. *Sci. Rep. Saitama Univ., Ser. B*, 5(1): 49-63.

43 AOKI Naoaki (1966): Molluscan fossils from the Nobori Formation, Shikoku, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 62: 251-259, pl. 31.

44 AOKI Naoaki (1967): Some fossil *Gobius* from Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 67: 125-128.

45 AOKI Naoaki (1967): Recent Foraminifera from Nabeta, Shimoda, Izu Peninsula. *Prof. H. Shibata Mem. Vol.*, 378-382.

46 AOKI Naoaki (1968a): Benthonic foraminiferal zonation of the Kazusa Group, Boso Peninsula. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 70: 238-266, pl. 27.

47 AOKI Naoaki (1968b): Some Pleistocene fish-otoliths from the Boso and Miura Peninsulas. *Trans. Proc. Palaeont. Soc. Japan., N. S.*, 71: 296-307.

48 AOKI Naoaki (1969): Note on the stratigraphic distributions of some planktonic foraminiferal species in the Kazusa Group, Boso Peninsula. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 74: 81-88.

49 AOKI Naoaki (1971): Some Pleistocene fish-otoliths from the Boso and Miura Peninsulas (Second report). *Sci. Rep., Tokyo Kyoiku Daigaku, Sec. C.*, **11**(104): 11-34.

50 AOKI Naoaki and BABA Katsuyoshi (1971): Molluscan fossil assemblages and their stratigraphic positions in the Semata, Kamiizumi and Narita Formations of the Kisarazu-Ichihara area, Boso Peninsula. *Jour. Geol. Soc. Japan*, **77**(3): 137-151. (木更津市原地域の瀬又・上泉および成田層の貝化石群とその産出層準)

51 AOKI Naoaki and BABA Katsuyoshi (1973): Compilation of the stratigraphy and molluscan assemblages of the Pleistocene Shimosa Group, eastern part of Kwanto Plain, central Japan. *Jour. Geol. Soc. Japan*, **79**(7): 453-464. (関東平野東部下総層群の層序と貝化石群のまとめ)

52 AOKI Naoaki, AWANO Toshiaki, FUKUZAWA Akira, HORIGUCHI Okoshi, IKEBE Nobuhiro, KINOSAKI Setsuko, KOIKE Keiko, KOIKE Toshio, MORI Yukiko, SUGIYAMA Yukiko, SUZUKI Masako and YOSHIMURA Fumi (1962a): On the molluscan fossils of the Narita Formation, Boso Peninsula. *Jour. Geol. Soc. Japan*, **68**(801): 341-346. (成田層の貝化石について)

53 AOKI Naoaki, IKEDA Nobuhiro, SUGIYAMA Yukiko, AWANO Toshiaki, HORIGUCHI Okoshi, KOIKE Keiko, YOSHIMURA Fumi, KAWASE Mineko and NISHIKAWA Masako (1962b): Re-description of the type sections and molluscan fossil assemblages of the Jizodo and Yabu Formations, Boso Peninsula. *Jour. Geol. Soc. Japan*, **68**(804): 507-517. (地蔵堂層および藪層の模式層序と貝化石群の再記載)

54 AOSHIMA Mutsuharu and CHINZEI Kiyotaka (1972): Paleotemperature analysis of the Pliocene Kakegawa Group by means of oxygene isotope ratios in the fossil calcium carbonate. *Fossils*, 23-24: 80-91. (化石硬組織の酸素同位体比に基づく掛川層群堆積時の古水温推定)

55 ARAKANE Masanori (1972): Comparative pollen analyses of a stratified grassland soil and a colluvial forest soil from the Kuzyu-volcanoes, middle Kyushu, Japan. *Japan. Jour. Ecol.*, **22**(5): 205-212. (くじゆう火山の成層草原土壌および崩積森林土壌の花粉分析)

56 ARAKAWA Kohman Y. (1962): A coprological study on the molluscan faces (Preliminary note). *Venus*, **22**(2): 151-172, pls. 9-11.

57 ARAKAWA Kohman Y. (1970): Scatological studies of the Bivalvia (Mollusca). *Adv. Mar. Biol.*, 8: 307-436, pls. 1-5.

58 ARAKI Hideo (1964): New locality of "Jatai seki" (Kashiwazaki, Kesennuma City). *Chigaku-Kenkyu*, **15**(7): 218. (蛇体石の一産地)

59 ARAKI Hideo and KOIZUMI Hitoshi (1698): Permo-Carboniferous trilobites from Kitakami massif, southeast Japan. *Chigaku-Kenkyu*, **19**(6): 151-158; **19**(8): 211-214. (北上山地の石炭・二畳紀三葉虫)

60 ARITA Masashi (1974): Vertical changes in the sedimentation of the Eocene Muroto Formation, Shikoku. *Sci. Rep. Fac. Sci., Kyushu Univ., Geol.*, **10**: 223-245, pls. 16-19.

61 ARITA Tatsumi and YAMANA Iwao (1970): A Pliocene fossil of spider from Umigami, Hyogo Prefecture, Japan. *Bull. Tottori Sci. Mus.*, 8: 1-6. (兵庫県温泉町海上より産出した鮮新世クモ化石について)

62 ASAMA Kazuo (1962): Evolution of Shansi flora and origin of simple leaf. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 5: 247-273, pls. 41-42.

63 ASAMA Kazuo (1965): Cause and mechanism of plant evolution. On Growth Retardation. *Natural Science and Museums*, **32**: 113-124. (植物進化の要因と機構—Growth Retardation について—)

64 ASAMA Kazuo (1966a): Permian plants from Phetchabum, Thailand and problems of floral migration from Gondwanaland. *Bull. Natn. Sci. Mus.*, **9**(2): 171-211, pls. 1-4.

65 ASAMA Kazuo (1966b): Two types of evolution in *Sphenophyllum*. *Bull. Natn. Sci. Mus.*, **9**(4): 577-603, pls. 1-3.

66 ASAMA Kazuo (1966c): Cause and mechanism of plant evolution. Mechanism of plant evolution: fusion and fused leaf. *Natural Science and Museums*, **33**: 65-77. (植物進化の要因と機構, 進化の機構, 癒合と癒合葉)

67 ASAMA Kazuo (1966d): Cause and mechanism of plant evolution. Mechanism of evolution: enlargement and enlarged leaf. *Natural Science and Museums*, **33**: 135-146. (植物進化の要因と機構, 進化の機構, 拡大と拡大葉)

68 ASAMA Kazuo (1966e): Cause and mechanism of plant evolution. Mechanism of evolution: shortening and palmation. *Natural Science and Museums*, **33**: 185-200. (植物進化の要因と機構, 進化の機構, 短化と掌状化)

69 ASAMA Kazuo (1967a): Cause and mechanism of plant evolution. Cause of evolution: parallel evolution and explosive evolution. *Natural Science and Museums*, **34**: 17-32. (植物進化の要因と機構, 進化の要因, 定向進化と平行進化と爆発的進化)

70 ASAMA Kazuo (1967b): Permian plants from Maiya, Japan. 1. *Cathaysiopteris* and *Psygmophyllum*. *Bull. Natn. Sci. Mus.*, **10**(2): 139-157, pls. 1-4.

71 ASAMA Kazuo (1967c): Permian plants from Thailand and problems concerning to migration and parallelism. *Fossils,* 13: 28-38. (タイ国産二畳紀植物と Migration, Parallelism の問題)

72 ASAMA Kazuo (1967d): Some problems on the origin of angiosperms. *In*: *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday,* 273-285. (被子植物の起源に関する諸問題)

73 ASAMA Kazuo (1968a): Evolution of plants. With special reference to the causes of evolution. *Biol. Sci.,* **19**(4): 145-152. (植物進化, 特にその要因を中心として—I)

74 ASAMA Kazuo (1968b): Evolution of plants. With special reference to the causes of evolution. *Biol. Sci.,* **20**(1): 9-16. (植物の進化, 特にその要因を中心として—II)

75 ASAMA Kazuo (1968c): The theories of evolution: problems and solution. Part I. *Natural Science and Museums,* **35**: 29-43. (進化学説, その問題点と解決への道—I)

76 ASAMA Kazuo (1968d): The theories of evolution: problems and solution. Part 2. *Natural Science and Museums,* **35**: 59-68. (進化学説, その問題点と解決への道—II)

77 ASAMA Kazuo (1968e): The evolution of *Nilssonia orientalis* in Japan. *Mem. Natn. Sci. Mus.,* 1: 33-36, pls. 6-7. (陸中における *Nilssonia* の進化と気候の変化)

78 ASAMA Kazuo (1969a): Successive changes of the Mesozoic *Cladophlebis. Jour. Geol. Soc. Japan,* **75**(2), 107. (中生代 *Cladophlebis* の時代的変遷)

79 ASAMA Kazuo (1969b): What is evolution? *Natural Science and Museums,* **36**: 135-144. (進化とは何か)

80 ASAMA Kazuo (1970a): Parallelism in Paleozoic plants between Gondwanaland and Cathaysia land. *In*: *Gondwana Stratigraphy, IUGS Symposium, Buenos Aires, 1967*: 127-135.

81 ASAMA Kazuo (1970b): Evolution and classification of Sphenophyllales in Cathaysia land. *Bull. Natn. Sci. Mus.,* **13**(2): 291-317, pls. 1-7.

82 ASAMA Kazuo (1971): Paleoclimate inferred from the extinct animals and plants. *Marine Sci.,* **3**(10): 24-31. (古生物からみた古気候)

83 ASAMA Kazuo (1972): The successive change of plants and environment through the geological ages. *Iden,* **26**(1): 46-52. (地質時代の植物の変遷)

84 ASAMA Kazuo (1973a): Lower Carboniferous Kuantan flora, Pahang, West Malaysia. *Geol. Palaeont. Southeast Asia,* **11**: 109-118, pls. 14-16.

85 ASAMA Kazuo (1973b): Distribution of Paleozoic plants and some problems of the paleoequator. *Fossils,* 25-26: 1-8. (古生代における植物の分布とその問題点)

86 ASAMA Kazuo (1973c): Phylogeny of vascular plants. *Paleobot. Res. Japan,* 4: 14-25. (維管束植物の系統分類について)

87 ASAMA Kazuo (1973d): Pteridophyta. *In*: TOKUNAGA, S. & M. OMORI (eds.) *Paleontology,* I., Tsukiji Shokan, Tokyo. 58-77. (シダ植物)

88 ASAMA Kazuo (1973e): Evolution of life. *In*: NUMATA, M. (ed.) *New History of Biology,* Chijin Shokan, Tokyo, 191-206. (生命の進化)

89 ASAMA Kazuo (1974a): Origin of angiosperms inferred from the evolution of leaf forms. *Birbal Sahni Inst. Palaeobot., Spec. Publ.,* **1**: 1-4.

90 ASAMA Kazuo (1974b): Permian plants from Takakurayama, Japan. *Bull. Natn. Sci. Mus.,* **17**(3): 239-248, pls. 1-2.

91 ASAMA Kazuo (1974c): Permian plant fossils from Japan. *In*: *Atlas of Japanese Fossils,* 32, Tsukiji-shokan, Tokyo. (二畳紀の植物化石, 東北地方)

92 ASAMA Kazuo (1975a): The rise of the paleobotanical provinces in the latest Paleozoic Era. *Jour. Geogr.,* **84**(2): 1-16. (古生代末植物区の成立について)

93 ASAMA Kazuo (1975b): Transition of Pteridophyta. *Natural Science and Museums,* **42**(3): 112-116. (シダ植物の移り変り)

94 ASAMA Kazuo (1975c): *The Origin of the Angiosperms.* 400 p., Sanseido, Tokyo. (被子植物の起源)

95 ASAMA Kazuo, IWAI Jun-ichi, VEERABURAS Manas and HONGNUSONTHI A-ngoon (1968): Permian plants from Loei, Thailand. *Geol. Palaeont. Southeast Asia,* **4**: 82-99, pls. 14-19.

96 ASAMA Kazuo and MURATA Masafumi (1974): Permian plants from Setamai, Japan. *Bull. Natn. Sci. Mus.,* **17**(3): 251-256, pls. 1-2.

97 ASAMA Kazuo, HONGNUSONTHI A-ngoon, IWAI Jun-ichi, KON'NO Enzo, RAJAH S. Senathi and VEERABURAS Manas (1975): Summary of the Carboniferous and Permian plants from Thailand, Malaysia and adjacent areas. *Geol. Palaeont. Southeast Asia,* **15**: 77-101.

98 ASANO Kiyoshi (1961): Foraminiferal correlation in the Japanese Paleogene. *Proc. Ninth Pacific Sci. Congr., 1957,* 12: 277-279

99 ASANO Kiyoshi (1962a): Faunal change of planktonic Foraminifera through the Neogene of Japan. *Proc. Koninkl. Neder. Akad. Wetensch., Amsterdam, Ser. B,* **65**(1): 1-16.

100 ASANO Kiyoshi (1962b): Tertiary globigerinids from Kyushu, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 5: 49-65, pls. 19-23.

101 ASANO Kiyoshi (1962c): Japanese Paleogene from the view-point of Foraminifera with descriptions of several new species. *Contr. Inst. Geol. Paleont., Tohoku Univ.,* 57: 1-32, pl. 1. (有孔虫化石群からみた日本の古第三系)

102 ASANO Kiyoshi (ed.) (1967): *Historical Geology,* Vol. 1. Revised ed. 316 p. Asakura Shoten, Tokyo. (改訂新版・地史学上巻)

103 ASANO Kiyoshi (1968): Considerations on the Oligocene Series. *Fossils*, 16: 18-24. (漸新統論考)

104 ASANO Kiyoshi (1968): Considerations on the Pliocene Series. *Fossils*, 16: 8-17. (鮮新統論考)

105 ASANO Kiyoshi (1969): Considerations on the *Globorotalia fohsi* lineage. *Fossils*, 17: 56-63. (*Globorotalia fohsi* 進化系列論考)

106 ASANO Kiyoshi (1969): On the natural history, recently revised. *Fossils*, 17: 64-71. (書きかえられる自然史体系)

107 ASANO Kiyoshi (1969): A condolence to Professor Hisakatsu YABE. *Fossils*, 18: 83-84. (矢部長克先生への弔辞)

108 ASANO Kiyoshi (1969): Note on the collections of the population specimens. *Natural Science and Museums*, **36**(1-2): 32-38. (集団標本コレクションの意義)

109 ASANO Kiyoshi (1969): *Introduction to the Paleontology*. 207p. Asakura Shoten, Tokyo. (古生物学入門)

110 ASANO Kiyoshi (ed.) (1971): *Textbook of Micropaleontology*. Pt. 1, vi+278 pp., pls. 1-18, Asakura Shoten Tokyo. (微古生物学 上巻)

111 ASANO Kiyoshi (1973): Some problems on zonation and stage classification. *Mem. Geol. Soc. Japan*, 8: 3-10. (化石帯区分と地史区分にかんする諸問題)

112 ASANO Kiyoshi (1973): On the localization and internationlization of zonation. *Jour. Geol. Soc. Japan*, **79**(8): 557-561. (化石帯区分の地域性と国際性)

113 ASANO Kiyoshi (ed.) (1973): *Palaeontology* (revised ed.), I, 401 p. Asakura Shoten, Tokyo. (新版古生物学 I)

114 ASANO Kiyoshi, INGLE James C. Jr. and TAKAYANAGI Yokichi (1968a): Origin and development of *Globigerina quinqueloba* NATLAND in the North Pacific. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **39**(3): 213-241.

115 ASANO Kiyoshi, INGLE James C. Jr. and TAKAYANAGI Yokichi (1968b): *Globigerina quinqueloba* NATLAND; origin and distribution in Late Cenozoic of the North Pacific. *Gior. Geol., Ser. 2*, **35**(2): 217-246.

116 ASANO Kiyoshi, INGLE James C., Jr., TAKAYANAGI Yokichi (1969): Neogene planktonic foraminiferal sequence in northeastern Japan. *Proc. First Internat. Conf. Planktonic Microfossils, Geneva 1967*, vol. 1, 14-25.

117 ASANO Kiyoshi and KANAYA Taro (1964): Comments on the microfossils from the Neogene Tertiary of Japan. *Fossils*, 7: 3-8. (ミクロ化石の資料)

118 ASANO Kiyoshi, KANAYA Taro, SHUTO Tsugio and TAKAYANAGI Yokichi (1965): Record on the paleontological reconnaissance work of the Philippines, 1964. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **37**(1): 79-87.

119 ASANO Kiyoshi and TAKAYANAGI Yokichi (1965): Stratigrafic significance of the planktonic Foraminifera from Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **37**(1): 1-14.

120 ASANO Kiyoshi and TAKAYANAGI Yokichi (1972): Recent progress of microbiostratigraphy and related sciences. *Jour. Japan. Assoc. Petrol. Geol.*, **37**(7): 370. (最近の微化石層位学および科学の進歩)

121 ASANO Kiyoshi, TAKAYANAGI Yokichi and TAKAYAMA Toshiaki (1975): Late Neogene Epoch boundaries in Japan. *In*: SAITO Tsunemasa and BURCKLE Lloyd H. (eds.): *Late Neogene Epoch Boundaries*, Amer. Mus. Nat. Hist., New York, 115-123.

B

122 BABA Katsuyoshi and AOKI Naoaki (1975): Correction of the stratigraphic position of the Tako shell-bed. *Jour. Geol. Soc. Japan*, **81**(8): 521-522. (千葉県, 多古貝層の層位学的位置)

123 BANDO Yuji (1961): Note on the Upper Triassic Monotidae from the Nariwa Basin, Okayama Prefecture, Japan. *Mem. Fac. Lib. Arts Educ., Kagawa Univ., II*, 102, 1-9.

124 BANDO Yuji (1964a): Study on the Triassic ammonoids and stratigraphy of Japan-pt. 1: Lower Triassic, with a note on the boundary between the Permian and Triassic Systems in Japan. *Jour. Geol. Soc. Japan*, **70**(825): 301-314, pl. 1. (本邦三畳紀アンモナイトとその層位学的研究—その 1. 下部三畳系および二畳紀・三畳紀の境界について)

125 BANDO Yuji (1964b): On some middle Triassic fossil cephalopods from Japan, with a note on the middle Triassic formations in Japan. *Japan. Jour. Geol. Geogr.*, **35**(2-4): 123-137, pl. 5.

126 BANDO Yuji (1964c): The Triassic stratigraphy and ammonite fauna of Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **36**(1): 1-137, pls. 1-15.

127 BANDO Yuji (1966): A note on the Triassic ammonoids of Japan. *Mem. Fac. Lib. Arts Educ., Kagawa Univ., II*, 138: 1-19.

128 BANDO Yuji (1967a): Study on the Triassic ammonoids and stratigraphy of Japan. *Jour. Geol. Soc. Japan*, **73**(3): 151-162, pl. 1. (本邦中部三畳系のアンモナイトとその層位学的研究—本邦三畳紀アンモナイトとその層位学的研究—その 2)

129 BANDO Yuji (1967b): A new middle Triassic ammonite from the Inai Group in Japan. *Mem. Fac. Educ., Kagawa Univ., II*, 158: 1-7, pls. 1-2.

130 BANDO Yuji (1968a): On the upper Permian and lower Triassic cephalopod faunas of Japan. *Fossils*, 15: 2-8. (日本のトリアス系下部統, ペルム系上部統の頭足類化石群)

131 BANDO Yuji (1968b): Stratigraphic problems concerning the newly occurred lower Triassic ammonites from the Kitakami Massif and the Maizuru zone. *Mem. Fac. Educ., Kagawa Univ., II*, 174: 1-7, pls. 1-3. (北上山地および舞鶴帯の下部三畳系産アンモナイトとその問題点)

132 BANDO Yuji (1969): Early Triassic ammonites of Shirokawa-cho, Ehime Prefecture 1-2. *In*: *Atlas of Japanese Fossils*, 5. Tsukiji Shokan, Tokyo. (愛媛県城川町のトリアス前期アンモナイト化石, 1, 2)

133 BANDO Yuji (1970): Lower Triassic ammonoids from the Kitakami Massif. *Trans. Proc. Palaeont. Soc. Japan. N. S.*, 79: 337-354, pls. 37-38.

134 BANDO Yuji (1971): On the Otoceratidae, Triassic ammonoids, and its stratigraphical significance. *Mem. Fac. Educ., Kagawa Univ., II,* 203: 1-11, pls. 1-3. (三畳紀アンモナイト Otoceratide とその層位学的意義について)

135 BANDO Yuji (1973): On the Otoceratidae and Ophiceratidae. *Sci Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 337-351, pls. 38-39.

136 BANDO Yuji (1974a): Geological and palaeontological study of the Himalayan front. *Japanese Scientific Monthly,* **26**(12):42-48. (ヒマラヤ前緑地帯の地質学・古生物学的研究, 第2回)

137 BANDO Yuji (1974b): Triassic ammonites of Japan. *In*: *Atlas of Japanese Fossils,* 36. Tsukiji Shokan, Tokyo. (日本のアンモナイト化石2, 三畳紀)

138 BANDO Yuji (1975): On some Permian Medlicottidae from the Toyoma Formation in the Kitakami Massif. *Mem. Fac. Educ., Kagawa Univ., II,* **25**(2): 67-81, pls. 1-2.

139 BANDO Yuji and ARAKI Hideo (1970): On the discovery of *Glyptophiceras* from the Hiraiso Formation (Lower Triassic) in the Kitakami Massif and a note on the lower Triassic biostratigraphy. *Jour. Geol. Soc. Japan,* **76**(3): 165-168. (北上山地の磯層 (下部三畳系) から *Glyptophiceras* の産出と, その層位学的意義について)

140 BANDO Yuji, FURUICHI Mitsunobu and FUKUZAWA Hisashi (1972): Palynological study of subsurface deposits of the Naruto area, Tokushima Prefecture, Shikoku. *Mem. Fac. Educ., Kagawa Univ., II* 214: 1-14, pl. 1. (四国北部の沖積平野における第四系の花粉学的層序学的研究 —その 1, 徳島県鳴門平野における沖積統・洪積統とその花粉学的研究)

141 BANDO Yuji and FURUICHI Mitsunobu (1972): Palynological study of the Holocene deposits in Hiketa-cho, Kagawa Prefecture, Japan. *Mem. Fac. Educ., Kagawa Univ., II,* 215: 1-14, pl. 1. (四国北部の沖積平野における第四系の花粉学的・層序学的研究 —その 2, 香川県引田町における沖積世堆積物の花粉学的研究)

142 BANDO Yuji and SHIMOYAMA Shoichi (1974): Late Scythian ammonoids from the Kitakami Massif. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 94: 293-312, pls. 40-42.

143 BATE Raymond Holmes (1963): The Ostracoda collected during the voyage of H. M. S. Challenger. *Micropaleontology,* **9**(1): 79-84.

144 BENSON Richard H. (1972): The *Bradleya* problem, with descriptions of two new psychrospheric ostracode genera, *Agrenocythere* and *Poseidonamicus* (Ostracoda: Crustacea). *Smithsonian Contr., Paleobiology,* 12: 1-138, 14 pls.

145 BESSHO Bunkichi (1970): A brief biography of Dr. Shingo YEHARA. *Geol. Rep., Fac. Educ., Kanazawa Univ.,* 3: 138-170. (江原真伍先生小伝)

146 BLESS Martin J. M. and JORDAN Hanspeter (1972): Ostracodes of the family Hollinellidae. *Mem. Rijks Geol. Dienst, Ser. C,* **3**(1): 1-155, 35 pls.

147 LUIS Vía Boada (1969): Crustáceos decápodos del Eoceno Español. *Trabajos del Labaratorio de Geología del Seminario Conciliar de Barcelona,* 10: 1-479, pls. 1-39.

148 BOJO Toshiatsu and ONOE Toru (1966): On the Tertiary in the city of Shimonoseki, Yamaguchi Prefecture, southwestern Japan. *Bull. Geol. Surv. Japan,* **17**(5): 253-268, pl. 3. (山口県下関市の第三系について)

149 BUKRY David (1971): Coccolith stratigraphy Leg 6, Deep Sea Drilling Project *Init. Rep. Deep Sea Drilling Project,* **6**: 965-1004.

150 BUKRY David (1973): Phytoplankton stratigraphy, Deep Sea Drilling Project, Leg 20, western Pacific Ocean. *Init. Rep. Deep Sea Drilling Project,* **20**: 307-317.

151 BURCKLE Lloyd H. (1971): Correlation of Late Cenozoic marine sections in Japan and the equatorial Pacific. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 82: 117-128.

152 BURCKLE Lloyd H. (1975): Diatom evidence bearing on the correlation of the Relizian Stage, California. *Pacific Geol.,* 9: 33-34.

153 BURCKLE Lloyd H. and TODD Alayne (1974): Size differences in the diatom, *Annellus californicus* TEMPÈRE. *Trans. Proc. Palaeont. Soc. Japan, NS.,* 96: 437-441.

154 BURTON C. K. (1967): Graptolite and tentaculite correlations and palaeogeography of the Silurian and Devonian in the Yunnan-Malaya geosyncline. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 65: 27-46.

C

155 CHAVTUR V. G. and SCHORNIKOV E. I. (1973): Planktonic ostracodes off the Honshu Island. *Zool. Jour.,* **52**(11): 1639-1642. (Планктонные Остракод из Тихого Океана у острова Хонсю)

156 CHIJI Manzo (1961a): Neogene biostratigraphy of the Toyama sedimentary basin, Japan Sea coast. *Bull. Osaka Mus. Nat. Hist.,* 14: 1-89, pl. 1. (富山積成盆地新第三系の底棲有孔虫による化石層序学的研究)

157 CHIJI Manzo (1961b): Foraminifera from the Asahiyama shell bed, Himi City, Toyama Prefecture. (Studies on Japanese Pleistocene Foraminifera, I). *Prof. J. Makiyama Mem. Vol.,* 229-238, pls. 1-2.

158 CHIJI Manzo (1963): Foraminiferal faunules from the Uemati Formation, Osaka City. (Studies on Japanese Pleistocene Foraminifera, II). *Bull. Osaka Mus. Nat. Hist.,* 16: 53-67, pls. 5-7.

159 CHIJI Manzo (1964): Foraminiferal faunules from the Sahara Member, around the Hamana Lake, Tokai district, central Japan. (Studies on Japanese Pleistocene Foraminifera, III). *Bull. Osaka Mus. Nat. Hist.,* 18: 181-199, pls. 1-2. (浜名湖畔佐浜層の化石有孔虫群)

160 CHIJI Manzo (1968): Foraminiferal faunules from the upper part of Osaka Group in the deep boring (OD-1), Osaka City. *Bull. Osaka Mus. Nat. Hist.*, 21: 55-61, pls. 2-3. (大阪市深層ボーリング (OD-1) における大阪層群上部の化石有孔虫群について)

161 CHIJI Manzo and LOPEZ Silvio M. (1968): Regional foraminiferal assemblages in Tanabe Bay, Kii Peninsula, central Japan. *Pub. Seto Marine Biol. Lab.*, **16**(2): 85-125, pls. 6-15.

162 CHIJI Manzo and IKEBE Nobuo (1973): Some problems on the geological age of "*Lepidocyclina-Miogypsina* zone" and "*Miogypsina-Operculina* zone" in Japan. *Mem. Geol. Soc. Japan*, 8: 77-84, pl. 1. (いわゆる *Lepidocyclina-Miogypsina* Zone と *Miogypsina-Operculina* Zone の時代について 2·3 の問題)

163 CHIJI Manzo and KONDA Isao (1970): Depth distribution of foraminiferal assemblages in the bottom sediments around Okushiri Island, north Japan Sea. *Bull. Osaka Mus. Nat. Hist.*, 23: 35-50, pls. 7-10.

164 CHINZEI Kiyotaka (1961): Molluscan fauna of the Pliocene Sannohe Group of northeast Honshu, Japan, 2. The faunule of the Togawa Formation. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2.* **13**(1): 81-131, pls. 1-4.

165 CHINZEI Kiyotaka (1963): Notes on historical change of Neogene molluscan assemblages in northeast Japan. *Fossils*, 5: 20-26. (東北日本の新第三紀貝化石群集の変遷)

166 CHINZEI Kiyotaka (1968): Pliocene mollusca from northern corner of the Kitakami Massif, 1 & 2. *In*: *Atlas of Japanese Fossils*, 1. Tsukiji Shokan, Tokyo. (北上山地北端の鮮新世貝化石, その 1, その 2)

167 CHINZEI Kiyotaka (1971): Ecological and paleoecological notes on oyster beds. *Benthos Res.*, 3-4, 1-8. (かき礁の生態と古生態)

168 CHINZEI Kiyotaka (1973): Omma-Manganjian molluscan fauna in the Futatsui area of northern Akita, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 90: 81-94, pl. 14.

169 CHINZEI Kiyotaka and IWASAKI Yasuhide (1967): Paleoecology of shallow sea molluscan fauna in the Neogene deposits of northeast Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 67: 93-113.

170 CHINZEI Kiyotaka, SHUTO Tsugio and HAYAMI Itaru (1968): Present state of paleoecological research—On the aspect of synecology based on molluscan data. *Mem. Geol. Soc. Japan*, 3: 25-32. (古生態学の現状—特に群集生態学的な面について軟体動物資料から)

171 CHISAKA Takeshi (1962): Fusulinids from the vicinity of Maiya town, Kitakami Mountainland, and Upper Permian fusulinids of Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.*, **3**(4): 519-551, pls. 1-8.

172 CHISAKA Takeshi (1968): Studies on *Schwagerina* and *Pseudofusulina* from the fusulinacean zones of Permian System in Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.*, 17: 123-127. (本邦二畳系紡錘虫の化石に産する *Schwagerina* 及び *Pseudofusulina* について)

173 CHOI Dong Ryong (1970a): On some Permian fusulinids from Iwaizaki, N.E. Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(3): 313-325, pls. 5-8.

174 CHOI Dong Ryong (1970b): Permian fusulinids from Imo, southern Kitakami Mountains, N.E. Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(3): 327-354, pls. 9-15.

175 CHOI Dong Ryong (1970c): On some Middle Permian fossils from the Shirahone limestone, Nagano Prefecture, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(4): 365-381, pls. 1-2.

176 CHOI Dong Ryong (1972a): Discovery of Uralian fusulinids from the Upper Permian conglomerate in the southern Kitakami Mountains, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser., 4.,* **15**(3-4): 479-492, pls. 1-2.

177 CHOI Dong Ryong (1972b): Classification and phylogeny of Genus *Misellina* with description of some *Misellina* from the Lower Permian in the southern Kitakami Mountain, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **15**(3-4): 625-646, pls. 1.

178 CHOI Dong Ryong (1972c): *Colania douvillei* (OZAWA), a fusulinid Foraminifera from the northern Kitakami Mountains. N.E. Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 86: 369-374, pl. 46.

179 CHOI Dong Ryong (1973): Permian fusulinids from the Setamai-Yahagi district, Southern Kitakami Mountains, N.E. Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **16**(1): 1-132, pls. 1-20.

180 CHOI Dong Ryong (1976): Distribution of the Upper Permian fusulinids with relation to limestone lithofacies in the southern Kitakami Mountains, N.E. Japan. *Jour. Geol. Soc. Japan,* **82**(2): 113-125, pls. 1-2.

181 CHOI Dong Ryong and FUJITA Takashi (1970): On some Middle Permian fossils from the Shirahone limestone, Nagano Prefecture, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(4): 365-381, pls. 1-2.

182 COOPER, G. Arthur (1973): Fossil and Recent Cancellothyridacea (Brachiopoda). *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 6: 371-390, pls. 42-46.

D

183 DIETRICH Kahlke von Hans (1975): Die Subgrenze des spatpleistozanen europaisch-sibirischen Faunenblocks in Ostasien. *Quartarpalaontologie,* 1: S 243-253.

E

184 ELLIS C. Howard (1975): Calcareous nannofossil biostratigraphy-Leg 31, DSDP. *Init. Rep. Deep Sea Drilling Project,* **31**: 655-676.

185 ENDO Ryuji (1964): On the evolution of Dasycladaceae. *Fossils,* 8: 77-82. (Dasycladaceae の進化について)

186 ENDO Ryuji (1965): *Excavation of Fossil Man—A Memorandum of a Paleontologist during 25 Years in Manchuria.* 182 p., 8 pls., Shinju-sha Pub., Tokyo. (原人発掘——古生物学者の満州25年)

187 ENDO Ryuji (1966): *Atlas of Plant Fossils.* 313 p., pls. 1-66. Asakura Shoten, Tokyo. (植物化石図譜)

188 ENDO Ryuji and MORI Ryuji (1969): Two interesting fossil specimens from the Upper Paleozoic System in Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 74: 112-115, pl. 1.

189 ENDO Riuji, NAKAMURA Manjiro and others (1969): Discovery of a piece of land plant *Calamites* from Kitakami Mountains. *Jour. Geol. Soc. Japan,* **75**(4): 231-232. (北上山地の鬼丸統から陸生植物 *Calamites* の破片発見)

190 ENDO Seido (1961): On the evolution of the Osumundaceae with descriptions of two new species. *Trans. Proc. Palaeont. Soc. Japn, N. S.*, 44: 157-160, pl. 24.

191 ENDO Seido (1962a): On the Eocene plants from the *Woodwardia* Formation of the Ishikari Group. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 45: 206-208, pl. 31.

192 ENDO Seido (1962b): On the genus *Carpinus* with descriptions of two new species. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 47: 298-300, pl. 46.

193 ENDO Seido (1963a): On the genus *Acer* with description of new species. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 50: 65-69, pl. 10.

194 ENDO Seido (1963b): On the genus *Platanus* from Hokkaido, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 52: 133-134, pl. 20.

195 ENDO Seido (1964c): Some older Tertiary plants from northern Thailand. *Japan. Jour. Geol. Geogr.*, **34**(2-4): 177-179, pl. 10.

196 ENDO Seido (1963d): On the genus *Metasequoia*. *Jour. Obirin Colloge,* 4: 9-14. (*Metasequoia* について)

197 ENDO Seido (1964a): The climatic conditions of the Eocene *Woodwardia* Zone, Ishikari coal field, Hokkaido, with description of *Ficus eowightiana* ENDO, n. sp. *Proc. Japan Acad.*, **40**(6): 416-421.

198 ENDO Seido (1964b): On the evolution of Cycadeoidea. *Fossils,* 8: 83-86. (Cycadeoidea の進化について)

199 ENDO Seido (1966): On the genus *Tilia* from the *Woodwardia* Zone of Hokkaido, with description of two new species. *Trans. Proc. Palaeont. Soc. Japan., N. S.*, 61: 188-190, pl. 23.

200 ENDO Seido (1968): The flora from the Eocene *Woodwardia* Formation, Ishikari coal field, Hokkaido, Japan. *Bull. Natn. Sci. Mus.*, **11**(4): 411-449, pls. 1-26.

201 ENDO Seido and FUJIYAMA Ienori (1966): Some late Mesozoic and late Tertiary plants and a fossil insect from Thailand. *Japan. Jour. Geol. Geogr.*, **37**(2-4): 191-194, pl. 8.

202 ETO Tetuto (1970): Statistical study of the dimorphism of recent *Calcarina spengleri* (GMELIN) and foraminiferal assemblages in the "foraminiferal sands" of Yoron and Okino-Erabu Islands. *Sci. Rep., Yokohama Natl. Univ., Sec. II,* 16: 81-92, pls. 13-14.

203 ETO Tetsuto (1972): Paleoecological study on fossil foraminifers preservation in Miyata Formation. *Sci. Rep., Yokohama Natl. Univ., Sec. II,* 19: 114-124.

204 EWING Maurice, SAITO Tsunemasa, EWING John I. and BURCKLE Lloyd H. (1966): Lower Cretaceous sediments from the Northwest Pacific. *Science,* **152**(3723): 751-755.

F

205 FLEMING Charles A. (1967): Cenozoic history of Indo-Pacific and other warm-water elements in the marine mollusca of New Zealand. *Venus,* **25**(3-4): 105-117.

206 FLEMING C. A. (1973): "Fossil cuff-links": A new Miocene trace fossils of the genus *Diplocraterion* from New Zealand. *Sci. Rep. Tohoku Univ., 2nd Ser. Spec. Vol.,* 6: 415-418, pl. 50.

207 FOREMAN P. Helen (1971): Cretaceous Radiolaria, Leg 7, DSDP. *Init. Rep. Deep Sea Drilling Project,* **7**: 1673-1693, pls. 1-5.

208 FOREMAN P. Helen (1973): Radiolaria from DSDP Leg 20. *Init. Rep. Deep Sea Drilling Project,* **20**: 249-305, pls. 1-16.

209 FUJI Norio (1962): Palynological study of the late Pleistocene terrace deposits of Hokuriku region, central Japan, with reference to the climatic condition during Shimosueyoshi age in Japan. *Earth Sci.,* 60-61: 35-44, pls. 1-4. (北陸における後期洪積世層の花粉分析学的研究)

210 FUJI Norio (1963): Some fossil pollen and spore grains in Quaternary volcanic ash in Japan. *Quat. Res.* 3(1-2): 62-66. (火山灰中の花粉・胞子化石)

211 FUJI Norio (1965a): Palynology studies on the late Tertiary and Quaternary Systems in Hokuriku district, central Japan. *Quat. Res.,* **4**(3-4): 183-190. (北陸の新第三系・第四系の花粉学的研究)

212 FUJI Norio (1965b): Palynological study on the alluvial peat deposits from the Hokuriku region of central Japan. *Bull. Fac. Educ., Kanazawa Univ., Nat., Sci.,* 13: 70-173; 14: 121-168.

213 FUJI Norio (1965c): Palynological studies of the alluvial deposits in the Imizu Plain, Toyama Prefecture. *Jour. Geol. Soc. Japan,* **71**(833): 39-55. (富山県射水平野における沖積統の花粉学的研究)

214 FUJI Norio (1965d): On the alluvial series in the Imizu Plain, Toyama Prefecture, central Japan. *In: Geological Study around Lake Hojozugata, Toyama Prefecture,* 117-168, pls. 1-13. (富山県射水平野の沖積統の研究)

215 FUJI Norio (1966): Climatic changes of post glacial age in Japan. *Quat. Res.,* **5**(3-4): 149-156. (日本における後氷期の気候変遷)

216 FUJI Norio (1967): Palynological study on the late Pleistocene Okuhara and Nishiminato beds around Nanao, Noto Peninsula, central Japan. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 191-204, pls. 10-16. (能登半島七尾周辺の第四系の花粉学的研究)

217 FUJI Norio (1968a): A palynological study on the ancient rice-field mould of the Eighth Century, Chimorino-sho in Fukui City, Central Japan. *Quat. Res.*, **7**(3): 75-100, pls. 1-4. (福井市南西郊の東大寺領道守庄旧耕土の花粉学的研究)

218 FUJI Norio (1969a): Fossil spores and pollen grains from the Neogene deposits in Noto Peninsula, central Japan I. Palynological study of the late Miocene Wakura Member. *Trans. Proc. Paleont. Soc. Japan, N. S*, 73: 1-25, pl. 1-2.

219 FUJI Norio (1969b): Fossil spores and pollen grains from the Neogene deposits in Noto Peninsula, central Japan II. A palynological study of the middle Miocene Yamatada Member. *Trans. Proc. Paleont. Soc. Japan, N. S.*, 75: 51-80, pls. 7-9.

220 FUJI Norio (1969c): Fossil spores and pollen grains from the Neogene deposits in Noto Peninsula, central Japan, III. A polynological study of the Pleistocene Oginoya and late Miocene Hijirikawa Member. *Trans. Proc. Paleont. Soc. Japan, N. S.*, 75: 185-204, pls. 21-22.

221 FUJI Norio (1969d): Palynological study of the Tsushima sites in Okayama Prefecture. *Archeologic Study*, **16**(2): 46-65, pl. **1**. (岡山県津島遺跡の花粉学的研究)

222 FUJI Norio (1971a): Palynological investigation of the Holocene Uozu submergined forest in Toyama Prefecture, central Japan, *Bull. Fac. Educ., Kanazawa Univ., Nat. Sci.*, 20: 73-87, pls. 1-5.

223 FUJI Norio (1971b): Chronology and paleoenvironmental condition for the formation of the buried humus soils of the coastal sand dune area in the Hokuriku distrcit, central Japan. *Quat. Res.*, **10**(3): 134-146. (北陸の海岸砂丘の埋積腐植土層の編年とその生成環境)

224 FUJI Norio (1972a): Fossil spores and pollen grains from the Neogene deposits in Noto Peninsula, Central Japan IV. A palynological study of the Late Miocene Tsukada Member. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 86: 295-318, pls. 35-38.

225 FUJI Norio (1972b): Climatic change of Holocene Epoch in Japanese Islands. *Prof. J. Iwai Mem. Vol.*, 219-250. (日本における沖積世の古気候の変遷)

226 FUJI Norio (1973c): Change of climate during the Wisconsin Stage based on palynological study of 200 meters core sample of Lake Biwa in Japan. *Proc. Japan Acad.*, **49**(9): 737-741.

227 FUJI Norio und BACHMANN Alfred (1968): Fossile Pollen, Sporen und Silicoflagellaten aus den Hijirikawa-Schichten (Obermiozän) der Halbinsel Noto, Zentral-Japan (I). *Bull. Fac. Educ., Kanazawa Univ., Nat. Sci.*, 17: 41-56.

228 FUJI Norio and BACKMANN Alfred (1969): Fossile Pollen, Sporen und Silicoflagellaten aus den Hijirikawa-Schichten (Obermiozän) der Halbinsel Noto, Zentral Japan (II). *Bull. Fac. Educ., Kanazawa Univ., Nat. Sci.*, 18: 79-94.

229 FUJI Norio and HORIE Shoji (1972): Palynological study on 200-meters core sample of Lake Biwa in Japan. *Proc. Japan Acad.*, **48**(7): 499-504.

230 FUJI Norio and NOMURA Masaji (1971): A palynological study of the middle Pleistocene Nango Member in the southwestern area of Kaga province, central Japan. *Bull. Japan Sea Inst., Kanazawa Univ.*, 3: 38-58, pls. 1-7. (加賀南部の洪積世中期南郷層の花粉学的研究)

231 FUJIE Tsutomu (1962): On the Myarian pelecypods of Japan. Part 2, Geological and geographical distribution of fossils and Recent species, genus *Mya*. *Jour. Fac. Sci., Hokkaido. Univ., Ser. 4.*, **11**(3): 399-429.

232 FUJII Atsushi and MIKAMI Takahiko (1970): Tsunemori Formation; Its relation with the Akiyoshi Limestone. *Jour. Geol. Soc. Japan*, **76**(11): 545-557, pl. 1. (常森層 —その秋吉石灰岩との関係)

233 FUJII Shoji (1961a): On some Miocene arcid fossils from Japan. Part 1. *Trisidos yatsuoensis* n. sp. *Venus*, **21**(2): 217-222.

234 FUJII Shoji (1961b): Some Miocene arcid fossils from Japan. Part 2. On *Anadara kakehataensis* and its allies. *Venus*, **21**(4): 488-499, pl. 27. (*Anadara kakehataensis* とその近縁種について)

235 FUJII Shoji (1963): On *Suchium jyoganjiense* n. sp. from the middle Miocene Kurosedani Formation in Toyama Prefecture, Japan. *Venus*, **22**(3): 267-273. (中期中新世産キサゴ *Suchium jyoganjiense* について)

236 FUJII Shoji (1969): On the Uchiumi Formation in Miyazaki City, Miyazaki Prefecture. *Earth Sci.*, **23**(5): 218-219. (宮崎県宮崎市内海貝層について)

237 FUJII Shoji, MATSUMOTO Noriko, YAMAMOTO Noriko and WATANABE Hideki (1972): The floral remains showing the cold climate occurred from Kurehayama, Toyama Prefecture, central Japan. *Jour. Geol. Soc. Japan*, **78**(9): 513-514, pl. 1. (富山県呉羽山における寒冷気候を示す植物遺体の新産地)

238 FUJII Shôji and MINABE Hisao (1964): *Stegolophodon pseudolatidens* from the Miocene Kurosedani Formation in Toyama Prefecture. *Toyamaken Chigaku-Chirigaku Kenkyu-ronshu*, 4: 98-101, pl. 1. (富山県栃津産の *Stegolophodon psendolatidens* (YABE) について)

239 FUJII Shôji and MORI Gumpei (1964): Miocene turtles from Akebi, Shimoniikawa-gun, Toyama Prefeture, Japan. *Toyamaken Chigaku-Chirigaku Kenkyu-ronshu*, 4: 95-97, pl. 1. (富山県明日産の中新世海亀について)

240 FUJIMOTO Haruyoshi (1969a): Lamentation for Dr. Riuji ENDO. *Jour. Geol. Soc. Japan*, **75**(6): 348. (追悼, 遠藤隆次君)

241 FUJIMOTO Haruyoshi (1969b): A tribute to the memory of Dr. Riuji Endo. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 74: 116-118.

242 FUJIMOTO Haruyoshi (1969c): Memorial to Professor Hisakatsu YABE. *Jour. Geogr.*, **78**(5): i. (矢部長克先生を悼む)

243 FUJIMOTO Haruyoshi, KANUMA Mosaburo and IGO Hosayoshi (1962): Upper Paleozoic of Hida Massif. *In*: FUJIMOTO, H. (ed.), *Geological Studies* of the *Hida Massif*, 44-76. (飛弾山地の上部古生界について)

244 FUJIMOTO Haruyoshi, KANUMA Masaburo, INAMORI Jun and MIDORIKAWA Yoichi (1962): Geology of the environs of Naradani, Kiyomi-mura, Gifu Prefecture. *In*: FUJIMOTO, H. (ed.), *Geological Studies of the Hida Massif*, 76-82. (岐阜県清見村楢谷近傍の地質)

245 FUJIMOTO Haruyoshi and KOBAYASHI Fumio (1961): On the Paleozoic deposits of the Inner Zone of the Ou region. *Jour. Geol. Soc. Japan*, **67**(787): 221-227. (奥羽地方内帯の古生層について)

246 FUJIMOTO Haruyoshi and TORIYAMA Ryuzo (1963): Revision on "Carbonische Foraminifera aus China und Japan" von C. SCHWAGER. *In*: *A Survey of Fossils from Japan Illustrated in Classical Monographs*, Palaeont. Soc. Japan, 5-7, pls. 13-16.

247 FUJIMOTO Haruyoshi, YOSHIDA Ryunoshin and TAJIMA Nobuhiro (1961): On the Upper Paleozoic deposits of the Kiku Peninsula, Fukuoka Prefecture. *Bull. Yamagata Univ., Nat. Sci.*, **5**(2): 419-424, 1 pl. (福岡県企救半島の上部古生界について)

248 FUJINO Yasuhiko, NEGISHI Takashi, KONDÔ Yasuo, KONDÔ Yuko and KONDÔ Renzo (1972): Chemical composition of "oily material" obtained from fossil of naumann's elephant. *Res. Bull. Obihiro Zootech. Univ., Ser. 1*, **7**(3): 502-508. (ナウマン象の化石から採取された「油状物」の化学組成について)

249 FUJITA Tsuyoshi (1970): Study on the Motojuku diatom assemblages. *Assoc. Geol. Collab. Japan, Monogr.*, 16: 27-30, pls. 1-3. (本宿化石珪藻群集の研究)

250 FUJITA Tsuyoshi (1973): Quaternary fossils from south Kanto district 5 (Diatoms). *In*: *Atlas of Japanese Fossils*, 27. Tsukiji Shokan, Tokyo. (南関東地方の第四紀化石 —珪藻—)

251 FUJITA Tsuyoshi, HASEGAWA Yasuo, KIMURA Hiroshi, KOBAYASHI Tadao, MATSUKI Tamotsu, SAITO Kozi, UTASHIRO Tsutomu and WATANABE Isamu (1967): The fossil diatom assemblages of the Quaternary in Joso Plain. *Earth Sci.*, **21**(6): 14-24, pl. 1. (常総台地第四系及化石珪藻群集)

252 FUJITA Tsuyoshi and KIMURA Hiroshi (1970): Fossil diatom from peat deposit found in the foot area of the Myoko Volcano, central Japan. *Earth Sci.*, **24**(6): 201-207, pls. 1-2. (妙高火山山ろくにおける泥炭層の珪藻化石について)

253 FUJIYAMA Ienori (1967): A fossil scutellerid bug from marine deposit of Tottori, Japan. (Tertiary insect fauna of Japan, 1). *Bull. Natn. Sci. Mus.* **10**(3): 393-402, pl. 1.

254 FUJIYAMA Ienori (1968a): A Pleistocene fossil *Papilio* from Shiobara, Japan. *Bull. Natn. Sci. Mus.*, **11**(1): 85-95, pls. 1-3.

255 FUJIYAMA Ienori (1968b): A Miocene fossil of tropical dung beetle from Noto, Japan. (Tertiary insect fauna of Japan, 2). *Bull. Natn. Sci. Mus.*, **11**(2): 201-210, pl. 1.

256 FUJIYAMA Ienori (1969): A Miocene Cicada from Nasu, with an additional record of a Pleistocene Cicada from Shiobara, Japan. (Tertiary insect fauna of Japan, 3). *Bull. Natn. Sci. Mus.*, **12**(4): 863-874, pl. 1.

257 FUJIYAMA Ienori (1970): Fossil insects from the Chojabaru formation, Iki Island, Japan. *Mem. Natn. Sci. Mus.*, 3: 65-74, pl. 1.

258 FUJIYAMA Ienori (1973): Mesozoic insect fauna of East Asia. Part 1. Introduction and Upper Triassic faunas. *Bull. Natn. Sci. Mus.*, **16**(2): 331-386, pls. 1-5.

259 FUJIYAMA Ienori (1974): A Liassic cockroach from Toyora, Japan. *Bull. Natn. Sci. Mus.*, **17**(4): 311-314.

260 FUJIYAMA Ienori (1975): On a fossil bug. *In*: YAMANA Iwao, YAMAMOTO Kenji and TAKEBAYASHI Yoshinori: On the Holocene fauna from alluvial deposits in the plain Tottori. *Bull. Tottori Pref. Mus.*, 12: 28-29, pl. 4. (鳥取平野沖積層の化石群集)

261 FUJIYAMA Ienori and IWAO Yûshirô (1974): Fossil insects from Tôgô, Kagoshima, Japan. (Tertiary insect fauna of Japan, 5). *Bull. Natn. Sci. Mus.*, **17**(1): 87-96, pl. 1.

262 FUJIYAMA Ienori and IWAO Yûshirô (1975): Late Cenozoic insect faunas in the northwestern region of Kagoshima Prefecture, Japan. *Mem. Natn. Sci. Mus.*, 8: 33-50, pls. 3-4. (鹿児島県北西部の後期新生代昆虫化石)

263 FUJISAWA Hajime (1963): Discovery of *Chaetetes* from the northwestern part of the Kanto Mountainland. *Jour. Geol. Soc. Japan*, **69**(816): 437. (関東山地西北部より *Chaetetes* の発見)

264 FUJIWARA Takayo (1961): Amino-acid in a Cretaceous ammonite shell. *Jour. Geol. Soc. Japan*, **67**(785): 97-100. (アンモナイトの殻にふくまれるアミノ酸)

265 FUJIWARA Takayo (1969): Crystallographical study of fossils. *In*: ARAYA Shinpei (ed.), *Hard Tissue Research*, Tokyo, Ishiyaku Publ., 461-480. (X線回析による化石の硬組織研究)

266 FUKUDA Yoshio and FUKUDA Michiko (1969a): Crab fossil *Calappa lophos* (HERBST) and its habit in upper Narita Formation, Shimoyokota, Chiba Prefecture, Japan. *Medicine and Biology*, **79**(3): 119-122. (上部成田層産のカニ類*Calappa lophos* (HERBST) とその習性)

267 FUKUDA Yoshio and FUKUDA Michiko (1969b): Cause of destruction of carapace *Calappa lophos* (HERBST) from upper Narita Formation, Shimoyokoto, Chiba Prefecture, Japan. *Medicine and Biology*, **79**(5): 205-208. (上部成田層産の *Calappa lophos* (HERBST) に見られる頭胸甲破壊の原因)

268 FUKUDA Yoshio and FUKUDA Michiko (1970): Decomposing process of fossil *Balanus tintinnabulum rosa* PILSBRY from the upper Narita Formation, Shimoyokoto, Chiba Prefecture, Japan. *Medicine and Biology*, **80**(1): 41-44.

269 FUKUTA Osamu (1962): Eocene Foraminifera from the Kyoragi beds in Seimoshima, Amakusa, Japan. *Geol. Surv. Japan, Report*, 194: 1-31, pls. 1-8.

270 FURUICHI Mitsunobu and BANDO Yuji (1964): On the plant fossils from the Mitoya Formation, *Res. Rep. Educ., Kagawa Univ., Ser. 2*, 236: 1-11, pls. 1-2. (三豊層（鮮新—洪積世）の植物化石群について)

G

271 GOTO Masatoshi (1971): On the distribution in time and space of the genus *Vicarya* and *Vicaryella* in Japan. *Earth Sci.*, **25**(6): 258-267. (*Vicarya* および *Vicaryella* の日本における時空分布)

272 GOTO Masatoshi (1972a): Problems on structure and development of shark teeth. *Fossil Club Bull.*, 5: 17-35. (サメの歯の構造と発生に関する諸問題)

273 GOTO Masatoshi (1972b): Fossil chondrichthyes of Japan. *Jour. Geol. Soc. Japan.*, **78**(11): 585-600. (化石軟骨魚類についての一総括)

274 GOTO Hiroya and YAMAGIWA Nobuo (1973): Fusulinids from the Upper Palaeozoic in Kozuki-machi, Sayo-gun, Hyogo Prefecture, Southwest Japan. *Jour. Geol. Soc. Japan*, **79**(9): 643-644. (兵庫県佐用郡上月町に分布する石炭系から発見された紡錘虫について)

275 GOTO Hiroya and YAMAGIWA Nobuo (1975): Some Carboniferous corals from Hyogo Prefecture, southwest Japan. *Mem. Osaka Kyoiku Univ., Ser. 3*, **24**(1): 87-92, pl. 1.

H

276 HABE Tadashige (1964): Fauna Japonica, Scaphopoda (Mollusca). *Biogeogr. Soc. Japan*, 1-59, pls. 1-55.

277 HABE Tadashige (1965): Pleistocene fossil shells found in the Nittetsu tunnel, a limestone cave, at Shiriyazaki, Northernmost of Honshu, Japan. *Venus*, **23**(4): 198-294, 206. (青森県尻屋崎日鉄トンネル石灰洞の洪積世堆泥中の貝類化石)

278 HABE Tadashige (1969): Molluscan biocoenosis and thanatocoenosis. *Fossils*, 17: 1-5. (貝殻の生体群集と遺体群集)

279 HABE Tadashige (1973): Fossil land snail from Minami-jima, Bonin Islands, *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 51-53, pl. 4.

280 HABE Tadashige and KOSUGE Sadao (1970): On the C^{14} age estimation of shell fossils taken from the Tsushima Trough and its geological significance. *Mem. Natn. Sci. Mus.*, 3: 75-82, pl. 16. (対馬舟状海盆より得られた貝化石の年代とその地史的意義)

281 HALLAM Anthony (ed.) (1973): *Atlas of Palaeobiogeography*. 531 p., Elsevier Sci. Publ. Co., Amsterdam.

282 HAMADA Junichi (1965): An investigation of Silurian limestone in the eastern and central Shikoku, Japan. *Chigaku-Kenkyu*, **16**(6): 171-187. (四国中部及び東部のシルリア系石灰岩について)

283 HAMADA Takashi (1961a): Evolution of encrinurid cephalons. *Japan. Jour. Geol. Geogr.*, **32**(2): 205-218.

284 HAMADA Takashi (1961b): The Middle Palaeozoic group of Japan and its bearing on her geological history. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2,* **13**(1): 1-79.

285 HAMADA Takashi (1962a): Two brachiopods from Kyushu (The Silurian shelly fauna from Southwest Japan II). *Sci. Pap. Coll. Gen. Educ., Univ. Tokyo,* **12**(2): 241-258, pls. 1-2.

286 HAMADA Takashi (1962b): Review on the Silurian System in the U. S. S. R. *Jour. Geogr.,* **71**(6): 267-275. (ソビエトのシルル系 (1))

287 HAMADA Takashi (1962c): Fossil whale from the Numa coral bed, Chiba Prefecture. *Chigaku-Kenkyu,* **13**(7): 195-203. (千葉県沼サンゴ層産鯨石)

288 HAMADA Takashi (1963a): The Silurian and Devonian. *In*: TAKAI F., MATSUMOTO T. and TORIYAMA R. (eds.): *Geology of Japan,* Univ. Tokyo Press, 15-22.

289 HAMADA Takashi (1963b): Some problems on the Numa coral bed in Chiba Prefecture. *Chigaku-Kenkyu, Spec. Issue,* 94-116, pls. 1-3. (千葉県沼サンゴ層の諸問題)

290 HAMADA Takashi (1964a): Two Carboniferous brachiopods from Loei, Thailand. *Japan. Jour. Geol. Geogr.,* **35**(1): 5-15, pl. 1.

291 HAMADA Takashi (1964b): Some Middle Ordovician brachiopods from Satun, southern Thailand. *Japan. Jour. Geol. Geogr.,* **35**(2-4): 213-221, pl. 10.

292 HAMADA Takashi (1964c): Notes on the drifted *Nautilus* in Thailand. *Sci. Pap. Coll. Gen. Educ., Univ. Tokyo,* **14**(2): 255-278.

293 HAMADA Takashi (1965): Post-mortem drift of *Nautilus. Venus,* **24**(3): 181-198, pl. 20. (オウムガイ類の遺骸漂流)

294 HAMADA Takashi (1966a): Drifted *Nautilus* to Nanki coast. *Nanki-Seibutsu,* 8(1): 14-16. (南紀海岸への漂着ノーチラス)

295 HAMADA Takashi (1966b): The Japanese nautiloids, their past and now. *Chigaku-Kenkyu,* **17**(10-12): 221-238. (日本のオウムガイ, 昔と今)

296 HAMADA Takashi (1968): Devonian of East Asia. *Proc. Intern. Symp. Devonian System, Calgary 1967,* **1**: 583-596.

297 HAMADA Takashi (1969a): Late Palaeozoic brachiopods from red beds in the Malayan Peninsula. *Geol. Palaeont. Southeast Asia,* **6**: 251-264, pls. 25-26.

298 HAMADA Takashi (1969b): Trends of the palaeontological activities in U. S. A. and U. S. S. R. *Fossils,* 18: 68-82. (米・ソ古生物学の動向—シルル・デボン系研究での例)

299 HAMADA Takashi (1971a): Discovery of *Calceola* from the Fukuji Series, Gifu Prefecture, Japan. *Sci. Pap. Coll. Gen. Educ., Univ. Tokyo,* 21: 79-91, pl. 1.

300 HAMADA Takashi (1971b): *Early Devonian Brachiopods from Lesser Khingan District of Northeast China. Palaeont. Soc. Japan, Spec. Pap.,* 15: 1-98, pls. 1-30.

301 HAMADA Takashi (1972): Report on the International Palaeontological Symposium on Corals (and other Coelenterate). *Jour. Geogr.*, **81**(1): 48-56. (サンゴ類に関する国際古生物学シンポジウム報告)

302 HAMADA Takashi (1973): *"Cladochonus"* (tabulate coral) from the red bed of Malaya. *Geol. Palaeont. Southeast Asia,* **13**: 23-37, pl. 4.

303 HAMADA Takashi, IGO Hisayoshi, KOBAYASHI Teiichi and KOIKE Toshio (1975): Older and Middle Palaeozoic formations and fossils of Thailand and Malaysia. *Geol. Palaeont. Southeast Asia,* **15**: 1-38.

304 HANAI Tetsuro (1961a): Studies on the Ostracoda from Japan: Hingement. *Jour. Fac. Sci., Univ Tokyo, Sec. 2,* **13**(2): 345-377.

305 HANAI Tetsuro (1961b): *Spini-leberis,* a new genus of Ostracoda from the Pacific. *Trans. Proc. Palent. Soc. Japan, N. S.,* 44: 167-170.

306 HANAI Tetsuro (1961c): *Howeina, Kobayashiina* in family Cytheruridae G. W. MÜLLER, *Pectocythere* in family Pectocytheridae HANAI and *Parakrithella* in family Cytherideidae SARS. *In*: MOORE, R. C (ed.), *Treatise on Invertebrate Paleontology, Part Q, Arthropoda 3, Crustacea, Ostracoda.* Geol. Soc. America, 289, 293, 296, 318, 321.

307 HANAI Tetsuro (1970): Studies on the ostracod subfamily Schizocytherinae MANDELSTAM. *Jour. Paleont.,* **44**(4): 693-729, pls. 107-108.

308 HANAI Tetsuro (1974): Notes on the taxonomy of Japanese cypridinids. *Geoscience and Man,* 6: 117-126.

309 HANAI Tetsuro, OBATA Ikuwo and HAYAMI Itaru (1968): Notes on the Cretaceous Miyako Group. *Mem. Natn. Sci. Mus.,* 1: 20-28, pls. 1-4. (白亜系宮古層群概報)

310 HANZAWA Shôshirô (1961): Cretaceous and Tertiary three-layered Foraminifera and their allied forms: Their classification and geographical and stratigraphical distributions. *Fossils,* 2: 1-24. (上部白亜紀・第三紀層大形有孔虫及びその近似種の分類ならびに地理学的・層位学的分布)

311 HANZAWA Shôshirô (1962): Upper Cretaceous and Tertiary three-layered larger Foraminifera and their allied forms. *Micropaleontology,* 8(2): 129-186, pls. 1-8.

312 HANZAWA Shôshirô (1963): Notes on three Cretaceous foraminiferal genera. *Asterorobis, Orbitocyclina* and *Pseudorbitella. Jour. Geol. Soc. India,* 4: 26-34, pls. 1-3.

313 HANZAWA Shôshirô (1964a): The phylomorphogenese of the Tertiar foraminiferal families, Lepidocyclinidae and Miogypsinidae. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **35**(3): 295-313.

314 HANZAWA Shôshirô (1964b): Phylogeny of larger discoidal Foraminifera. *Fossils,* 8: 46-59. (円盤状大形有孔虫の系統発生)

315 HANZAWA Shôshirô (1965a): The ontogeny and the evoluthion of larger Foraminifera. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **36**(2): 239-256, pls. 30-40.

316 HANZAWA Shôshirô (1965b): Notes on some discocylinid and nummulitid Foraminifera from Java and Saipan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **37**(1): 41-47, pls. 1-8.

317 HANZAWA Shôshirô (1967a): Three new Tertiary foraminiferal genera from Florida, Saipan and Guam. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 65: 19-25, pls. 3-4.

318 HANZAWA Shôshirô (1967b): *Nummulites* from Iran. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 67: 174-176, pl. 16.

319 HANZAWA Shôshirô (1968a): Further notes on the Danian problem. *Fossils*, 16: 1-7. (再びダニアン問題 (Danian Problem) に就いて)

320 HANZAWA Shôshirô (1968b): *Lager Foraminifera*. 300p, pls. 1-90. Asakura Book Co., Tokyo. (大形有孔虫)

321 HANZAWA Shôshirô and MURATA Masafumi (1963): The Paleontologic and stratigraphic consideration on the Neoschwagerininae and Verbeekininae, with description of some fusulinid Foraminifera from the Kitakami Massif, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **35**(1): 1-31, pls. 1-20.

322 HANZAWA Shôshirô and URATA Hideo (1964): Supplementary note to the nummulitic rocks of Amakusa, Kyushu, Japan. *Rep. Earth Science, Dept. Gen. Educ., Kyushu Univ.*, 11: 1-12, pls. 1-6.

323 HARADA Ken'ichi, KITAZATO Hiroshi, NISHIDA Shiro and TAKAYAMA Toshiaki (1974): Some micropaleontological results on the cruise GDP-8, 1973. *Marine Sci.*, **6**(8): 551-560. (GDP-8 次航海の微古生物学的成果)

324 HARADA Ken'ichi and MATUOKA Kazumi (1974): Introduction to fossil dinoflagellates and acritarchs. *News of Osaka Micropaleontologist, Special Paper*, 1: 1-60. (Dinoflagellata と Acritarcha の概説)

325 HARADA Ken'ichi and NISHIDA Shiro (1975): Preliminary report of micropaleontology on marine manganese nodules. *Marine Sci.*, **7**(7): 491-495. (マンガン団塊の微古生物学, 第1報)

326 HARADA Mikihiko (1965): The Izumi Group in the Kawauchi-Shigenobu area to the east of Matsuyama. *Sci. Rep. Fac. Sci., Kyushu Univ., Geol.*, 8(2): 137-156. (松山市東方地域の和泉層群の研究)

327 HARATA Tetsuro (1965): Some directional structures in flysch-like beds of the Shimanto Terrain in the Kii Peninsula, Southwest Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **32**: 103-176, pls. 1-20.

328 HARATA Tetsuro, SUZUKI Hiroshi, TERASHIMA Hideshi and TOKUOKA Takao (1967): The study of the Shimanto Terrain in the Kii Peninsula, Japan—The Muro Group in Hongu-cho and Nakaheji-cho district. *Earth Sci.*, **21**(6): 1-9, pl. 1. (紀伊半島四万十累帯の研究—本宮町・中辺路町付近の牟婁層群)

329 HARATA Tetsuro, TOKUOKA Takao and MATSUMOTO Eiji (1963): Some important new facts from the Muro Group in the south part of the Kii Peninsula—The new occurrence of fossils from the upper part of the Muro Group—*Earth Sci.*, 69: 20-24, 1 pl. (紀南の牟婁層群に関する二・三の新事実 —牟婁層群上部から産した化石—)

330 HASE Akira (1961) A find of *Monotis* (*Entomonotis*) from eastern Yamaguchi Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 42: 79-87: pl. 12.

331 HASE Akira (1963): Stratigraphy of the weakly metamorphosed Paleozoic rocks in eastern Hiroshima Prefecture, Japan. *Geol. Rep., Hiroshima Univ.*, 12: 277-294. (広島県東部の弱変成古生界の層序)

332 HASE Akira (1965): The Upper Paleozoic strata in the Jinseki-Yuki area of the western Kibi plateau, Chugoku district, Southwest Japan; with special reference to the relation between the calcareous and non-calcareous groups. *Geol. Rep., Hiroshima Univ.*, 14: 277-291, pls. 24-26. (吉備高原西部，神石一油木地方の古生界，とくに石灰岩層群と非石灰質岩層との関係について)

333 HASE Akira, OKIMURA Yuji and YOKOYAMA Tsuruo (1974): The Upper Paleozoic formations in and around Taishaku-dai, Chugoku Massif, Southwest Japan; with special reference to the sedimentary facies of limestones. *Geol. Rep., Hiroshima Univ.*, 19: 1-39, pls. 1-8. (帝釈台とその周辺の古生層，とくに石灰岩層の堆積相について)

334 HASE Akira and YOKOYAMA Michiaki (1975): Geological age and structure of the Hina Limestone, Okayama Prefecture, Southwest Japan. *Jour. Sci. Hiroshima Univ., Ser. C*, 7(3): 167-182, pls. 4.

335 HASE Kotaro (1965): Some marine Mollusca from the alluvial deposits of Yamashita-cho, Watari-gun, Miyagi Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 58: 67-73, pl. 6. (宮城県沖積平野の地質学的研究)

336 HASE Kotaro (1967): Geology of the alluvial plains of Miyagi Prefecture. *Contr. Inst. Geol. Paleont., Tohoku Univ.*, 64: 1-45, pls. 1-3.

337 HASEGAWA Yasuo (1966a): The micropalaeontological study on the alluvial soil during the early Jomon age of Kanto Plain, central Japan (On the fossil diatoms, part 1). *Misc. Rep. Res. Inst. Nat. Resourc.*, 67: 73-83, pls. 3-4. (関東平野の前期縄文時代における沖積土の微古生学的研究 —化石珪藻について，その 1)

338 HASEGAWA Yasuo (1966b): The micropalaeontological study on the alluvial soil during the early Jomon age of Kanto Plain, central Japan (On the fossil diatoms, part 2). *Misc. Rep. Res. Inst. Nat. Resourc.*, 67: 84-94, pls. 5-6. (関東平野の前期縄文時代における沖積土の微生物学的研究 —化石珪藻について，その 2)

339 HASEGAWA Yasuo (1966c): A diatom asssemblage of a core sample from the Japan Trench I. *Earth Sci.*, 87: 1-8, pl. 1.

340 HASEGAWA Yasuo (1966d): Diatom assemblages in the surface sediment cores from the Japan Sea. *In*: HOSHINO, M. *et al.* (eds.)—*The Geological Problems on the Japan Sea—A Symposium.* Geol. Soc. Japan, 145-148. (日本海からえられた表層底質コア中の珪藻群集)

341 HASEGAWA Yasuo (1967a): The micropalaeontological study on the alluvial soil during the late Jomon age of Kanto Plain, central Japan (On the fossil diatoms, part 3). *Misc. Rep. Res. Inst. Nat. Resourc.*, 68: 139-151, pls. 5-8. (関東平野の後～晩期縄文時代における沖積土の微古生学的研究 —化石珪藻について，その 3)

342 HASEGAWA Yasuo (1967b): The micropalaeontological study on the alluvial soil during the early Jomon age of Kanto Plain, central Japan (On the fossil diatoms, part 4). *Misc. Rep. Res. Inst. Nat. Resourc.*, 69: 139-157, pls. 12-15. (関東平野の前期縄文時代における沖積土の微古生物学的研究 —化石珪藻について. その 4)

343 HASEGAWA Yasuo (1968): The micropalaeontological study on the alluvial soil during the early Jomon age of Kanto Plain, central Japan (On the fossil diatoms, part 5). *Misc. Rep. Res. Inst. Nat. Resourc.*, 70: 86-107, pls. 1-5. (関東平野の前期縄文時代における沖積土の微古生物学的研究 —化石珪藻について, その 5)

344 HASEGAWA Yasuo (1970a): Miocene fossil diatoms from Sado Island, Niigata Pref. *In*: *Atlas of Japanese Fossils*, 8. Tsukiji Shokan, Tokyo. (新潟県佐渡ヶ島の中新世珪藻化石)

345 HASEGAWA Yasuo (1970b): Diatom flora of gravity core samples from the Yamato Rise in the central part of the Japan Sea. *Jour. Geol. Soc. Japan*, **76**(7): 347-354, pls. 1-3. (日本海大和海嶺からえられたコア試料中の化石珪藻群)

346 HASEGAWA Yasuo (1975): Significance of diatom thanatocoenoses in the neolithic sea-level change problem. *Pacific Geol.*, 10: 47-78, pls. 1-12.

347 HASEGAWA Yasuo and FUJITA Tsuyoshi (1969): Marine alluvium in the viewpoint of fossil diatoms. *In*: UTASHIRO T. (ed.), *Coastal Plains.—A Symposium—*. Geol. Soc. Japan, 97-108. (化石珪藻よりみた海岸平野の海成沖積層)

348 HASEGAWA Yoshikazu (1963a): Chiropterous thanatocenose found in Kisojiana cave on the Kitakami Mountains, Japan. *Jour. Mamm. Soc. Japan.*, **2**(2): 49-52. (岩手県岩泉町喜惣治穴のコウモリ遺骸群集)

349 HASEGAWA Yoshikazu (1964b): Short note on pathologic bones of Toad. *Sci. Rep. Yokohama Natl. Univ., Sec. II.* 11: 69-70, pl. 1.

350 HASEGAWA Yoshikazu (1964b): Discovery of the remains of the common otter from Ojika-dô (limestone cave), Hiraodai (Karst plateau), Kyushû, Japan. *Jour. Mamm. Soc. Japan*, **2**(3): 82-84. (九州平尾台の牡鹿洞よりかわうそが発見された)

351 HASEGAWA Yoshikazu (1964c): Preliminary report on the Gansuiji Formation and its Fauna. *Sci. Rep. Yokohama Natl. Univ., Sec. II*, 11: 71-78. (岩水寺層とその動物相について)

352 HASEGAWA Yoshikazu (1966a): Quaternary smaller mammalian fauna from Japan. *Fossils*, 11: 31-37. (日本の第四期小型哺乳動物化石相について)

353 HASEGAWA Yoshikazu (1966b): On the so-called "soroppo deer" in southern Shinshu. *Jour. Mamm. Soc. Japan*, **2**(6): 156-158. (南信州においてそろっぽと呼称されている鹿について)

354 HASEGAWA Yoshikazu (1966c): Two fumerus of common otter from the Shiroyama shell mound of the early Jomon age in Yokosuka City, Japan. *Sci. Rep. Yokosuka City Mus.*, 12: 9-12. pl. 1. (横須賀市吉井城山貝塚から発掘されたカワウソ遺骸)

355 HASEGAWA Yoshikazu (1968a): Newly found fossil elk in Japan and its palaeontological meaning—Catalogue of fossil mammals, 2. *Natural Science and Museums*, **35**(1-2): 8-20. (日本から産出したヘラジカの化石とその意義について)

356 HASEGAWA Yoshikazu (1968b): On the buried valley and the cetacean bone in Kurihama Bay, Yokosuka. *Sci. Rep. Yokosuka City Mus.*, 14: 12-19, pl. 1. (横須賀市久里浜湾内の埋積谷とナガス鯨類背椎骨化石)

357 HASEGAWA Yoshikazu (1972): The Naumann's elephant *Palaeoloxodon naumanni* MAKIYAMA from the late Pleistocene off Shakagahara, Shodoshima Is. in Seto Inland Sea, Japan. *Bull. Natn. Sci. Mus.*, **15**(3): 529-532, pls. 1-22.

358 HASEGAWA Yoshikazu (1975): An artifact tusk bone of Naumann's elephant from Seto Inland sea, Kagawa Prefecture. *Dorumen*, 6: 8-10. (ナウマン象製の牙器)

359 HASEGAWA Yoshikazu and HÔJÔ Yoshio (1965): Vertebral bone of Cetacea from upper Oligocene at Iwaya coast, Kita-Kyushu city. *Natural Science and Museums*, **32**(11-12): 155-160. (北九州市岩屋海岸から採集された上部漸新世の鯨類背椎骨)

360 HASEGAWA Yoshikazu and KANIE Yasumitsu (1971): Preliminary notes on a Pleistocene naumann's elephant from Miyata Formation, Okine, Yokosuka City. *Sci. Rep. Yokosuka City Mus.*, 18: 36-42. (横須賀市大木根の宮田層産ナウマン象)

361 HASEGAWA Yoshikazu and KATÔ Mantarô (1974): Whale fossil from the Miocene of Yajima-cho, Yuri-gun, Akita Prefecture. *Res. Rep. Akita Pref. Mus.*, 1: 1-16. (秋田県由利郡矢島町産中新世の鯨化石)

362 HASEGAWA Yoshikazu and MATSUSHIMA Yoshiaki (1968a): Fossil vertebrate of humpback whale from alluvial deposits in Yokohama City. *Bull. Kanagawa Pref. Mus.*, **1**(1): 29-36, pl. 1.

363 HASEGAWA Yoshikazu and MATSUSHIMA Yoshiaki (1968b): First discovery of fossil elk deer antler from Japan. *Bull. Natn. Sci. Mus.*, **11**(1): 77-84, pl. 1.

364 HASEGAWA Yoshikazu, OBATA Ikuwo and HONDA Hitomaro (1972): Notes on two newly found mammalians from the Urakawa district, Hokkaido. *Mem. Natn. Sci. Mus.*, 5: 239-243. (浦河地域産哺乳類化石新資料)

365 HASEGAWA Yoshikazu and OTA Masamichi (1975): The Triassic reptilian tooth from the Hirabara Formation, Mine Group, Yamaguchi Prefecture, Japan. *Bull. Akiyoshi-dai Sci. Mus.* 11: 25-28, pl. 16. (三畳系美称層群平原層産爬虫類歯牙化石)

366 HASEGAWA Yoshikazu, OTSUKA Hiroyuki and NOHARA Tomohide (1973): Fossil vertebrates from the Miyako Island (Studies of the palaeovertebrate fauna of Ryukyu Islands, Japan, part I), *Mem. Natn. Sci. Mus.*, 6: 39-50, pl. 1. (宮古島の古背椎動物について)

367 HASEGAWA Yoshikazu and UYENO Teruya (1967): Shark teeth from Tomikusa formation, central Japan. Anan-cho no kaseki. Anan-cho,: 112-117, pls. 20-23. (宮草層群の鮫の歯)

368 HASEGAWA Yoshikazu, YAMAUTI Hiroshi and OKAFUJI Goro (1968): A fossil assemblage of *Macaca* and *Homo* from Ojikado-cave of Hiraodai karst plateau, northern Kyushu, Japan. *Trans. Proc. Palaeont. Soc. Japan. N. S.* 69: 218-229, pl. 1.

369 HASEGAWA Yoshiyuki (1963): New find of fossils in the reddish tuffaceous shale in the Akiyoshi province. *Earth Sci.*, **17**(1): 32-37.

370 HASEGAWA Yoshiyuki (1964): On phrenotheca on *Pseudofusulina vulgaris globosa*. *Earth Sci.*, 74: 13-16, pls. 1-2. (*Pseudofusulina vulgaris globosa* の phrenotheca)

371 HASEGAWA Yoshiyuki (1965): *"Lepidolina"* from the Ohtani Conglomerate, central Japan. *Earth Sci.*, 76: 25-33, pls. 1-3.

372 HASEGAWA Yoshiyuki (1966): On the proloculus size of *Lepidolina shiraiwensis*. *Contr. Dept. Geol. Min., Fac. Sci., Niigata Univ.*, 1: 21-29, pl. 1. (*Lepidolina shiraiwensis* の初房の大きさについて連続レプリカによる *Lepidolina shiraiwensis* の初房の測定)

373 HASEGAWA Yoshiyuki (1967): *Profusulinella daiyamensis* n. sp. from the *Profusulinella* Zone of the Akiyoshi Limestone Group. *Sci. Rep. Niigata Univ., Ser. E*, 1: 9-15, pls. 1-3.

374 HASEGAWA Yoshiyuki (1972): Geohistorical and paleogeographical change of the fusulinid fauna in Japan. *Jour. Gen. Educ. Dept., Niigata Univ.*, 3: 51-59. (日本列島における紡錘虫化石群集の地史学的，地理学的変化)

375 HASHIMOTO Isamu (1961): Tertiary molluscan fossils from the Kodogawa Formation, Miyazaki Prefecture, Japan. *Rep. Earth Sci., Dept. Gen. Educ., Kyushu Univ.*, 7: 69-94, pls. 8-10.

376 HASHIMOTO Isamu, HAYAMI Itaru and NODA Naohide (1972): The Palaeozoic and Mesozoic strata in the Gumizaki district, Kagoshima Prefecture. *Rep. Earth Sci., Dept. Gen. Educ., Kyushu Univ.*, 17: 43-50, pls. 10-11. (鹿児島県久見崎の古生層・中生層)

377 HASHIMOTO Wataru (1961): *Cycadeoidea endoana*, n. sp., a new cycadeoidean trunk from Ishikari province, Hokkaido, Japan. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C*, 69: 1-4, pls. 1-3.

378 HASHIMOTO Wataru (1970): *Yabestroma philippinensis*, gen. et sp. nov. from southern Occidental Mindoro, Mindoro Island, the Philippines. *Geol. Paleont. Southeast Asia*, 8: 231-236, pls. 39-43.

379 HASHIMOTO Wataru (1971): On a new Cretaceous tree free fern from Nakagawa-machi, Teshio province, Hokkaido. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C*, **11**(103): 1-10, pls. 1-3.

380 HASHIMOTO Wataru (1973a) *Hourcquia hataii* HASHIMOTO, a new species of ammonite from the Upper Cretaceous System of the Abeshinai region, Teshio province, Hokkaido, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 315-318, pl. 35.

381 HASHIMOTO Wataru and IGO Hisayoshi (1962b): Discovery of Mesozoic fossils from southwestern Hokkaido. *Proc. Japan Acad.*, **38**(8): 502-507.

382 HASHIMOTO Wataru, KOIKE Toshio and HASEGAWA Tsuneo (1975): First confirmation of the Permian System in the central part of Hokkaido. *Proc. Japan Acad.*, **51**(1): 34-37.

383 HASHIMOTO Wataru and MATSUMARU Kuniteru (1973): *Nephrolepidina parva* OPPENOORTH from the Dahor area, Tandjung, Kalimantan Selatan, Indonesia. *Geol. Palaeont. Southeast Asia,* **11**: 129-136, pl. 18.

384 HASHIMOTO Wataru and MATSUMARU Kuniteru (1975a): On the *Lepidocyclina*-bearing limestone exposed at the Southern Cross Mountain Highway, Taiwan. *Geol. Palaeont. Southeast Asia,* **16**: 103-116, pl. 12.

385 HASHIMOTO Wataru and MATSUMARU Kuniteru (1975b): Larger Foraminifera from the Philippines. Part III. Limestones from eastern coastal ranges of north and central Luzon. *Geol. Palaeont. Southeast Asia,* **16**: 117-125, pls. 13-14.

386 HASHIMOTO Wataru and NAGAO Sutekazu (1962): A find of spongiomorphoids from the basement complex of the Rebun Island, Hokkoido. *Jour. Geol. Soc. Japan,* 68(799): 235-236. (礼文島の基盤岩層から Spongiomorphoids などの発見)

387 HASHIMOTO Wataru and NAGAO Sutekazu (1964): A find of spongiomorphoids from the Cretaceous System of Rebun Island and the Esashi Group of the Esashi Mountains, Hokkaido. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 55: 271-280, pls. 39-41.

388 HASHIMOTO Wataru, NAGAO Sutekazu, KANNO Saburo, ASAGA Masayoshi, OTOMO Ren-ichi, KOBIRAKICHI Minoru, TONO Satoshi, KITAMURA Kazunari, TAIRA Kazuhiro and WAJIMA Minoru (1967): *Geology and Natural Resources of Nakagawa-cho.* 48 p., 8 pls., Nakagawa-cho. (北海道天塩国中川郡中川町の地質及び地下資源)

389 HASHIMOTO Wataru and UJIIÉ Hiroshi (1965): Occurrence and relative growth of *Echinarachnius microthyroides* NISIYAMA from Soeushinai, Hokkaido. *Bull. Natn. Sci. Mus.,* 8(1): 87-93, pls. 1-3.

390 HATA Mitsuo and HASEGAWA Yasuo (1970): Tertiary geology and diatom flora at southern area of the Okushiri Island off Hokkaido, Japan. *Earth Sci.,* **24**(3): 93-103, pls. 1-4. (北海道奥尻島南部新第三系の地質と化石珪藻群)

391 HATAE Nobuhiro, KAMADA Yasuhiko and AKAI Shizuo (1973): Holocene shell bed in Imari City, Saga Prefecture. *Quat. Res.,* **12**(3): 103-112, pls. 1-2. (佐賀県伊万里市の伊万里貝層)

392 HATAI Kotora (1962a): A Recent brachiopod from deep-water off Onagawa, Japan. *Saito Ho-on Kai Mus. Res. Bull.,* 31: 17-19.

393 HATAI Kotora (1962b): Mizuho Tô. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 5: 329-348.

394 HATAI Kotora (1964): On the faunal succession of megafossils during Neogene in northeast Japan. *Fossils,* 7: 9-10. (大型化石よりみた東北日本の新第三系)

395 HATAI Kotora (1965a): On a species of *Crania* (brachiopoda) from Antarctica. *JARE 1956-1962, Sci. Rep., Ser. E,* 26: 1-4, pl. 1.

396 HATAI Kotora (1965b): Cenozoic Terebratellacea. *In*: MOORE, R.C. (ed.): *Treatise on Invertebrate Paleontology*. Part H, Geol. Soc. America, 819-857.

397 HATAI Kotora (1965c): Some fish otoliths from northeast Honshu, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **37**(1): 63-77, pl. 15.

398 HATAI Kotora (1966): Some fossil stingrays from northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 34: 15-18, pl. 1.

399 HATAI Kotora (1967): The Oidean. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*: 77-83.

400 HATAI Kotora (1968): A pipy structure from the Lower Cretaceous Miyako Group, Iwate Prefecture, Northeast Honshu, Japan. *Japan. Jour. Geol. Geogr.*, **39**: 125-137.

401 HATAI Kotora (1969a): The Neogene in the Japanese Islands. Preliminary note. *Fossils*, 18: 51-54. (日本における Neogene について—予報)

402 HATAI Kotora (1969b): A memorial to Hisakatsu YABE (December 3, 1878-1896). *Sci. Rep. Tohoku Univ., 2nd Ser.*, **41**(2): 109-128.

403 HATAI Kotora (1969c): Memorial to Hisakatsu YABE (1878-1896): *Geol. Soc. America, Proceedings for 1969*, 1-3.

404 HATAI Kotora (1970): A coprolite of Jomon age from Miyato-jima, Matsushima Bay, Miyagi Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 39: 33-36.

405 HATAI Kotora (1972a): A pipy structure from the Nakaminato Formation (Cretaceous), sea coast of Nakaminato-cho, Higashi-Ibaraki-gun, Ibaraki Prefecture, Japan. *Prof. J. Iwai Mem. Vol.*, 209-217.

406 HATAI Kotora (1972b): A Problematica from the Tsunakigawa Formation, Yamagata Prefecture, northeast Honshu, Japan. *Acta Geol. Taiwanica*, 15: 9-12.

407 HATAI Kotora and ASANO Kiyoshi (1967): Micro- and macropaleontological Tertiary correlations within Japanese Islands and with planktonic foraminiferal sequence of foreign countries. *In*: HATAI, K. (ed.): *Tertiary Correlations and Climatic Changes in the Pacific*. Sasaki Print. Pub. Co., Sendai, 77-87.

408 HATAI Kotora and HAYASAKA Shôzô (1965): Two fossil species of *Discinisca* (Brachiopoda) from northeast Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 60: 172-177.

409 HATAI Kotora and IMAIZUMI Rikizo (1965): Discovery of marine shells from the Kunohe terrace deposits, Kuji City, Iwate Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N.S.* 57: 28-33.

410 HATAI Kotora and KOTAKA Tamio (1961a): A new species of Miocene Gastropoda (Mollusca) from the Ginzan hot-spring, Yamagata Prefecture, northeast Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 41: 41-44.

411 HATAI Kotora and KOTAKA Tamio (1961b): Problematical markings on the under-surface of a Miocene tuffaceous sandstone, Yamagata Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 42: 51-54.

412 HATAI Kotora and KOTAKA Tamio (1961c): A Miocene Problematica from Wakayama Prefecture. *Trans. Proc. Palaeont. Soc. Japan N. S.*, 43: 124-126.

413 HATAI Kotora and KOTAKA Tamio (1961d): Remarks on the boundary between the Miocene and Pliocene in northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 30: 7-12.

414 HATAI Kotora and KOTAKA Tamio (1962): *Dasybatus* from the Japanese Miocene. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 45: 201-205, pl. 30.

415 HATAI Kotora and KOTAKA Tamio (1963): New species of *Gadus* from the Pliocene of Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 49: 25-28, pl. 5.

416 HATAI Kotora and KOTAKA Tamio (1968): Faecal pellets from the Kogota Formation (Early Miyagian) of Kogota-machi, Miyagi Prefecture. *Saito Ho-on Kai Mus. Res. Bull.*, 37: 43-48, pl. 3.

417 HATAI Kotora and KOTAKA Tamio (1969): Mollusca from Tatenokawa, Tadami-cho, Minami-Aizu-gun, Fukushima Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 38: 23-27.

418 HATAI Kotora and KOTAKA Tamio (1970): A Problematica from the Nishikurosawa Formation, Oga Peninsula, Akita Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 39: 1-5.

419 HATAI Kotora and KOTAKA Tamio (1971): Some coprolites from Wakayama Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 81: 52-58.

420 HATAI Kotora, KOTAKA Tamio and NODA Hiroshi (1969): Some marine Mollusca from Shimanokoshi harbor in Tanohata-cho, Shimohei-gun, Iwate Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 38: 29-36, pl. 1.

421 HATAI Kotora, KOTAKA Tamio and NODA Hiroshi (1970a): Some marine fossils from southeast of Shiroishi City, Miyagi Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 39: 13-23.

422 HATAI Kotora, KOTAKA Tamio and NODA Hiroshi (1970b): Supplementary note on the faecal pellets from the Early Miyagian Kogota Formation, Kogota-machi, Miyagi Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 39: 7-11.

423 HATAI Kotora, KOTAKA Tamio and NODA Hiroshi (1972): *Tentaculites*-like specimen from the Permian Kashiwadaira Formation, Fukushima Prefecture, northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 41: 1-6.

424 HATAI Kotora and MASUDA Koichiro (1962): Megafossils from near Higashi-Matsuyama City, Saitama Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 46: 254-262, pl. 40.

425 HATAI Kotora and MASUDA Koichiro (1966): The stratigraphic position of *Trilophodon sendaicus* MATSUMOTO in the Mizuho-to of Sendai City, Miyagi Prefecture. *Saita Ho-on Kai Mus. Res. Bull.*, 35: 1-10, pl. 1.

426 HATAI Kotora and MASUDA Koichiro (1973): A marine worm from the Omori Formation (Miyagian), Sanbongi-machi, Shida-gun, Miyagi Prefecture, northeast Honshu Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 42: 21-24, pl. 3.

427 HATAI Kotora, MASUDA Koichiro and NODA Hiroshi (1974a): Marine fossils from the Moniwa Formation along the Natori River, Sendai, northeast Honshu, Japan, Part 2. Problematica from the Moniwa Formation. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 95: 364-370, pl. 50.

428 HATAI Kotora, MASUDA Koichiro and NODA Hiroshi (1974b): Marine fossils from the Moniwa Formation, distributed along the Natori River, Sendai, northeast Honshu, Japan: Part 4, A new species of *Chlamys*. *Saito Ho-on Kai Mus. Res. Bull.*, 43: 91-97, pl. 4.

429 HATAI Kotora, MASUDA Kôichirô and SUZUKI Yoko (1961): A note on the Pliocene megafossil fauna from the Shimokita Peninsula, Aomori Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 30: 18-38, pls. 1-4.

430 HATAI Kotora and MURATA Masafumi (1971): Two trace fossils from the southern part of the Kitakami Massif, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 40: 9-12, pl. 2.

431 HATAI Kotora and MURATA Masafumi (1972a): A Cretaceous *Teredolites* from Iwata Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.* 41: 7-10, pl. 1.

432 HATAI Kotora and MURATA Masafumi (1974): A trace (Burrow) fossil from the Early Cretaceous Harachi-yama Formation, Tarocho, Shimohei-gun, Iwate Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 43: 1-7, pl. 1.

433 HATAI Kotora, MURATA Masafumi and KAWAKAMI Toru (1972b): Tubular structure from the Sakamotozawa Formation (Permian), Sumita-cho, Kesen-gun, Iwate Prefecture, northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 41: 29-34, pl. 4.

434 HATAI Kotora, MURATA Masafumi and MASUDA Kôichirô (1965): A sting ray and eagle ray from the Tatsunokuchi Formation (Pliocene) in Sendai City, Miyagi Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 57: 34-37.

435 HATAI Kotora and NODA Hiroshi (1968a): Cylindrical structures from the Tatsunokuchi Formation (Early Miyagian) in Sendai City, Miyagi Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 72: 345-350, pl. 37.

436 HATAI Kotora and NODA Hiroshi (1968b): A tubular structure from the Cretaceous deposits of Northeast Iwate Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 37: 35-41.

437 HATAI Kotora and NODA Hiroshi (1971a): Peculiar markings on a sandstone layer of the Hagino Formation, Nagano Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 83: 162-165.

438 HATAI Kotora and NODA Hiroshi (1971b): A plant-like fossil from the Maekawa Formation, Isawa-gun, Iwate Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 40: 1-6, pl. 1.

439 HATAI Kotora and NODA Hiroshi (1972a): A Problematica from the Mizuhoto of Niigata Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 86: 319-324, pl. 39.

440 HATAI Kotora, NODA Hiroshi and OGASAHARA Kenshiro (1972b): Scaphopoda-like fossils from the Udo Formation (Miocene) of Miyazaki Prefecture, Japan, *Trans. Proc. Paleont. Soc. Japan, N. S.*, 87: 409-413.

441 HATAI Kotora and NODA Hiroshi (1972c): A fossil worm trail from the Upper Cretaceous Nakaminoto Formation, Ibaraki Prefecture. *Trans. Proc. Paleont. Soc. Japan, N. S.*, 88: 458-461, pl. 55.

442 HATAI Kotora and NODA Hiroshi (1973): Second discovery of *Isawaites maekawaensis* from the Miocene of northeast Honshu. *Saito Ho-on Hai Mus. Res. Bull.*, 42: 1-6, pl. 1.

443 HATAI Kotora and NODA Hiroshi (1975a): An armored worm from the Miocene Yoko-o Formation, Nagano Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 100: 209-219, pls. 19-22.

444 HATAI Kotora and NODA Hiroshi (1975b): A new Problematica from the Pliocene Hanaishi Conglomerate Member of the Chinkope Formation at Pirika, Setana-gun, southwest Hokkaido, Japan. *Proc. Japan. Soc. Syst. Zool.*, 11: 17-22.

445 HATAI Kotora and SAITO Yutaka (1962): A Problematica from the Miocene Bessho Formation in Higashima county, Nagano Prefecture, Japan. *Japan. Jour. Geol. Geogr.*, **33**(2-4): 243-250.

446 HATANAKA Ken'ichi (1964): A pollen analysis of the bog developed on Hiraodai plateau, Fukuoka Prefecture. *Bull. Fac. Foreign Language, Kitakyushu Univ.*, 11: 23-29. (平尾台北東部湿原の花粉分析)

447 HATANAKA Ken'ichi (1966): Pollen analysis on the Quaternary peat sediments in the environs of the Shimonoseki City, Yamaguchi Prefecture. *Archaeologic Study*, **13**(1): 29-36. (山口県安岡付近第四紀堆積物の花粉分析)

448 HATANAKA Ken'ichi (1967): A palynological study of the Tokusa basin in Yamaguchi Prefecture. *Bull. Fac. General Educ., Kitakyushu Univ.*, 3(2): 25-34, pl. 1-3. (山口県徳佐盆地の花粉分析)

449 HATANAKA Ken'ichi (1970): Palynological study on Pleistocene deposits in the southwestern part of the Kakuto basin, Miyazaki Prefecture. *Jour. Fac. Liter., Kitakyushu Univ.*, 4(1): 1-8. (加久薩盆地南西部における洪積世堆積物の花粉分析)

450 HATANAKA Ken'ichi (1971): Palynological study on some peat sediments from the alluvial lowland in the western end of Yamaguchi Prefecture. *Jour. Fac. Liter. Kitakyushu Univ.*, **5**(1-2): 1-7.

451 HATANAKA Ken'ichi (1973): Pollen analytical study of the Holocene sediments in Suho-nada area, Kyushu. *In*: *Report of a Development Project on the Western Setouchi Area, Minstry of the Construction*, 25-35. (花粉分析よりみた北九州周防灘沿岸地域の植生変遷)

452 HATTORI Yukio (1965): A find of ammonites from the Chikubetsu Colliery in Hokkaido. *Jour. Geol. Soc. Japan*, **71**(834): 149-151. (北海道築別炭礦の原の沃層よりアンモナイト類産出)

453 HAY William W. (1971): Preliminary dating by fossil calcareous nannoplankton, Deep Sea Drilling Project Leg. 6. *Init. Rep. Deep Sea Drilling Project*, **6**: 1005-1012.

454 HAYAMI Itaru (1961a): Pelecypods from the Liassic Yamaoka Formation in west Japan. *Trans. Proc. Pal. Soc. Japan, N. S.*, 43: 113-116, pl. 16.

455 HAYAMI Itaru (1961b): Some Jurassic pelecypods from the Awazu and Yamagami Formations in northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 43: 117-123, pl. 6.

456 HAYAMI Itaru (1961c): On the Jurassic pelecypod faunas in Japan. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2*, **13**(2): 243-343, pl. 14.

457 HAYAMI Itaru (1962a): Jurassic pelecypod faunas in Japan with special reference to their stratigraphical distribution and biogeographical provinces. *Jour. Geol. Soc. Japan*, **68**(797): 96-108. (本邦ジュラ紀の斧足類群特に層位学的分布と生物地理区について)

458 HAYAMI Itaru (1962b): Jurassic pelecypod facies in Japan. *Fossils*, 3: 51-56. (ジュラ紀の斧足類相)

459 HAYAMI Itaru (1962c): On the dentition formulae of heterodont pelecypods. *Fossils*, 4: 67-78. (異歯斧足類の歯式について—解説と考察)

460 HAYAMI Itaru (1964): Some Lower Jurassic pelecypods from south Viet-nam, collected by Dr. H. FONTAINE. *Japan. Jour. Geol. Geogr.*, **35**(2-4): 163-174, pl. 7.

461 HAYAMI Itaru (1965a): Lower Cretaceous marine pelecypods of Japan, part I. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **15**(2): 221-349, pls. 27-52.

462 HAYAMI Itaru (1965b): Lower Cretaceous marine pelecypods of Japan, part II. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **17**(2): 73-150, pls. 7-21.

463 HAYAMI Itaru (1965c): Transition of Jurassic and Cretaceous marine pelecypods. *Fossils*, 9: 13-23. (ジュラ・白亜紀海棲二枚貝の変遷)

464 HAYAMI Itaru (1966a): Lower Cretaceous marine pelecypods of Japan, part III. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **17**(3): 151-249, pls. 22-26.

465 HAYAMI Itaru (1966b): Principles and methods of systematic palaeontology—with special reference of fossil bivalves, pt. 1. *Fossils*, 12: 56-65. (古生物分類の理論と方法 —二枚貝化石を例として—)

466 HAYAMI Itaru (1967): Principles and methods of systematic palaeontology—with special reference to fossil bivalves, pts. 2 and 3. *Fossils,* 13: 39-52; 14: 3-19. (古生物分類の理論と方法 —二枚化石を例として—)

467 HAYAMI Itaru (1968a): Some non-marine bivalves from the Mesozoic Khorat Group of Thailand. *Geol. Palaeont. Southeast Asia,* **4**: 100-108, pl. 19.

463 HAYAMI Itaru (1968b): Some Jurassic bivalves from Mindoro. *Geol. Palaeont. Southeast Asia,* **5**: 173-185, pls. 21-22.

469 HAYAMI Itaru (1969a): Occurrence of *Tutcheria* from the Lower Jurassic of west Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 73: 26-31, pl. 3.

470 HAYAMI Itaru (1969b): Notes on Mesozoic "planktonic" bivalves. *Jour. Geol. Soc. Japan,* **75**(7): 375-385. (中生代の "浮遊性二枚貝" について)

471 HAYAMI Itaru (1969c): Mensuration of fossils and statistics—An example of palaeontological exercise. *Sci. Rep. Dept. Geol., Kyushu Univ.,* **10**(2): 67-90. (化石の計測と統計—古生物学実習の1例)

472 HAYAMI Itaru (1971): Lower Jurassic Bivalvia from the environs of Saigon. *Geol. Palaeont. Southeast Asia,* **10**: 179-230, pls. 33-38.

473 HAYAMI Itaru (1972): Possibility of "paleogenetics". *Jour. Geol. Soc. Japan,* **78**(9): 495-506. ("古遺伝学" の可能性)

474 HAYAMI Itaru (1973a): An evolutionary interpretation of biostratigraphic zones. *Jour. Geol. Soc. Japan,* **79**(3): 219-235. (化石帯の進化学的解釈)

475 HAYAMI Itaru (1973b): Discontinuous variation of an evolutionary species, *Cryptopecten vesiculosus* from Japan. *Jour. Paleont.,* **47**(3): 401-420, pls. 1-2.

476 HAYAMI Itaru (1974a): Progress of paleontology as viewed in "*Gryphaea* problem". *Jour. Geogr.,* **83**(3): 15-29; 156-171. (*Gryphaea* 問題にみる古生物学の進歩)

477 HAYAMI Itaru (1975a): Modern evolutionary theory and morphological change of ancient organisms. *Kagaku,* **45**(8): 477-488. (最近の進化学説と古生物の形態変化)

478 HAYAMI Itaru (1975b): A systematic survey of the Mesozoic Bivalvia from Japan. *Bull. Univ. Mus. Univ. Tokyo,* 10: 1-249 (pls. 1-10 incl.)

479 HAYAMI Itaru and ICHIKAWA Takeo (1965): Occurrence of *Nippononaia ryosekiana* from the Sanchu area, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 60: 145-155, pl. 17.

480 HAYAMI Itaru and KAWASAWA Keizo (1967): Some Lower Cretaceous bivalves from the Shimantogawa Group of south Shikoku. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 66: 73-82, pl. 9.

481 HAYAMI Itaru and MATSUKUMA Akihiko (1970): Variation of bivariate characters from the standpoint of allometry. *Palaeontology,* **13**(4): 588-605.

482 HAYAMI Itaru and MATSUKUMA Akihiko (1971): Mensuration of fossils and statistics—Analysis of allometry and variation. *Sci. Rep., Dept. Geol., Kyushu Univ.,* **10**(3): 135-160. (化石の計測と統計—アロメトリーと個体変異の解析)

483 HAYAMI Itaru, MATSUMOTO Tatsuro and ASANO Kiyoshi (1963): E. NAUMANN and M. NEUMAYR: Zur-Geologie und Palaontologie von Japan. *In*: *A Survey of the Fossils from Japan Illustrated in Classical Monographs.* Part VIII., 33-36, pls. 52-53.

484 HAYAMI Itaru, MATSUMOTO Tatsuro and HASHIMOTO Wataru (1966): Cretaceous molluscan fossils from the test wells of western Taiwan. *Fossils,* 11: 54-56. (台湾西部の試堀井から産した白亜紀軟体動物化石, 概報)

485 HAYAMI Itaru and NAKAI Isao (1965): On a Lower Cretaceous pelecypod, "*Cyrena naumanni*," from Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 59: 114-125, pls. 13-14.

486 HAYAMI Itaru and NAKANO Mitsuo (1968): Consideration on the numerical taxonomy in palaeontology, taking the Trigoniidae as an example. *Sci. Rep. Dept. Geol., Kyushu Univ.,* 8(4): 191-236. (古生物の数量分類についての考察—三角貝化石を実例として)

487 HAYAMI Itaru and OBATA Ikuwo (1966): Notes on the techniques of magafossil study (Parts 1, 2). *Natural Science and Museums,* **33**(7-8): 118-134; **33** (9-10): 151-163. (大型化石研究のテクニック I, II)

488 HAYAMI Itaru and OZAWA Tomowo (1975): Evolutionary models of lineage-zones. *Lethaia,* 8(1): 1-14.

489 HAYAMI Tomoko (1970): Miocene Bryozoa from southwest Hokkaido, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 79: 316-336, pls. 35-36.

490 HAYAMI Tomoko (1971a): Some Neogene Cheilostomata (Bryozoa) from Okinawa-jima. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 82: 73-92, pls. 10-12.

491 HAYAMI Tomoko (1971b): On some Bryozoa from near Namioka-cho, Minami-Tsugaru-gun, Aomori Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 84: 196-204.

492 HAYAMI Tomoko (1973a): The genus *Cellaria* (cheilostomatous Bryozoa) from the Neogene sediments of northern Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 6: 391-400.

493 HAYAMI Tomoko (1973b): The Recent Cheilostomata (Bryozoa) from Kyurokushima, northern Honshu, Japan. *Saito-Ho-on Kai Mus. Res. Bull.,* 42: 47-56, pl. 6.

494 HAYAMI Tomoko (1974): Bryozoan fossils in the Mizunami Formation. *Bull. Mizunami Fossil Mus.,* 1, 221-225, pls. 68, 69. (瑞浪層群中に産するこけ虫化石)

495 HAYAMI Tomoko (1975): Neogene Bryozoa from northern Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **45**(2): 83-126, pls. 13-19.

496 HAYANO Tamotsu, KOKITSU Fumio and OE Fumio (eds.) (1974): *Atlas of Fossils of Kinshozan.* 33-65, pls. 14-39. (金生山化石図鑑)

497 HAYASAKA Ichiro (1962): Two Species of *Tainoceras* from the Permian of the Kitakami Mountains. *Bull. Natn. Sci. Mus.,* **6**(2): 187-143, pls. 11-12.

498 HAYASAKA Ichiro (1963a): Some Permian fossils from southern Kitakami II. Two brachiopod species. *Proc. Japan Acad.*, **39**(7): 479-483.

499 HAYASAKA Ichiro (1963b): Some Permian fossils from southern Kitakami III. Ammonoidea. *Proc. Japan Acad.*, **39**(8): 594-599.

500 HAYASAKA Ichiro (1963c): Some Permian fossils of southern Kitakami IV. Brachiopod Superfamily Orthotetacea WILLIAMS. *Proc. Japan Acad.*, **39**(10): 753-757.

501 HAYASAKA Ichiro (1963d): *Orthotichia japanica* HAYASAKA (1933) and *Orthotichia magnifica* GRABAU (1936). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 52: 154.

502 HAYASAKA Ichiro (1964a): Some Permian fossils from southern Kitakami V. *Aulosteges* sp. indet. *Proc. Japan Acad.*, **40**(7): 528-532.

503 HAYASAKA Ichiro (1964b): Ontogeny, phylogeny and evolution in paleontology. *Fossils*, 8: 87-93. (古生物学における個体発生宗教発生及び進化の問題)

504 HAYASAKA Ichiro (1965): Some cephalopods in the Permian faunule of Takakura-yama, Fukushima Prefecture, Japan. (with a note on the geology of the district, by Ichiro YANAGISAWA and Mamoru NEMOTO). *Trans. Proc. Palaeont. Soc. Japan, N.* S., 57: 8-27, pls. 2-3.

505 HAYASAKA Ichiro (1966a): An Upper Palaeozoic fauna from Miharanoro, Hiroshima Prefecture, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **13**(3), 261-264.

506 HAYASAKA Ichiro (1966b): Some Permian fossils from southern Kitakami VI. Three brachiopods. *Proc. Japan Acad.*, **42**(10): 1223-1228.

507 HAYASAKA Ichiro (1967a): Some Permian fossils from southern Kitakami. VII. Two species of *Phymatifer*. *Proc. Japan Acad.*, **43**(2): 143-147.

508 HAYASAKA Ichiro (1967b): Some Permian fossils from southern Kitakami. VIII. Two pelecypods. *Proc. Japan Acad.*, **43**(5): 378-383.

509 HAYASAKA Ichiro (1967c): Some Permian fossils from southern Kitakami. IX. Two pelecypod genera: *Allorisma* and *Myoconcha*. *Proc. Japan Acad.*, **43**(6): 517-521.

510 HAYAKAWA Ichiro (1967d): Some Permian fossils southern Kitakami. X. Two smooth-shelled spiriferids: *Martinia* and *Martiniopsis*. *Proc. Japan. Acad.*, **43**(6): 522-525.

511 HAYASAKA Ichiro (1967e): A Second occurrence of *Tainoceras abukumense*. HAYASAKA in the Southern Kitakami. *Fossils*, 14: 1-2, pl. 1. (北上山地南部における *Tainoceras abukumense* HAYASAKAの第2標本)

512 HAYASAKA Ichiro (1967f): On some small-sized fossil brachiopods from Yamasuga, Tochigi Pref. *Natural Science and Museums*, **34**(3-4): 44-49. (栃木県葛生町山菅産の小型化石腕足類についての予報)

513 HAYASAKA Ichiro (1969): A memorial to Professor Hisakazu YABE. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 75: 153-155.

514 HAYASAKA Ichiro and KATO Makoto (1966a): On *Pseudoschwagerina miharanoensis* AKAGI. *Jour. Fac. Sci., Hokkaido. Univ., Ser. 4,* **13**(3): 265-272, pls. 31, 32

515 HAYASAKA Ichiro and KATO Makoto (1966b): On *Enteletes gibbosus* CHRONIC (An Upper Palaeozoic fauna from Miharanoro, Hiroshima Prefecture, Japan. 3rd note). *Jour Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(3): 281-286, pl. 35.

516 HAYASAKA Ichiro and MINATO Masao (1966): On *Lonsdaleoides nishikawai* n. sp. (An Upper Palaeozoic fauna from Miharanoro, Hiroshima Prefecture, Japan. 2nd note). *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(3), 273-280, pl. 33.

517 HAYASAKA Ichiro and MORISHITA Akira (1975): Echinodermata. *In*: SHIKAMA Tokio (ed.), *Palaeontology, New Edition, Vol. 3,* Asakura-Shoten. Tokyo, 1-128. (棘皮動物)

518 HAYASAKA Shozo (1961): The geology and paleontology of the Atsumi Peninsula Aichi Pretecture, Japan. *Sci Rep. Tohoku Univ., 2nd Ser.,* **33**(1): 1-103, pls. 1-12.

519 HAYASAKA Shozo (1962a): Summary of the geology and paleontology of the Atsumi Peninsula, Aichi Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.* 5: 195-217.

520 HAYASAKA Shozo (1962b): Chevrons of glycymerid shells. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 47: 291-297, pl. 45.

521 HAYASAKA Shozo (1966): Four Triassic gastropods from the Rifu Formation near Hamada, Shiogama City, Miyagi Prefecture, Japan. *Sci. Rep. Kagoshima Univ.,* 15: 25-33, pl. 1.

522 HAYASAKA Shozo (1969): Molluscan fauna of the Kuninaga Group in Tané-ga-shima, South Kyûshû, Japan. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.,* 2: 33-51, pls. 1-3.

523 HAYASAKA Shozo (1970a): Pliocene Mollusca from the Pacific coast of Fukushima Pref. *In*: *Atlas of Japanese Fossils,* 7. Tsukiji Shokan, Tokyo. (福島県太平洋岸の鮮新世貝化石)

524 HAYASAKA Shozo (1970b): Quaternary marine molluscan fossils from Atsumi Peninsula, Aichi Pref., 1 & 2. *In*: *Atlas of Japaese Fossils,* 8. Tsukiji Shokan, Tokyo. (愛知県渥美半島の第四紀貝化石その1・その2)

525 HAYASAKA Shozo (1973a): Pliocene marine fauna from Tane-ga-shima, south Kyushu, Japan. *Sci. Rep., Tohoku Univ., 2nd Ser., Spec. Vol., 6*: 97-108, pls. 6-7.

526 HAYASAKA Shozo (1973b): Geomorphology and geology of the Tane-ga-shima. *In*: *Rep. Tanegashima Prospect. Nautral Environments.,* Kagoshima Pref., 23-39, (種子島の地形地質)

527 HAYASAKA Shozo and AOYAMA Hisatomo (1975): Discovery of trails and Problematica from the Nichinan Group (Oligocene) of Miyazaki Prefecture, Japan. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci., Biol.,* 8: 27-32, pl. 1.

528 HAYASAKA Shozo and HANGAI Takemasa (1966): A new locality of *Fortipecten takahashii* (YOKOYAMA) in Fukushima Prefecture, with referrence to its associated fauna. *Saito Ho-on Kai Mus. Res. Bull.*, 34: 29-37.

529 HAYASAKA Shozo and HASHIMOTO Shoji (1970): Discovery of marine fossils from immediately below the Ata pyroclastic flow deposits, Oneiime-cho, Osumi Peninsula, Kagoshima Prefecture. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci., Biol.*, 3: 17-22, 1 pl.

530 HAYASAKA Shozo and OKI Kimihiko (1971): Notes on the marine molluscan fauna from the Pleistocene Kogashira Formation in Kagoshima City, south Kyushu. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 4: 1-13, 1 pl.

531 HAYASHI Shingo (1963): On the conodonts newly discovered from the Ashio Mountains, central Japan. *Earth Sci.*, 68: 9-12, pls. 1-2. (足尾山地より発見したコノドントについて)

532 HAYASHI Shingo (1968): The Permian conodonts in chert of the Adoyama Formation, Ashio Mountains, central Japan. *Earth Sci.*, **22**(2): 63-77, pls. 1-4. (栃木県葛生町アド山層から産出したコノドントについて)

533 HAYASHI Shingo (1969): Permian conodonts from Kuzuu district, Tochigi Pref. *In*: *Atlas of Japanese Fossils*, 6. Tsukiji Shokan, Tokyo (栃木県葛生町のペルム紀コノドント化石)

534 HAYASHI Shingo (1971): Conodonts from the Nabeyama Formation, Kuzuu district, Tochigi Prefecture, Japan. *Earth Sci.*, **25**(6): 251-257, pls. 1-2. (鍋山層から産したコノドントについて)

535 HAYASHI Tadaichi (1973): Fossils from the environs of Horaijisan. *Bull. Horaijisan Nat. Hist. Mus.*: 10-17, pls. 1-6. (鳳来寺山付近の化石)

536 HAYASHI Tadaichi and MIURA Yukinori (1973): The Cenozoic sediments in the southern part of Okazaki City, central Japan. *Bull. Aichi Univ. Educ.*, 22: 133-149, pls. 1-2. (岡崎市南部の新生代層)

537 HAYASHI Tokue (1975): *Fossils from Chojabaru, Iki Island*, 38p, 48 pls. Sci. Inst. Iki Island, Ishida-cho, Iki. (壱岐島長者原産化石誌)

538 HAYASHI Yukitoshi (1961): On the distribution of diatoms in the bottom deposits of Minamata Bay, Shiranuhi Sea. *Jour. Geol. Soc. Japan*, **67**(787): 199-204. (不知火海水俣湾底の珪藻の分布について)

539 HAYASHI Yukitoshi (1962): On the abnormality of diatoms in the bottom deposits of Minamata Bay, Shiranuhi Sea. *Jour. Geol. Soc. Japan*, **68**(796): 45-49. (不知火海水俣湾底珪藻の異常現象について)

540 HAYASHI Yukitoshi (1964): Diatom assemblages in the bottom deposits of Ariake Sea (Late Cenozoic deposits of the environs of Ariake Sea-1). *Jour. Geol. Soc. Japan*, **70**(821): 66-71. (有明海底の珪藻群集)

541 HAYASHI Yukitoshi (1969): Diatom assemblages in the bottom deposits of Sakitsu Bay. *Chigaku-Kenkyu*, **20**(7-8): 227-232. (天草崎津湾底の珪藻群集)

542 HAYASHIDA Shigeyuki (1968): Origin and phylogeny of Japanese domestic animals. *Prof. T. Kanazeki Mem. Vol.*, 375-402. Heibonsha, Tokyo. (本邦家畜の起源と系統)

543 HAYS D. James (1970): Stratigraphy and evolutionary trends of Radiolaria in North Pacific deep-sea sediments. *Geol. Soc. Amer. Mem.*, 126, 185-218, pl. 1.

544 HEKEL Heinz (1973): Nannoplankton biostratigraphy, Leg 20, Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project* **20**: 221-247.

545 HENRY Dora P. and MCLAUGHLIN Patsy A. (1975): The barnacles of the *Balanus amphitrite* complex (Cirripedia, Thoracica). *Zool. Verhand.*, 141: 1-254, pls. 1-22.

546 HIBINO Koichiro (1965): Pollen analyses of humus accumulated beneath the plant communities in Mt. Hakkoda. *Ecol. Rev.*, **16**(3): 189-192.

547 HIBINO Koichiro (1976): Pollen analytical studies of moors in Mt. Kurikoma. *Ecol. Rev.*, **17**(1)7 5-9.

548 HIBINO Koichiro (1968a): Fossil and airborne pollen in relation to the living vegetation in Mt. Hakkoda. *Ecol. Rev.*, **17**(2): 103-108.

549 HIBINO Koichiro (1968b): Pollen analytical study of Dake moor in Mt. Iwaki. *Ann. Rep. Japan. Int. Biol. Progr.*-CT(P): 70-74.

550 HIBINO Koichiro (1969): Pollen analytical studies of peat moors on Mt. Iwaki. *Ecol. Rev.*, **17**(3): 197-206.

551 HIBINO Koichiro (1970): Pollen analytical study of recent deposits in Miyagi Prefecture. I. Mt. Amatsuka. *Ann. Rep. Japan. Int. Biol. Progr.*-CT(P): 172-175.

552 HICKMAN Caroles S. (1972): Review of the bathyal gastropod genus *Phanerolepida* (Homalopomatinae) and description of a new species from the Oregon Oligocene. *Veliger*, **15**(2): 107-112, 1 pl.

553 HIGUCHI Yu (1964): Microbiostratigraphical studies of the gas field in Chiba Prefecture, Japan. *Contr. Inst. Geol. Paleont., Tohoku Univ.*, 61: 1-48. (千葉県ガス田地域における微化石層位学的研究)

554 HIGUCHI Yû (1965): On the some new species of fossils Foraminifera from the boring cores in the gas fields in Chiba Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 60: 178-181, pl. 21.

555 HIGUCHI Yû (1967): *Eponides bosoensis*, new name for *Eponides asanoi* HIGUCHI, preoccupied. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 65: 26.

556 HIGUCHI Yû and HIGUCHI Yutaka (1965): The Mobara gas field—with special reference to reservoir behavior. *Contr. Governm. Japan ECAFE, 3rd Petroleum Symp. Tokyo*, 1-7.

557 HIGUCHI Yû and KIKUCHI Yoshiki (1964): Microbiostratigraphic study of the Kazusa Group, special reference to its natural gas resources. *Jour. Japan. Assoc. Petrol. Tech.*, **29**(1): 22-28. (上総層群に関する微化石層位学的ならびに鉱床地質学研究)

558 HIGUCHI Yû and SAITO Hiroshi (1965): Subsurface microbiofacies of the Kazusa Group in the western part of Chiba gas field, Japan. *Jour. Japan. Assoc. Petrol. Technol.*, **30**(5) 26-33. (千葉県ガス田地域西部における微化石相に関する考察)

559 HIRANO Hiromichi (1971): Biostratigraphic study of the Jurassic Toyora Group. Part I. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **21**(1): 93-128, pls. 14-20.

560 HIRANO Hiromichi (1973a): Biostratigraphic study of the Jurassic Toyora Group. Part II. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 89: 1-14, pls. 1-4.

561 HIRANO Hiromichi (1973b): Biostratigraphic study of the Jurassic Toyora Group. Part III. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 90: 45-71, pls. 9-10.

562 HIRANO Hiromichi (1975a): Ontogenetic study of late Cretaceous *Gaudryceras tenuiliratnm. Mem. Fac. Sci., Kyushu Univ., Ser. D,* **22**(2): 165-192, pls. 24-26.

563 HIRANO Hiromichi (1975b): Ammonoid fossils of Japan 5. (Jurassic ammonites 7—Toyora Group). *In*: *Atlas of Japanese Fossils*, 48. Tsukiji Shokan, Tokyo (日本のアンモナイト化石 5, ジュラ紀アンモナイト 7. 豊浦層群)

564 HIRATA Motome (1965): Discovery of *Orthoceras* and graptolite from the Gotlandian of Yokokurayama, Ochimachi, Takaoka-gun, Kochi Prefecture. *Chigaku-Kenkyu,* **16**(8): 247-248, pl. 1. (高知県高岡郡越知町横倉山のゴンドランド系より直角石, 筆石の発見)

565 HIRATA Motome (1966): On the Upper Devonian Ohira Formation in the outer zone of Shikoku, Japan. *Chigaku-Kenkyu,* **17**(4): 102-105, pls. 1-2. (四国外帯の上部デボン系大平層について予報)

566 HIRATA Motome (1974): *Catalogue and Illustrations of the Specimens Preserved at the Kaseki-kan of Kochi Prefecture. Vol. 2. Mesozoic fossils from Kochi Prefecture.* 101p., 16pls. Hirata Geol. Laboratory, Kochi. (化石の目録と図集. 第 2 集, 高知県産中生代化石, 除領石植物)

567 HIRATA Motome (1975): *Catalogue of Fossils in the Kochi Prefectural Museum of Fossils, pt 3. Palaeozoic Fossils of Kochi Prefecture.* 104p., Kochi Pref.

568 HIRUTA Shinichi (1975): Studies on the Recent marine Ostracoda from Hokkaido. *Jour. Fac. Sci., Hokkaido Univ., Ser. 6,* **20**(1): 117-140, pl. 4.

569 HIRAYAMA Katumi (1967): Miocene Mollusca from the Arakawa Group, Tochigi Prefecture, Japan (Part 2). *Prof. H. Shibata Mem. Vol.*, 389-395, pl. 1

570 HIRAYAMA Katsumi (1973): Molluscan fauna from the Miocene Hiranita Formation, Chichibu basin, Saitama Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 163-177, pl. 15.

571 HIRAYAMA Katsumi (1975): New Miocene molluscs from the Joban coal-field, Fukushima Prefecture, Japan. *St. Paul's Rev. Sci.*; 3(4): 183-190.

572 HIURA Isamu (1966): On two species of fossil Pentatomidae from the Shiobara Group (Middle Pleistocene), central Japan (Insecta: Heteroptera). *Bull. Osaka Mus. Nat. Hist.*, 19: 39-45, pl. 2. (栃木県塩原化石湖から発見されたカメムシの化石 2 種)

573 HIURA Isamu (1965): Fossil insects from Japan. *Nature Study*, **11**(8): 82-86. (瑞浪コハクの化石)

574 HIURA Isamu (1965): Discovery of *Apotomopterus* from the Japanese Neogene (Coleoptera: Carabidae). *Shizenshi-Kenkyu*, **1**(6): 55-50.

575 HIURA Isamu and MIYATAKE Yorio (1974): On the fossil Arthropoda in Mizunami amber from Gifu Prefecture (Pleistocene). *Bull. Mizunami Fossil Mus.*, 1: 385-392, pls. 111-112. (瑞浪コハクの化石節足動物について)

576 HOJO Yoshio (1967): Peat and diatom remains in Karako peatery, Nagasaki Prefecture. *Chigaku-Kenkyu*, **18**(3): 66-70. (長崎県唐比泥炭中の珪藻群集と泥炭の堆積環境)

577 HOJO Yoshio (1968): The Miocene Fugenji flora from the southeastern part of Totori City. *Chigaku-Kenkyu*, **19**(12): 336-340. (鳥取市南東部より産する中新世植物化石群, 普含寺植物化石群について)

578 HOJO Yoshio (1971): Notes on some Miocene Acer from the Island of Iki,Nagasaki Prefecture. *Prof. H. Matsushita Mem. Vol.*, 151-153. (長崎県壱岐島産中新世カエデ属化石について)

579 HOJO Yoshio (1973): Some Miocene plant fossils from Tottori and Shimane Prefecture, San-in district. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **22**(1): 13-35, pls. 4-10.

580 HOLTHUIS L. B. and SAKAI Tsune (1970): *Ph. F. von Siebold and Fauna Japonica*. 323p., pls. 1-32., Academic Press of Japan.

581 HONJO Susumu (1963): New serial micropeel technique. *State Geol. Surv. Kansas Bull.*, 165, Part 6,: 1-16, pls. 1-2.

582 HONJO Susumu (1967): Study of microfossils by means of scanning electron microscope. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 265-271, pls. 20-22. (走査型電子顕微鏡による微化石の研究)

583 HONJO Susumu (1969): Heavy metal elements in fossils. *Jour. Geol. Soc. Japan*, **75**(2): 109. (化石中の重金属元素)

584 HONJO Susumu and BERGGREN William A. (1967): Scanning electron microscope studies of planktonic Foraminifera. *Micropaleontology*, **13**(4): 393-406, pls. 1-4.

585 HONJO Susumu and FISCHER Alfred G. (1965a): Thin sections and peels for high-magnification study and phase contrast microscopy. *In*: KUMMEL Bernhard and RAUP David (eds.), *Handbook of Paleontological Techniques*, W. H. Freeman & Co., San Francisco, 241-247.

586 HONJO Susumu and FISCHER Alfred G. (1965b): Paleontological investigation of limestones by electron microscope. *In*: KUMMEL Bernhard and RAUP David (eds.), *Handbook of Palaeontological Techniques*, W. H. Freeman & Co., San Francisco, 326-334.

587 HONJO Susumu and FUJIWARA Yoshiki (1969): On the ultra-structure of fossils. *Jour. Geol. Soc. Japan*, **75**(2): 108. (古生物の超微組織について)

588 HONJO Susumu and MINOURA Nachio (1967): Calcium fluoride replacement technique—A new preparation technique for electron microscopic study of nannofossils. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 419-425, pls. 49-50.

589 HONJO Susumu and MINOURA Nachio (1968): *Discoaster barbadiensis* TAN SIN HOK and the geologic age of the Setogawa Group. *Proc. Japan Acad.,* **44**(3): 165-169.

590 HONJO Susumu, MINOURA Nachio, KUMANO Sumio and CHOI Dong Ryong (1968): Note on serial sectioning of fossil specimens by wheel-saw cutter. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(2): 175-179, pl. 1.

591 HONJO Susumu, MINOURA Nachio and OKADA Hisataka (1967): Study of nannofossils by the scanning electron microscope. *Jour. Fac Sci., Hokkaido Univ., Ser., 4,* **13**(4): 427-431, pls. 51-52.

592 HONJO Susumu, MINOURA Nachio, OKADA Hisataka and MINATO Masao (1967): Present status of nannofossil study by electron microscope in Japan. *Proc. Japan Acad.,* **43**(2): 138-142.

593 HONJO Susumu and OKADA Hisataka (1968): Scanning electron microscopy of planktonic Foraminifera: A preparation technique. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(1): 71-76, pls. 17-19.

594 HONJO Susumu and OKADA Hisataka (1969): Neogene and Quaternary nannofossils from the Boso Peninsula, Chiba Pref. *In: Atlas of Japanese Fossils,* 6. Tsukiji Shokan, Tokyo. (千葉県房総半島の新第三紀・第四紀超微化石)

595 HONJO Susumu and OKADA Hisataka (1974): Community structure of coccolithophores in the photic layer of the mid-Pacific. *Micropaleontology,* **20**(2): 209-230.

596 HORIBE Yoshio, NIITSUMA Nobuki and SAKAI Toyosaburo (1969): Paleotemperature indicated by skeleton of organisms. *Fossils, Spec. Issue,* 1: 31-37. (生物遺骸の示す古水温)

597 HORIBE Yoshio and OBA Tadamichi (1969): Paleotemperatures of deep-sea cores from the Indian Ocean by oxygen isotope method. *Fossils, Spec. Issue,* 1: 21-30. (インド洋深海底コアーの炭酸塩温度計法による古水温)

598 HORIGUCHI Okoshi and OHARA Kazuo (1972): Diatom fossil assemblages from the Anegasaki-Chiba area, Boso Peninsula. *Jour. Geol. Soc. Japan,* **78**(6): 281-287. (房総, 木更津—千葉地域の姉崎層および成田層から産する珪藻化石群)

599 HORIKAWA Hideo (1974): On a doubleheaded calf born at Nakanomata, Joetsu-city, Niigata prefecture. *Earth Sci.,* **28**(5): 196. (新潟県上越市中ノ俣で産された双頭の牛について)

600 HORIKAWA Hideo and FUJITA Ikuo (1972): An occurrence of dolphin fossil from the Miocene of the Kabato Mountainland, Hokkaido. *Earth Sci.,* **26**(4): 176-177, pl. 1 (北海道樺戸山地中新統産のイルカ化石)

601 HORIKOSHI Masuoki and KOSUGE Sadao (1971): Macrofossil assemblage in the fossiliferous bed of the outcrop at Tsukui, Miura Peninsula. *Sci. Rep., Yokosuka City Mus.,* 17: 21-27. (津久井化石層の大形化石群集について, 第1報)

602 HOSHINO Michihei (1965): Molluscan fossils from the continental slope on the Izu Peninsula with reference to the geological structure of the peninsula. *Earth Sci.*, 80: 23-28. (伊豆半島西側の大陸斜面から採集された軟体動物化石と伊豆半島の地質構造)

603 HOTTA Susumu (1965): Uber die Aminosäuren in fossilen Schalen von *Glycymeris*, Japan. *Jour. Geol. Soc. Japan*, **71**(842): 554-566. (化石タマキガイに残存するアミノ酸)

604 HOTTA Susumu (1968): Conformation of fossil proteins—infra-red spectra of proteins constituting the molar tooth dentine of *Elephas naumanni*. *Earth Sci.*, **22**(4): 179-185. (化石タンパク質の構造—ナウマン象の臼歯(象牙質)を構成するタンパク質の赤外線吸収スペクタル)

605 HOWE Henry V. (1969): Homonymy and other man-created taxonomic affliction of Recent Ostracoda. *In*: NEALE John W. (ed.) *The Taxonomy, Morphology and Ecology of Recent Ostracoda*. Oliver and Boyd, Edinburgh, 3-13.

606 HU Chung-Hung (1963): The dimorphism and ontogney of *Norwoodella halli* RESSER. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 52: 129-132, pl. 19.

607 HUANG Tunyow (1965): *Asanonella shojii* n. gen., n. sp. (Fam. Discorbidae) from Tokushima, Kagoshima Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 60: 166-171. pl. 20.

608 HUANG Tunyow (1966): Planktonic Foraminifera from the Somachi Formation, Kikai-Jima, Kagoshima Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 62: 217-233, pls. 27-28.

609 HUANG Tunyow (1967a): Late Tertiary planktonic Foraminifera from southern Taiwan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **38**(2): 165-192, pls. 15-16.

610 HUANG Tunyow (1967b): A *Lepidocyclina* limestone from the Shangtao area, Miaoli, Taiwan. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 91-94, pl. 1.

611 HUANG Tunyow (1968): Smaller Foraminifera from Miyako-Jima, Ryukyu. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **40**(1): 47-63, pls. 10-13.

612 HUANG Tunyow (1971): Planktonic foraminifers from the Miyazaki Group, Kyushu, Japan. *Oceanographica Sinica*, 10: 7-23, pls. 1-7.

613 HUANG Tunyow (1972): A new species of *Hyalinea* (Foraminiferida) from the Miyazaki Group, Kyushu, Japan. *Prof. J. Iwai Mem. Vol.*, 673-678, pls. 1-2.

614 HUZIOKA Kazuo (1961a): A new Palaeogene species of the genus *Eucommia* from Hokkaido, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 41: 9-12, pl. 2.

615 HUZIOKA (1961b): A new Palaeogene *Comptonia* from Joban coal-field, with reference to the stratigraphical consideration of the Tertiary *Comptonia* in northeastern Japan. *Jour. Min. Coll., Akita Univ., Ser. A.*, **1**(1): 60-68, pl. 3.

616 HUZIOKA Kazuo (1963a): Aniai flora and Daishima flora. *Fossils*, 5: 39-50. (阿仁合型植物群と台島型植物群)

617 HUZIOKA Kazuo (1963b): The Utto flora of northern Honshu. *In*: *Tertiary Floras of Japan. Miocene Floras.* 3. Collab. Assoc. Commem. 80th Anniv. Geol. Surv. Japan, Tokyo, pp. 153-216, pls. 28-40.

618 HUZIOKA Kazuo (1964): The Aniai flora of Akita Prefecture, and the Aniai-type floras in Honshu, Japan. *Jour. Min. Coll., Akita Univ., Ser. A.*, **3**(4): 1-105, pls. 1-18.

619 HUZIOKA Kazuo (1970): A new species of *Sagenopteris* from Nariwa, southwest Honshu, Japan. *Trans. Proc. Paleont. Soc. Japan, N. S.*, 77: 229-234, pl. 24.

620 HUZIOKA Kazuo (1972a): Cenozoic history around the Japan Sea. *Jour. Japan. Assoc. Petrol. Techn.*, **37**(5): 233-244. (日本海の生成期について)

621 HUZIOKA Kazuo (1972b): The Tertiary floras of Korea. *Jour. Min. Coll., Akita Univ., Ser. A.*, **5**(1): 1-83, pls. 1-14.

622 HUZIOKA Kazuo (1974): The Miocene Daibo flora from the western end of Honshu, Japan. *Jour. Min. Coll., Akita Univ., Ser. A.*, **5**(2): 1-24, pls. 1-6.

623 HUZIOKA Kazuo and KOBAYASHI Masao (1961): The mode of occurrence of fossil plants in the Yubari (coal-bearing) Formation at the Shimizugawa coal mine in the Ishikari coal-field, Hokkaido. *Mining Geol.*, 11: 245-252. (石狩炭田夕張地区清水沢炭鉱における夕張層の植物化石の産状)

624 HUZIOKA Kazuo and TAKAHASI Eitaro (1970): The Eocene flora of the Ube coal-field, southwest Honshu, Japan. *Jour. Min. Coll., Akita Univ., Ser. A*, **4**(5): 1-88, pls. 1-21.

625 HUZIOKA Kazuo and TAKAHASI Eitaro (1971): The Ube flora. *Fossils*, 22: 9-18. (宇部化石植物群)

626 HUZIOKA Kazuo and TAKAHASI Eitaro (1973a): The Miocene flora of Shimonoseki, southwest Honshu, Japan. *Bull. Natn. Sci. Mus.*, **16**(1): 115-148, pls. 1-4.

627 HUZIOKA Kazuo and TAKAHASI Eitaro (1973b): A Triassic Hepatica from the Omine coal-field, southwest Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, **89**: 24-26, pl. 7.

628 HUZIOKA Kazuo, TAKAYASU Taisuke and MATOBA Yasumochi (1970): The Kamayachi Formation (Pleistocene), Oga Peninsula, Northeast Japan. *Jour. Min. Coll., Akita Univ., Ser. A*, **4**(4): 35-50, pls. 1-2.

629 HUZIOKA Kazuo and UEMURA Kazuhiko (1973): The Late Miocene Miyata flora of Akita Prefecture, northeast Honshu, Japan. *Bull. Natn. Sci. Mus.*, **16**(4): 661-738. psl. 1-18.

630 HUZIOKA Kazuo and UEMURA Kazuhiko (1974): The Late Miocene Sanzugawa flora of Akita Prefecture, northeast Honshu, Japan. *Bull. Natn. Sci. Mus.*, **17**(4): 325-366. pls. 1-11.

I

631 IBARAKI Masako and SAMESHIMA Teruhiko (1962): Fine structures of *Lepidocyclina nipponica* from Shimo-Shiraiwa, Izu, central Japan. *Rep. Liber. Arts Sci. Fac., Shizuoka Univ. (Nat. Sci.)*, **3**(3): 147-147, pl. 2.

632 IBARAKI Masako and TSUCHI Ryuichi (1972): Biometry of *Nephrolepidina* from the southern Izu Peninsula and some other localities in Japan. *Rep. Fac. Sci., Shizuoka Univ.*, 7: 117-128, pls. 1-2.

633 IBARAKI Masako and TSUCHI Ryuichi (1973): Planktonic Foraminifera from the Nekoya Formation, Shizuoka Prefecture, Japan. *Rep. Fac. Sci., Shizuoka Univ.*, 8: 165-174, pls. 1-3.

634 IBARAKI Masako and TSUCHI Ryuichi (1974): Planktonic Foraminifera from the upper part of the Kakegawa Group and the Soga Group, Shizuoka Prefecture, Japan. *Rep. Fac. Sci., Shizuoka Univ.*, 9: 115-130, pls. 1-4.

635 IBARAKI Masako and TSUCHI Ryuichi (1975): Planktonic Foraminifera from the upper part of the Neogene Shimajiri Group and the Chinen Sand, the Okinawa Island. *Rep. Fac. Sci., Shizuoka Univ.*, 10: 129-139, pls. 1-4.

636 ICHIKAWA Koichiro (1963): E. MOJSISOVICS: Uber einige japanische Triasfossilien. *In*: *A Survey of the Fossils from Japan Illustrated in Classical Monogrphs. Part IV.*, Palaeont. Soc. Japan, 9-11, pls. 17-20.

637 ICHIKAWA Koichiro, FUJITA Yukinori and SHIMIZU Mitsuo (eds.) (1970): *History of Geological Development of the Japanese Islands.* 232 p., 10 pls., Tsukiji-shokan, Tokyo. (日本列島地質構造発達史)

638 ICHIKAWA Koichiro and MAEDA Yasuo (1963): Late Cretaceous pelecypods from the Izumi Group. Part 3. Order Hetetrodontida (1). *Jour. Geosci., Osaka City Univ.*, **7**(5): 113-136, pls. 8-11.

639 ICHIKAWA Koichiro and MAEDA Yasuo (1965): Some Lower Cretaceous molluscan fossils from Yasin, West Pakistan. Geology of the Karakorum and Hindu Kush. *Results Kyoto Univ. Sci. Exped.*, 7: 137-146, pls. 1-8.

640 ICHIKAWA Koichiro and MAEDA Yasuo (1966): *Clisocolus* (Bivalvia, Late Cretaceous) from the Izumi Group of the Kinki district, Japan. *Prof. S. Matsushita Mem. Vol.*, 233-240, pl. 7.

641 ICHIKAWA Koichiro and YAO Akira (1973): Scanning electron microscope studies of pores of some cyrtoid radiolarians. *Jour. Geosci., Osaka City Univ.*, **16**(7), 125-134, pl. 1-7.

642 ICHIKAWA Koichiro and YIN E. H. (1966): Discovery of Early Triassic bivalves from Kelantan, Malaya. *Jour. Geosci., Osaka City Univ.*, **9**: 101-106, pl. 2.

643 ICHIKAWA Wataru (1966): Assemblages of Miocene fossil diatoms. *Fossils*, 12: 1-8. (中新世の化石珪藻群)

644 ICHIKAWA Wataru (1967a): Fossil diatoms and geology. *Jour. Geol. Soc. Japan*, **73**(2): 53-62, pls. 1-2. (化石珪藻と地質学)

645 ICHIKAWA Wataru (1967b): Diatoms in the mammal-bearing sediments at Kanamori, Hanaizumi town, Iwate Prefecture, northeast Japan. *Bull. Natn. Sci. Mus.*, **10**(1): 39-89, pls. 1-7.

646 ICHIKAWA Wataru (1971): Diatom remains from the surface layer in the bottom of the Japan Sea—Core samples collected by Seifu-maru. *Bull. Japan Sea Res. Inst., Kanazawa Univ.*, 3: 1-34, pls. 1-10. (日本海の海底表層から得た珪藻遺体—清風丸によって採集されたコア標本)

647 ICHIKAWA Wataru (1972): Diatom remains from the surface layer in the bottom of the Japan Sea—Core samples collected by Seifu-maru. *Bull. Japan Sea Res. Inst., Kanazawa Univ.*, 4: 1-42, pls. 1-22. (日本海の海底表層から得た珪藻遺体—清風丸によって採集されたコア標本)

648 ICHIKAWA Wataru, FUJI Norio and BACHMANN Alfred (1964): Fossil diatoms, pollen grains and spores, silicoflagellates and archaeomonads in the Miocene Honjuji Diatomaceous Mudstone, Noto Peninsula, central Japan. *Sci. Rep. Kanazawa Univ.*, **9**(1): 25-86, pls. 1-7.

649 ICHIKAWA Wataru, ISHIZUKA Toshio and KONISHI Kenji (1967): Paleosalinity analysis of some Pliocene sediments of Hokkaido, Japan. *Jub. Pub. Comm. Prof. Y. Sasa's 60th Birthday*, 93-105, 1 pl.

650 IIDA Shōko (1973): Pollen analytical study of the late Pleistocene deposits at the western foot of Mt. Yatsugatake in Nagano Prefecture, central Japan, *Quat. Res.*, **12**(1): 1-10. (八ヶ岳西麓における更新統上部の花粉分析)

651 IGARASHI Makoto (1967): Geology and paleontology at west of Naoetsu City, Niigata Prefecture (preliminary report). *Y. Hiramatsu Mem. Vol.*, 105-112, pl. 1. (新潟県直江津市西部の地質学的古生物学的研究 (予報))

652 IGARASHI Yaeko (1975): Palynological study of subsurface geology of the coastal plain along the Ishikari Bay, Hokkaido Japan, *Quat. Res.*, **14**(1): 33-36, pls. 1-2. (石狩湾岸地域におけるボーリングコアの花粉分析)

653 IGARASHI Yaeko and KUMANO Sumio (1971): Zoning of the Horokayanto Formation by pollen analysis. *Bull. Hist. Mus. Hokkaido*: 63-70, pls. 16-17. (ホロカヤントウ層の花粉分析による帯)

654 IGARASHI Yaeko and KUMANO Sumio (1973): Climatic change in the Holocene at the Yubetsu Ichikawa Site. *In*: *The Yubetsu Ichikawa Site*. Yubetsu Ichikawa Site Research Group and Town Educational Committee. 99-106, pls. 8-9. (湧別市川遺跡周辺における沖積世の古気候変遷)

655 IGARASHI Yaeko, and KUMANO Sumio (1974): Holocene climatic change in the lowland area of north of Sapporo, Japan. *Quat. Res.*, **13**(2): 48-53, pls. 1-2. (札幌市北方低地帯における沖積世の古気候変遷)

656 IGI Sachio (1969): Findings of the Carboniferous corals from the so-called Kamigori structural belt, Japan. *Bull. Geol. Survey Japan*, **20**(1): 77-78. ("上部帯"より石炭紀さんご化石の発見)

657 IGO Hisaharu (1973): Lower Carboniferous conodonts from the Akiyoshi Limestone Group, Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 92: 185-199, pl. 29

658 IGO Hisaharu (1974): Some Upper Carboniferous conodonts from the Akiyoshi Limestone, Southwest Japan. *Bull. Tokyo Gakugei Univ. 4th Ser.*, 26: 230-238, pls. 1-2.

659 IGO Hisayoshi (1961): Middle Carboniferous corals from the Ichinotani Formation (Upper Palaeozoic corals from Fukuji, southeastern part of the Hida Massif, Part 3). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 43: 127-137, pls. 18-19.

660 IGO Hirayoshi (1961b): On the disconformity and aluminous shales of the Carboniferous Ichinotani Formation, Hida Massif. *Jour. Geol. Soc. Japan*, **67**(788): 261-273. (一の谷層（石炭系）に認められた非整合と礬土質負岩について)

661 IGO Hisayoshi (1964a): *Diphyphyllum* from Itoshiro, Fukui Prefecture, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 53: 170-172.

662 IGO Hisayoshi (1964b): On the occurrence of *Goniatites* (s. s.) from the Hida Massif, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 54: 234-238.

663 IGO Hisayoshi (1964c): Permian fossils from northern Pahang, Malaya. *Japan. Jour. Geol Geogr.*, **35**: 57-71.

664 IGO Hisayoshi (1964d): On some *Pseudoschwagerina* and *Zellia* from Japan. *Jour. Paleont.*, 38(2): 281-293, pls. 45-46.

665 IGO Hisayoshi (1964e): Permian fusulinids of Nyukawa, central Japan. Part 1. Some fusulinids from the Shiroi and Kono Formations. *Jour. Paleont.*, 38(4): 637-649, pls. 103-106.

666 IGO Hisayoshi (1964f): Fusulinids from the Nabeyama Formation (Permian) Kuzu, Tochigi Prefecture, Japan. *Mem. Mejiro Gakuen Woman's Junior Coll.*, 1: 1-28, pls. 1-9.

667 IGO Hisayoshi (1965a): Permian fusulinids of Nyukawa, central Japan. Pt. 2. Some fusulinids from the lower part of the Sote Formation. *Jour. Paleont.*, **39** (2): 210-223, pls. 29-32.

668 IGO Hisayoshi (1967): Permian fusulinids of Nyukawa, Central Japan, Part. 3. *Mem. Mejiro Gakuen Women's Junior Coll.*, **4**: 1-19, pls. 1-**9**.

669 IGO Hisayoshi (1972a): Fusulinacean fossils from Thailand. Pt. 6. Fusulinacean fossils from North Thailand. *Geol. Palaeont. Southeast Asia*, **10**: 63-116, pls. 9-19.

670 IGO Hisayoshi (1972b): Conodonts, as a new index fossil in Japan. *Jour. Geogr.*, 81(3): 142-151. (新しい示準化石—コノドント—)

671 IGO Hisayoshi (1973a): Lower Carboniferous conodonts from Ko Yo, Songkla, Peninsular Thailand. *Geol. Palaeont. Southeast Asia*, **12**: 29-42, pl. 4.

672 IGO Hisayoshi (1973b): Reconsideration of the geologic age of limestone deposits by means of conodont fossils. *Limestone*, 145: 240-245. (コノドント化石にる石灰石鉱床の地質時代の再検討)

673 IGO Hisayoshi (1974): Lower Permian conodonts from northern Thailand. *Geol. Palaeont. Southeast Asia*, **14**: 1-6, pl. 1.

674 IGO Hisayoshi and KOBAYASHI Fumio (1974): Carboniferous conodonts from Itukaichi district, Tokyo, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 96: 411-426, pl. 56.

675 IGO Hisayoshi and KOIKE Toshio (1963): Discovery of conodonts from the Omi Limestone. *Jour. Geol. Soc. Japan*, **69**(818): 519. (青海石灰岩からコノドントの発見, 短報)

676 IGO Hisayoshi and KOIKE Toshio (1964): Carboniferous conodonts from the Omi Limestone, Niigata Prefecture, central Japan (Studies of Asian conodonts, Pt. 1). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 53: 179-193, pls. 27-28.

677 IGO Hisayoshi and KOIKE Toshio (1965): Carboniferous conodonts from Yobara, Akiyoshi Limestone, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 59: 83-91, pls. 8-9.

678 IGO Hisayoshi and KOIKE Toshio (1966): Recent progress of conodont research in Asia. *Mem. Mejiro Gakuen Women's Junior Coll.*, 3: 9-17.

679 IGO Hisayoshi and KOIKE Toshio (1967): Ordovician and Silurian conodonts from the Langkawi Islands, Malaya, Pt. 1. *Geol. Palaeont. Southeast Asia*, **3**: 1-29, pls. 1-3.

680 IGO Hisayoshi and KOIKE Toshio (1968a): Ordovician and Silurian conodonts from Langkawi Islands, Malaya, Pt. 2. *Geol. Palaeont. Southeast Asia*, 4: 1-21, pls. 1-3.

681 IGO Hisayoshi and KOIKE Toshio (1968b): Carboniferous conodonts from Kuantan, Malaya. *Geol. Palaeont. Southeast Asia*, **5**: 26-30, pl. 3.

682 IGO Hisayoshi and KOIKE Toshio (1969): Conodont-bearing carbonate rocks. *Palaeont. Soc. Japan, Spec. Paper*, 14: 57-65, pls. 12-14.

683 IGO Hisayoshi and KOIKE Toshio (1973): Upper Silurian and Lower Devonian conodonts from the Langkawi Islands, Malaysia with note on conodonts fauna of the Thung Song Limestone, southern Thailand and the Setul Limestone, Perlis, Malaysia. *Geol. Palaeont. Southeast Asia*, **13**: 1-22, pls. 1-3.

684 IGO Hisayoshi, KOIKE Toshio, IGO Hisaharu and KINOSHITA Tsutomu (1974): On the occurrence of Triassic conodonts from the Sorachi Group in the Hidaka Mountains, Hokkaido. *Jour. Geol. Soc. Japan*, **80**(3): 135-136. (北海道空知層群から三畳紀コノドントの産出)

685 IGO Hisayoshi, KOIKE Toshio and IGO Hisaharu (1925): On the base of the Devonian System in Japan. *Proc. Japan Acad.*, **51**(8): 653-658.

686 IGO HISAYOSHI, KOIKE Toshio and YIN E. H. (1965): Triassic conodonts from Kelantan, Malaya. *Mem. Mejiro Gakuen Women's Junior. Coll.*, 2: 5-20, pls. 1-2.

687 IJIRI Shoji (1968): *Fossils.* 233p., Iwanami-Shoten, Tokyo. (化石, 岩波新書)

688 IJIRI Sohji (1972a): *General Paleontology,* I. 1-143+1-24p., Tsukiji-Shokan, Tokyo. (古生物学汎論 上巻)

689 IJIRI Shoji (1972b): *General Paleontology* II. 146-372+24. Tsukiji Shokan, Tokyo. (古生物学汎論 下巻)

690 IJIRI Shoji and FUJITA Tsunetaro (1972): Eruption periods of the teeth in dog. *Acta Anatomica Nipponica,* **37**(5): 331-338.

691 IJIRI Shôji, FUJIWARA Takayo and KOBAYASHI Shigeo (1962): Experiment on calcification *in vitro* of the organic substance by some fossils and human teeth, and its paleontological meaning. *Jour. Geol. Soc. Japan,* **68**: 83-95. (化石およびヒトの歯の有機物による in vitro の石灰化実験とその意義)

692 IJIRI Shoji and KAMEI Tadao (1961): On the skulls of *Desmostylus mirabilis* NAGAO from South Sakhalin and of *Paleoparadoxia tabatai* (TOKUNAGA) from Gifu Prefecture, Japan. *Earth Sci.,* 53: 1-27, pls. 1-6. (樺太産の *Desmostylus mirabilis* NAGAO と岐阜県産の *Paleoparadoxia tabatai* (TOKUNAGA) の頭蓋骨の研究)

693 IKEBE Nobuo (1969): Type Villafranchian and the problem on Pliocene-Pleistocene boundary. *Quat. Res.,* **7**(1): 30-36. (Type Villafranchian と鮮新世・最新世の境界問題)

694 IKEBE Nobuo (1972a): Younger Cenozoic stratigraphy of Japan. *Jour. Japan. Assoc. Petrol. Tech.,* **37**(7): 422 (わが国の上部新生界)

695 IKEBE Nobuo (1972b): Geological age of the *Lepidocyclina* horizon in the Izu Peninsula and its bearing on the Cenozoic geohistory in Japan. *In*: HOSHINO Michihei and AOKI Hitoshi (eds.), *Izu Peninsula,* Tokai Univ. Press, Tokyo, 115-125. (伊豆半島のレピドシクリナの地質年代とその新生代地史の意義について)

696 IKEBE Nobuo (1973a): Biostratigraphy and radiometric datings of the Neogene of Japan—An introductory note. *Mem. Geol. Soc. Japan,* 8: 1-2. (日本新第三系の生層序と放射年代—まえがき)

697 IKEBE Nobuo (1973b): Neogene biostratigraphy and radiometric time-scale. *Jour. Geosci., Osaka City Univ.,* **16**(4): 51-67.

698 IKEBE Nobuo and ASANO Kiyoshi (1973): Interregional correlation of the Neogene based on planktonic datum-levels and radiometric datings. *Mem. Geol. Soc. Japan,* 8: 203-214. (生層序と放射年代による新第三系の国際的対比)

699 IKEBE Nobuo and CHIJI Manzo (1969): Neogene biostratigraphy and geochronology in Japan. *Shizenshi-Kenkyu,* **1**(4): 25-34.

700 IKEBE Nobuo and CHIJI Manzo (1971a): Notes on top-datum of *Lepidocyclina sensu lato* in reference to planktonic foraminiferal datum. *Jour. Geoscis., Osaka City Univ.,* **14**(2): 19-52.

701 IKEBE Nobuo and CHIJI Manzo (1971b): Problem of the interregional correlation of the Japanese Neogene with remarks on the disuse of the "Letter Nomination". *Prof. T. Matsushita Mem. Vol.*, 443-452. (日本の新第三系の国際的対比と"Letter Nomination"の廃棄)

702 IKEBE Nobuo, CHIJI Manzo and ISHIDA Shiro (1966): Catalogue of the late Cenozoic Proboscidea in the Kinki district, Japan. *Jour. Geosci., Osaka City Univ.*, **9**(3): 47-56, pls. 1-8.

703 IKEBE Nobuo, CHIJI Manzo and NAKASEKO Kojiro (1969): Problems on the terminal Miocene in Japan. *Gior. Geol., Ser. 2*, **35**(4): 12-25.

704 IKEBE Nobuo, IKEBE Yutaka, SHIBATA Ken, TAKAYANAGI Yokichi, CHIJI Manzo and CHINZEI Kiyotaka (eds.) (1973): Neogene biostratigraphy and radiometric dating of Japan. *Mem. Geol. Soc. Japan*, 8: 1-127. (日本新第三系の生層序と放射年代)

705 IKEBE Nobuo, ISHIDA Shirô and CHIJI Manzô (1971): An occurrence of *Stegodon* molar from Mami hills, Nara prefecture. *Prof. H. Takehara Mem. Vol.*, Nagoya. 163-172, pl. 1. (奈良県北葛城郡馬見丘陵から *Stegodon* の発見)

706 IKEBE Nobuo, KAMEI Tadao, ITIHARA Minoru and ISHIDA Shiro (1974): Villafranchian equivalent in Japan. *Mém. Bureau Rech. Géol. Min.*, 78: 187-196.

707 IKEBE Nobuo, TAKAYANAGI Yokichi, CHIJI Manzo and CHINZEI Kiyotaka (1972): Neogene biostratigraphy and radiometric time scale of Japan—An attempt at intercontinental correlation. *Pacific Geol.*, 4: 39-78.

708 IKEYA Noriyuki (1970): Populational ecology of benthonic Foraminifera in Ishikari Bay, Hokkaido, Japan. *Rec. Oceanogr. Works Japan*, **10**(2): 173-191.

709 IKEYA Noriyuki (1971a): Species diversity of benthonic Foraminifera, off the Shimokita Peninsula, Pacific coast of north Japan. *Rec. Oceanogr. Works Japan*, **11**(1): 27-37.

710 IKEYA Noriyuki (1971b): Species diversity of Recent benthonic Foraminifera off the Pacific Coast of north Japan. *Rep. Fac. Sci., Shizuoka Univ.*, **6**: 179-201.

711 IMAIZUMI Rikizo (1961): A critical review and systematic descriptions of known and new species of *Carcinoplax* from Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **32**(2): 155-193, pls. 12-21.

712 IMAIZUMI Rikizo (1962): Miocene *Cancer* (Brachyura) of Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 7: 233-247, pl. 40.

713 IMAIZUMI Rikizo (1963): Historical reviw of the fossil Decapoda of Japan. *Researches on Crustacea*, 1: 32-40.

714 IMAIZUMI Rikizo (1965): Miocene *Macrocheira* from Japan. *Researches on Crustacea*, 2: 27-36, pl. 6.

715 IMAIZUMI Rikizo (1967a): On some Lebensspuren from the Tatunokuchi Formation at Tatsunokuchi Gorge, Sendai, Miyagi Prefecture. *Contr. Celebrate Prof I. Hayasaka's 76th Birthday*, 205-210, pl. 17. (仙台市竜の口層産の一痕跡化石)

716 IMAIZUMI Rikizo (1967b): Electron microscopic observation on the minute structure of carapace of some fossil crabs. *Researches on Crustacea*, 3: 32-38, pl. 2. (化石カニ類の甲殻の電子顕微鏡的研究)

717 IMAIZUMI Rikizo (1967c): Neogene Crustacea from the vicinity of Kanazawa, Ishikawa Prefecture. *Jour. Geol. Soc. Japan*, **73**(2): 77. (金沢付近産甲殻類化石の2・3について)

718 IMAIZUMI Rikizo (1968): Fossil crabs from the place, no. 13 in Sorami-machi of the Nagoya Port. *Jour. Geol. Soc. Japan*, **74**(2): 97. (名古屋港空見町13号地産カニ化石)

719 IMAIZUMI Rikizo (1971a): Shell microstructure of fossil Crab, *Cancer minutoserratus* NAGAO, 1940. *Fossil Club Bull.*, (4): 31-34. (カニ化石 *Cancer minutoserratus* NAGAO, 1940 の甲殻の微細構造)

720 IMAIZUMI Rikizo (1971b): Preliminary report on fossil *Eumunida* (?). *Researches on Crustacea*, 4-5: 173.

721 IMAIZUMI Yoshinori (1966): Origin of the Japanese mammalian fauna. *Fossils*, 11: 50-51. (日本哺乳動物群の起源)

722 IMAJIMA Minoru and OMORI Masae (1975): Helminthes. *In*: TAKAYANAGI Yokichi and OMORI Masae (eds.), *Systematic Paleontology*: *Invertebrate Paleontology* Part 1. Tsukiji Shokan, Tokyo. 246-250. (蠕形動物)

723 IMAMURA Sotoji (1974): Brief notes on the fossil insects hitherto known from the Cenozoic in Japan. *Bull. Suzugamine Women's Coll., Nat. Sci.*, 18: 13-30, pl. 1. (日本新生代層の化石昆虫概要)

724 IMAMURA Sotoji (1974): Distribution of Naumann's elephant, deers, fossil shells in west Seto Inland Sea and their stratigraphy and paleogeography. *Prof. H. Kusumi Mem. Vol.*, 107-119, pls. 3. (西部瀬戸内海におけるナウマン象・シカ・貝化石とその層位及び古地理)

725 IMANISHI Shigeru (1965): Discovery of fossil nuts of *Juglans cinerea megacinerea* (CHANEY) MIKI from Oyano-jima, Amakusa, Kyushu. *Kumamoto Jour. Sci., Ser. B, Sec. 1*, 6(2): 57-60.

726 IMANISHI Shigeru (1967): *Trapa* remains from the Tsumori Formation, Kumamoto Prefecture, central Kyushu. *Kumamoto Jour. Sci., Ser. B, Sec. 1*, 7(1): 1-8, pl. 1.

727 IMANISHI Shigeru and HASE Yoshitaka (1972): Notes on the *Trapa* remains from the Mizozono Formation in the Kakuto basin, south Kyushu. *Mem. Fac. Gen. Educ., Kumamoto Univ., Ser. Nat. Sci.*, 7: 21-29. (南九州加久藤盆地溝園層"ひし"化石について)

728 IMANISHI Shigeru and MIYAHARA Tetsuo (1972): *Trapa* remains from the lower Hitoyoshi Formation in the Hitoyosho basin, Kumamoto Prefecture. *Mem. Fac. Gen. Educ., Kumamoto Univ., Ser. Nat. Sci.*, 7: 27-31. (人吉盆地下部人吉層産"ひし"化石)

729 INA Haruyuki (1974): Fossil plants from the upper part of the Mizunami Group. *Bull. Mizunami Fossil Mus.*, 1: 305-351, pls. 101-109. (瑞浪層群上部の植物化石)

730 INGLE James C., Jr. (1975): Summary of late Paleogene-Neogene insular stratigraphy, paleobathymetry, and correlations, Philippine Sea and Sea of Japan region. *Init. Rep. Deep Sea Drilling Project*, **31**: 837-855.

731 INOUE Eiji (1962): A new species of *Terebratalia* from the Oligocene Sari Sandstone in the Karatsu coal field of northeastern Kyushu Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 46: 249-252, pl. 39.

732 INOUE Masaaki and UYENO Teruya (1968): Occurrence of two Paleogene fish fossils at Oyubari Coal Mine in central Hokkaido, Japan. *Bull. Natn. Sci. Mus.*, **11**(3): 319-326, pl. 1.

733 INOUE Takeshi and MATOBA Yasumochi (1974): Foraminifera from the cores of the research drill holes (WW-5,-7), for the "Kuroko" deposit, at the Warikurayama anticline, Ou Backbone Ranges, Northeast Honshu, Japan. *Rep. Res. Inst. Underground Resour., Akita Univ.*, 42: 36-38. (割倉山背斜における黒鉱探査試錐 (WW-5, -7)の岩芯からられた有孔虫化石)

734 INOUE Teruko (1970): Pollen analysis of the upper Tokyo Formation. *Earth Sci.*, **24**(1): 18-24, pl. 1. (上部東京層の花粉分析)

735 INOUE Yoko and MAIYA Seijuro (1972): On the maceration technique of foraminiferal materials using "Naphtha". *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, 16(1): 8-15. (有孔虫のナフサ処理法について)

736 INOUE Yoko and SUZUKI Katsuo (1974): Cluster analysis of Recent foraminiferal assemblages in the sea around the Senkaku Islands. *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **17**(2): 63-110, pls. 1-9. (尖閣諸島海域の現生有孔虫群集クラスター分析法の応用)

737 INUZUKA Norihisa (1971): Preliminary report of the skull bone of Naumann's elephant from Saruyama, Chiba Prefecture. *Fossil Club Bull.*, 4: 35-37. (千葉県猿山産のナウマンゾウ頭蓋)

738 INUZUKA Norihisa, HASEGAWA Yoshikazu and NOGARIYA Hiroshi (1975): On the stylohyoid bone of *Palaeoloxodon naumanni*. *Earth Sci.*, **29**(1): 36-44, pls. 1-3. (ナウマンゾウの茎状舌骨について)

739 INUZUKA Norihisa, HASEGAWA Yoshikazu, NOGARIYA Hiroshi and KAMEI Tadao (1975): On the stylohyoid bone of Naumann's elephant (*Elephas naumanni* MAKIYAMA) from Lake Nojiri. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **41**(1): 49-65, pls. 1-3.

740 INUZUKA Norihisa, MANO Katsutomo and OMORI Masae (1975): On the occurrence of *Palaeoloxodon naumanni* (MAKIYAMA) from Kamibessho, Sakura-shi, Chiba Prefecture, central Japan. *Quat. Res.*, **14**(1): 15-19. (千葉県佐倉市上別所から産出したナウマンゾウについて)

741 ISHIBASHI Takeshi (1968): Bedrock geology of Iheya Islands, Okinawa Island Group. *Sci. Rep. Kanazawa Univ., Biol., Earth Sci.*, **13**(1): 51-72, pls. 1-4.

742 ISHIBASHI Takeshi (1969): Stratigraphy of the Triassic formation in Okinawa-jima, Ryukyus. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **19**(3): 373-385, pl. 53.

743 ISHIBASHI Takeshi (1970): Upper Triassic ammonites from Okinawa-jima. Part I (Paleontological study of the Ryukyu Islands-II). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **20**(2): 195-223, pls. 26-29.

744 ISHIBASHI Takeshi (1972): Upper Triassic cephalopods from the Tanoura district, Kumamoto Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 88: 447-457, pl. 54.

745 ISHIBASHI Takeshi (1973): Upper Triassic ammonites from Okinawa-jima. Part II (Paleontological study of the Ryukyu Islend-III). *Mem. Fac. Sci., Kyushu Univ., Ser. D, Geol.*, **22**(1): 1-12, pls. 1-3.

746 ISHIBASHI Takeshi (1975a): Upper Triassic ammonites from Okinawa-jima. Part III (Paleontological study of the Ryukyu Islands-V). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **22**(2): 193-213, pls. 27-28.

747 ISHIBASHI Takeshi (1975b): Some Triassic ammonites from Indonesia and Malaysia. *Geol. Palaeont. Southeast Asia*, **16**: 45-56, pl. 6.

748 ISHIDA Shiro (1970a): The Osaka Group.—The cyclic sediments of lacustrine and bay in Plio-Pleistocene, Japan. *Quat. Res.*, 9: 101-112. (大阪層群—淡水・内海成互層の下部洪積統)

749 ISHIDA Shiro (1970b): The Noroshi flora of Noto Peninsula, central Japan. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **37**(1): 1-112, pls. 1-22.

750 ISHIDA Shirô, FUJIYAMA Ienori, HAYASHI Tokue, NOGUCHI Yasuyo and TOMODA Yoshio (1970): Geology and paleontology of the Chojabaru Diatomite, Iki, Japan. *Mem. Natn. Sci. Mus.*, 3: 49-13, pls. 11-14. (壱岐長者原珪藻土層とその化石)

751 ISHIDA Shiro and YOKOYAMA Takuo (1969): Tephrochronology, paleogeography and tectonic development of Plio-Pleistocene in Kinki and Yokai districts, Japan. *Quat. Res.*, 8(2): 31-43. (近畿・東海地方の鮮新・更新統火山灰層序, 及び古地理構造発達史を中心とした諸問題)

752 ISHII Atsushi (1962): Upper Paleozoic of the Nakatsu-gawa area, Okuchichibu, Kanto-massif. *Bull. Chichibu Mus. Nat. Hist.*, 11: 1-21. (関東山地奥秩父中津川地域の上部古生層)

753 ISHII Atsushi (1964): Fusulinids from the Funabuseyama Limestone. Schwagerininae 1. *Bull. Tokyo Gakugei Univ. 4th Ser.*, 15: 123-128, pl. 1.

754 ISHII Ken-ichi (1961): Fusulinids from the middle Upper Carboniferous Itadorigawa Group in western Shikoku, Japan. Pt. 3. Stratigraphy and concluding remarks. *Jour. Inst. Polytech., Osaka City Univ., Ser. G*, 5: 31-52.

755 ISHII Ken-ichi (1966a): Preliminary notes of the Permian fusulinids of H. S. Lee Mine No. 8 limestone near Kamper, Perak, Malaya. *Jour. Geosci., Osaka City Univ.*, **9**(4-VI): 145.

756 ISHII Ken-ichi (1966b): Permian of the western part of Cambodia—On the stratigraphy of Sisophon and Battambang Limestone in Cambodia. *Fossils*, 12: 29-39. (カンボジア西部の二畳系—Sisophon, Battambang 石灰岩の層序について)

757 ISHII Ken-ichi (1970): Upper Carboniferou Fusulinids from the Shirokawa district, Ehime Pref. *In*: *Atlas of Japanese Fossils*, 9. Tsukiji-Shokan, Tokyo. (愛媛県城川町地方の石炭紀後期フズリナ化石)

758 ISHII Ken-ichi, ICHIKAWA Koichiro and HADA Shigeki (1966): Notes on the geology and paleontology of Malaya. *Jour. Geosci., Osaka City Univ.*, **9**(4): 89-91.

759 ISHII Ken-ichi, JOCHEN Fischer and BANDO Yuji (1971): Notes on the Permian-Triassic boundary in eastern Afghanistan. *Jour. Geosci., Osaka City Univ.*, 14: Art 1: 1-11, pls. 1-2.

760 ISHII Ken-ichi, KATO Makoto and NAKAMURA Koji (1969): Permian limestones of west Cambodia—Lithofacies and biofacies. *Palaeont. Soc. Japan, Spec. Papers*, 14: 41-55, pls. 9-11.

761 ISHII Ken-ichi, KATO Makoto, NAKAMURA Koji and NOGAMI Yasuo (1972): Permian brachiopods from Bukit Tungku Lembu, Perlis, Malaysia (with description of Permian brachiopods). *Jour. Geosci., Osaka City Univ.*, **15**(3): 65-76, pls. 1-2.

762 ISHII Ken-ichi and NOGAMI Yasuo (1961): On the new genus *Metadoliolina*. *Trans. Proc. Palaeont. Soc. Japan., N. S.*, 44: 161-166, pls. 25.

763 ISHII Ken-ichi and NOGAMI Yasuo (1962): On *Yabeina shiraiwensis* OZAWA and *Yabeina yasubaensis* TORIYAMA. *Jour. Geosci., Osaka City Univ.*, **6**(2): 59-72, pls. 1-2.

764 ISHII Ken-ichi, OKIMURA Yuji and NAKAZAWA Keiji (1975): On the Genus *Colaniella* and its biostratigraphic significance. *Jour. Geosci., Osaka City Univ.*, **19** (6): 107-138, pls. 1-4.

765 ISHII Ken-ichi and SHIMIZU Daikichiro (1968): *Palaeofusulina-Colaniella* fauna of the Permian Maizuru Group, Japan. *Fossils.*, 15: 26-30. (舞鶴層群の *Palaeofusulina-Colaniella* 化石群について)

766 ISHII Ken-ichi and YAMAGIWA Nobuo (1961): A new species of the genus *Clisiophyllum* from the Upper Carboniferous of Ehime Prefecture, southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 44: 153-156, pl. 1.

767 ISHIJIMA Wataru (1975a): Two alga-like fossils from Brazil. *Bull. Natn. Sci. Mus., Ser. C.*, **1**(4): 127-130, pl. 1.

768 ISHIJIMA Wataru and HATAI Kotora (1973a): A problematical microfossil from the Miocene Mizunami Group, Toki-Mizunami district, Gifu Prefecture, Japan. *St. Paul's Rev. Sci.*, 3(3): 65-68.

769 ISHIJIMA Wataru and HATAI Kotora (1973c): A probable calcareous alga from the Jurassic Torinosu Limestone, Kochi Prefecture, Japan. *St. Paul's Rev. Sci.*, 3(3): 71-72.

770 ISHIJIMA Wataru and MATSUO Hidekuni (1974): The occurrence of fossil Sargassaceae from the Nishikubiki flora (Miocene). *Jour. Geol. Soc. Japan*, 80(2): 91-92. (西頸城植物群(中新世)中よりホンダワラ科海藻化石の発見)

771 ISHIWADA Yasufumi, HIGUCHI Yû and KIKUCHI Yoshiki (1962): Correlation by the smaller Foraminifera on the southern Kanto gas field. *Jour. Japan. Assoc. Petrol. Tech.*, 27(3): 1-10, pl. 1. (南関東ガス田の微化石層序)

772 ISHIWADA Yasufumi (1964): Benthonic Foraminifera off the Pacific coast of Japan referred to biostratigraphy of the Kazusa Group. *Rep. Geol. Surv. Japan*, 205: 1-45, pls. 1-8.

773 ISHIZAKI Kunihiro (1962a): Stratigraphical and paleontological studies of the Onogahara and its neighbouring area, Kochi and Ehime Prefectures, southwest Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, 34(2): 95-185, pls. 7-12.

774 ISHIZAKI Kunihiro (1962b): A new locality and faunal assemblage of fusulinids from the limestone in the area west of Ryoseki, Kochi Prefecture. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 5: 107-118, pl. 29.

775 ISHIZAKI Kunihiro (1963a): Japanese ostracodes from the Sunakosaka Member of the Yatsuo Formation, east of Kanazawa City, Ishikawa Prefecture. *Japan. Jour. Geol. Geogr.*, 34(1): 19-34, pl. 2.

776 ISHIZAKI Kunihiro (1963b): On some Carboniferous ostracodes of the genus *Bairdia* from Japan. *Japan. Jour. Geol. Geogr.*, 34(2-4): 161-175, pl. 9.

777 ISHIZAKI Kunihiro (1963c): Verbeekininae from the inferred Upper Wolfcampian limestone in the west of Ryoseki, Kochi Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, (50):51-64, pl. 9.

778 ISHIZAKI Kunihiro (1963d): Upper Carboniferous fusulinids from the Nakahata formation of the Hida massif—With special reference to fusulinids similar to *Fusulinella pseudobocki* (LEE and CHEN). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, (51): 102-114, pl. 16.

779 ISHIZAKI Kunihiro (1964a): Middle Permian ostracodes from the Iwaizaki Limestone, northeast Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, 36(1): 139-160, pls. 16-19.

780 ISHIZAKI Kunihiro (1964b): On some Carboniferous ostracod genera from Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 33: 30-40, pl. 1.

781 ISHIZAKI Kunihiro (1966): Miocene and Pliocene ostracodes from the Sendai area, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, 37(2): 131-163, pls. 16-19.

782 ISHIZAKI Kunihiro (1967): Ostracodes from the Lower Permian Tassobe Formation, northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 36: 49-64, pls. 1-2.

783 ISHIZAKI Kunihiro (1968a): Ostracodes from Uranouchi Bay, Kochi Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **40**(1): 1-45, pls. 1-9.

784 ISHIZAKI Kunihiro (1968b): On some Carboniferous ostracodes from the Takezawa Formation, northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 37: 11-17, pl. 2.

785 ISHIZAKI Kunihiro (1969): Ostracodes from Shinjiko and Nakanoumi, Shimane Prefecture, western Honshu, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **41**(2): 197-224, pls. 24-26.

786 ISHIZAKI Kunihiro (1971): Ostracodes from Aomori Bay, Aomori Prefecture, northeast Honshu, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **43**(1): 59-97, pls. 1-7.

787 ISHIZAKI Kunihiro (1972): Morphological variation of *Leguminocythereis hodgii* (BRADY), Ostoracoda (Crustacea), from Japan. *Prof. J. Iwai Mem. Vol.*, 697-707, pls. 7-8.

788 ISHIZAKI Kunihiro (1973): Discovery of the family Punciidae, Ostracoda (Crustacea), from Okinawa Island, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 403-405, pls. 47-48.

789 ISHIZAKI Kunihiro (1975a): Analysis of ostracode fauna as an indicator of paleoenvironment. *Marine Sci.*, 7(4): 53-58. (古環境の指標としての見形虫群集の解析)

790 ISHIZAKI Kunihiro (1975b): Morphological variation in *Leguminocythereis? hodgii* (BRADY), Ostracoda (Crustacea) from Japan. *Bull. Amer. Paleeont.*, **65**(282): 245-262, pls. 1, 2.

791 ISHIZAKI Kunihiro and GUNTHER Fredrick J. (1974): Ostracoda of the family Cytheruridae from the Gulf of Panama. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **45**(1): 1-50, 8 pls.

792 ITIHARA Minoru (1961): On the fossil-bed of *Elephas namadicus naumanni*, off the Tomogashima Island, Osaka Bay. *Prof. J. Makiyama Mem. Vol.*, 11-15.

793 ITIHARA Minoru, KAMEI Tadao, MITSUNASHI Takashi, SUZUKI Keiji and KUWANO Yukio (1973): The basis of the Plio-Pleistocene boundary in Japan. *Jour. Geosci., Osaka City Univ.*, **16**(3): 25-49.

794 ITIHARA Yuuko (1967): Amino acids in the Recent sediments. *Jour. Geol. Soc. Japan*, **73**(5): 247-254. (沖積層に含まれているアミノ酸)

795 ITIHARA Yuuko (1972): Amino acids in the Cenozoic sediments of Japan. *Earth Sci.*, **26**(2): 69-79. (日本の新生代層に含まれるアミノ酸)

796 ITIHARA Yuuko and ITIHARA Minoru (1968): Amino acids in muddy sediments of the Osaka Group. *Jour. Geol. Soc. Japan*, **74**(4), 233-238. (大阪層群の泥質堆積物に含まれているアミノ酸)

797 ITOIGAWA Junji (1963a): Miocene rock- and wood-boring bivalves and their burrows from the Mizunami Group, central Japan. *Jour. Earth Sci., Nagoya Univ.*, **11**(1): 101-123, pls. 1-7.

798 ITOIGAWA Junji (1963b) Some Miocene boring shells and their life track ("Lebens-spuren") from the Mizunami Group, Gifu Prefecture, Japan. *Earth Sci.*, 67: 1-12, pls. 1, 2. (中新世穿孔性貝類およびその生痕の化石—岐阜県瑞浪層群産)

799 ITOIGAWA Junji (1964): Quaternary molluscan fauna of the Kozakai mud, Kozakai, Aichi Prefecture, Japan. *Jour. Earth Sci., Nagoya Univ.*, **12**(2): 117-127, pls. 1-2.

800 ITOIGAWA Junji (1967): On some examples of paleoecology. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 225-229, pls. 18-19. (古生態を示す2, 3の例)

801 ITOIGAWA Junji (1969): Miocene molluscan fauna from the eastern part of the Setouchi region, Japan. *Fossils*, 17: 50-55. (瀬戸内東部地域中新統の貝化石群集)

802 ITOIGAWA Junji (1970a): Miocene molluscan fossils from the Mizunami district, Gifu Pref., 1 (Akeyo Formation). *In*: *Atlas of Japanese Fossils*, 10. Tsukiji Shokan, Tokyo. (岐阜県瑞浪地方の中新世貝類化石—その1, 明世累層)

803 ITOIGAWA Junji (1970b): Miocene molluscan fossils from the Mizunami district, Gifu Pref., 2 (Shukunohora Sandstone). *In*: *Atlas of Japanese Fossils*, 11. Tsukiji Shokan, Tokyo. (岐阜県瑞浪地方の中新世貝類化石—その2, 宿洞砂岩層)

804 ITOIGAWA Junji (1971a): Miocene molluscan fossils from the Iwamura district, Gifu Pref. *In*: *Atlas of Japanese Fossils*, 15. Tsukiji Shokan, Tokyo. (岐阜県岩村地方の中新世貝類化石)

805 ITOIGAWA Junji (1971b): Miocene molluscan fauna from the eastern district of Chugoku, southwest Japan. *Fossils*, 22: 29-36. (中国地方東部の中新世貝類化石群)

806 ITOIGAWA Junji (1974): Trace fossils from the Mizunami Group. *Bull. Mizunami Fossil Mus.*, 1: 235-238, pls. 72-74. (瑞浪層群の生痕化石)

807 ITOIGAWA Junji and NAKAYAMA Kiyoshi (1968): Ouaternary molluscan fauna of the Hekikai Formation, Takahama, Aichi Prefecture, Japan. *Venus*, **27**(2): 62-75. (愛知県高浜町碧海層産の第四紀貝化石群)

808 ITOIGAWA Junji and NISHIMOTO Hiroyuki (1974): Fossil assemblege of elasmobranchs from Mizunami Formation, central Japan. *Bull. Mizunami Fossil Mus.*, 1: 243-262, pls. 79-85. (瑞浪層群の軟骨魚類化石群集)

809 ITOIGAWA Junji and NISHIMOTO Hiroyuki (1975): Miocene polyplacophora assemblage from the Mizunami Group, central Japan (first report). *Bull. Mizunami Fossil Mus.*, 2: 35-49, pls. 9-11. (瑞浪層群のヒザラガイ類化石群集(第一報))

810 ITOIGAWA Junji, NISHIMOTO Hiroyuki, KURODA Masanao, HORIE Hiroyasu, NARUSE Atsushi and WATANABE Yasunari (1975): *Carcharodon carcharias* (LINNE)—shark teeth-from the Pliocene Na-arai Formation, Choshi Peninsula, environs of Tokyo, Japan. *Bull. Mizunami Fossil Mus.*, 2: 91-102, pls. 19-22. (千葉県銚子名洗層(鮮新世)産の *Carcharodon carcharias* (LINNÉ))

811 ITOIGAWA Junji and SHIBATA Hiroshi (1973): Paleoenvironmental change and correlation based on molluscan assemblage. *Mem. Geol. Soc. Japan*, 8: 125-135. (古環境の変遷と対比—瀬戸内区中新統の場合)

812 ITOIGAWA Junji and SHIBATA Hiroshi (1975): New Miocene pelecypods from the Mizunami Group, Mizunami City, central Japan. *Bull. Mizunami Fossil Mus.*, 2: 15-34, pls. 6-8.

813 ITOIGAWA Junji, SHIBATA Hiroshi and NISHIMOTO Hiroyuki (1974): Molluscan fossils of the Mizunami Group. *Bull. Mizunami Fossil Mus.*, 1: 43-203, pls. 1-63. (瑞浪層群の貝類化石)

814 ITOIGAWA Junji and OGAWA Hidefumi (1973): Pleistocene molluscan fauna of the Sakishima Formation, Shima Peninsula, central Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 69-80, pl. 5.

815 IWAHASHI Toyohiko and YAMAGIWA Nobuo (1973): The re-examination of the age of the conodont-bearing formation in the Idani district, Shimizu-machi, Arita-gun, Wakayama Prefecture. *Jour. Geol. Soc. Japan*, **79**(10): 699-700. (和歌山県有田郡清水町井谷地域におけるコノドント産出層の時代についての再検討, 短報)

816 IWAI Takehiko: (1961a): The Miocene molluscan fossils from the area southwest of Hirosaki City, Aomori Prefecture, Japan. *Trans. Palaeont. Soc. Japan, N. S.*, 41: 1-8, pl. 1.

817 IWAI Takehiko (1961b): The Pliocene deposits and molluscan fossils from the southeast margin of the Tsugaru basin, Aomori Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 30: 47-54, pl. 1.

818 IWAI Takehiko (1962): The Pliocene deposits and molluscan fossil from the northeast margin of the Tsugaru basin, Aomori Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 31: 35-46.

819 IWAI Takehiko (1965): The geological and paleontological studies in the marginal area of the Tsugaru basin, Aomori Prefecture, Japan. *Bull. Educ. Fac., Hirosaki Univ.*, 15: 1-68, pls. 12-25.

820 IWAI Takehiko (1969): Molluscan stratigraphy of the Cenozoic deposits in Aomori Prefecture, northeast Honshu, Japan. *Fossils*, 18: 6-17. (青森県における新生界の軟体動物化石層序)

821 IWAI Takehiko and SHIOBARA Tetsuro (1969): Pleistocene Mollusca from Kamikita-gun, Aomori Prefecture, Japan. *Bull. Educ. Fac., Hirosaki Univ.*, 20 B: 1-8, pls. 1-3.

822 IWAI Tsuneo and NISHIDA Shiro (1976): The distribution of modern coccolithophorids in the North Pacific. *News of Osaka Micropaleontologists*, 5: 1-11. (北太平洋における現生コッコソフォリーデの分布)

823 IWAMOTO Juichi and SHINBO Hisaya (1964): Considerations on paleogeography of the Niigata oild field, based upon Foraminifera. *Fossils*, 8: 1-11. (新潟油田地域における有孔虫化石による古地理学的推察について)

824 IWAMOTO Mitsuo (1975): On a skull of a fossil macaque from the Shikimizu limestone quarry in the Shikoku district, Japan. *Primates*, **16**(1): 83-94.

825 IWAMOTO Mitsuo and HASEGAWA Yoshikazu (1972): Two macaque fossil teeth from the Japanese Pleistocene. *Primates*, **13**(1): 77-81.

826 IWAMOTO Mitsuo and TAKAI Fuyuji (1972): The Pleistocene macaque from the Tokai district, Japan. *Jour. Anthrop. Soc. Nippon*, **80**(1): 1-10. (静岡県岩水寺および愛知県中川より出土のマカク化石について)

827 IWAO Yushiro (1974a): On the Torimaru flora (Plio-Pleistocene) in Kagoshima Prefecture, southern Kyushu, Japan. *Rep. Fac. Sci. Eng., Saga Univ.*, 2: 79-99, pls. 1-3.

828 IWAO Yushiro (1974b): The new fossil locality of trapean pericarp in Kagoshima Prefecture. *Rep. Fac. Sci. Eng., Saga Univ.*, 2: 100-103.

829 IWAO Yushiro (1975): On the Torimaru flora (Plio-Pleistocene) in Kagoshima Prefecture, southern Kyushu, Japan. Part 2. *Rep. Fac. Sci. Eng., Saga Univ.*, 3: 81-111, pls. 1-6.

830 IWASA Saburo (1962): Studies on the oil-bearing Tertiary, and the geotectonic history of Tsugaru district in Aomori Prefecture, Japan. *Jour. Japan. Assoc. Petrol. Tech.*, **27**(6): 197-231. (青森県津軽地方の含油第三系とその構造発達史について)

831 IWASAKI Yasuhide (1963): *Pseudamiantis*, a pelecypod genus. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 51: 91-101, pls. 14-15.

832 IWASAKI Yasuhide (1964): Notes on the historical changes of the Japanese Tertiary *Anadara*. *Venus*, **22**(4): 377-389. (日本の第三紀 *Anadara* の変遷)

833 IWASAKI Yasuhide (1970a): Miocene molluscan fossils from the Tanakura-Hanawa area, Fukushima Pref., 1. *In*: *Atlas of Japanese Fossils*, 10. Tsukiji Shokan, Tokyo. (福島県棚倉塙地域の中新世貝化石—その1)

834 IWASAKI Yasuhide (1970b): Miocene molluscan fossils from the Tanakura Hanawa area, Fukushima Pref., 2. *In*: *Atlas of Japanese Fossils*, 12. Tsukiji Shokan, Tokyo. (福島県棚倉塙地域の中新世貝化石—その2)

835 IWASAKI Yasuhide (1970c): The Shiobara-type molluscan fauna. An ecological analysis of fossil molluscs. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2*, **17**(3): 351-444, pls. 1-7.

836 IWASAKI Yasuhide (1970d): A Miocene molluscan fauna in the Philippines. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 77: 205-228., pl. 23.

837 IWASAKI Yasuhide (1975): On two fossil molluscan species from the Eocene of the Bonin islands. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 99: 143-155, pl. 13.

838 IWASAKI Yasuhide and AOSHIMA Mitsuharu (1970): Report on geology of the Bonin Islands. *Res. Rep., Nat. Monum. Bonin Islands*, 205-220, pls. 1-2. (小笠原諸島の地質について)

839 IWATA Keiji (1975c): Ultrastructural disintegration trend of fossil conchiolin. *Jour. Geol. Soc. Japan,* **81**(3): 155-164, pls. 1-5. (化石コンキオリンの超微構造の崩壊過程)

J

840 JIMBO Kotora (1894): Beitrage zur Kentniss der Fauna der Kreideformation von Hokkaido. *Palaeont. Abh.* N. F. **2**(3): 1-48, pls. 1-9. *In*: MATSUMOTO Tatsuro (ed.), *A Survey of the Fossils from Japan Illustrated in Classical Monographs,* 19-63.

841 JIMBO Tadao (1962a): Die heutige palynologische Kenntnis von Ablagerungen der Vergangenheit in Japan I. Zusammenfassende Darstellung über die Angaben, die Quartaere Ablagerungen betreffen, erster Teil. *Ecol. Rev.*, **15**(4): 183-211.

842 JIMBO Tadao (1962b): Difference between the post-glacial pollen diagrams of Japan and these of northwest Europe. *Sci. Rep. Tohoku Univ., Ser. 4, Biol.*, **28**: 107-108.

843 JIMBO Tadao (1963): Die heutige palynologische Kenntnis von Ablagerungen der Vergangenheit in Japan II. Zusammenfassende Darstellung über die Angaben, die Quartaere Ablagerungen betreffen, zweiter Teil. *Ecol. Rev.*, **16**(1): 1-11.

844 JIMBO Tadao (1964): The pollen flora of Japan since Pliocene time and its macropaleobotanical background. *Sci. Rep., Tohoku Univ., Ser. 4, Biol.*, **30**(1): 27-41.

845 JONES, C. R., GOBBETT, D. J. and KOBAYASHI Teiichi (1966): Summary of fossil record in Malaya and Singapore 1900-1965. *Geol. Palaeont. Southeast Asia,* **2**: 309-359.

K

846 KAGEMORI Noriko (1969): Chemical composition of fossil wood collected from the Cenzoic strata around Osaka. *Jour. Geol. Soc. Japan,* **75**(1): 43-50, pl. 1. (大阪付近の新生代の地層より産出する材化石の化学的組成)

847 KAGEMORI Noriko (1970): Component sugars of hemicelluloses preserved in fossil wood. *Jour. Geol. Soc. Japan,* **76**(8): 405-412. (材化石に残存するヘミセルロース構成糖)

848 KAGEMORI Noriko and ITIHARA Minoru (1967): The acetylbromide-treatment for fossil wood. *Quat. Res.*, **6**(4): 172-174. (材化石のアセチルブロマイド処理法)

849 KAIBARA Hisashi (1968): An electron microscope study of asiatic elephant tooth enamel. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **34**(2): 137-146, pls. 1-3.

850 KAIZUKA Sohei (1962): Vegetation of Würm glacial age and some climatic terraces in Japan. *Quat. Res.*, **2**: 159-160. (Würm 氷期における日本の植生分布そとれに関連する問題)

851 KAJITA Sumiwo (1963): Geology of the upper reaches area of the Ibi River, central Japan. *Sci. Rep. Liberal Arts, Gifu Univ., Ser. Nat. Sci.*, 3(2): 192-201. (揖斐川上流地域の地質)

852 KAMADA Yasuhiko (1960): Introduction to the paleontology of the Tertiary marine Mollusca from the Joban coal-field, Japan. *Sci. Bull., Fac. Arts Educ., Nagasaki Univ.*, 12: 25-41.

853 KAMADA Yasuhiko (1962a): *Tertiary Marine Mollusca from the Joban Coal-field, Japan. Palaeont. Soc. Japan, Spec. Papers*, 8: 1-187, pls. 1-21.

854 KAMADA Yasuhiko (1962b): On the fossil fauna of the so-called *Orthaulax* zone in the north-western coal-field of Kyushu. *Fossils*, 3: 14-15. (九州北西部炭田におけるいわゆるオーソラックス帯の動物化石群)

855 KAMADA Yasuhiko (1962c): On some problems in the Joban coalfield, especially on fossil mollusca. *Fossils*, 4: 56-58. (常磐炭田地域における問題(特に軟体動物化石))

856 KAMADA Yasuhiko (1967): Discovery of the genus *Vicarya* from the Ashiya Group, Shimonoseki City. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*: 175-179, pl. 7. (下関市の芦屋層群より *Vicarya* の産出)

857 KAMADA Yasuhiko (1969): Existence of the Oligocene molluscan fauna in Japan. *Fossils*, 18: 41-47. (本邦における漸新世貝化石群の存否)

858 KAMADA Yasuhiko (1972a): Tertiary Mollusca from the Joban coal-field, 1 (Paleogene Iwaki Formation); 2 (Palaeogene Asagai Formation); 3 (Miocene Yunagawa 3 and Shirado Groups); 4 (Miocene Yunagaya-Honya Formation): 5 (Miocene Numanouchi Formation); 6 (Miocene Kokozura Formation). *In*: *Atlas of Japanese Fossils* 19. Tsukiji Shokan, Tokyo. (常磐炭田の第三紀貝化石. 1, 古第三紀石城層; 2, (古第三紀浅貝層; 3, 中新世湯長谷層群・白土層群; 4, 中新世湯長谷

859 KAMADA Yasuhiko (1973): New Eocene marine Mollusca from the Takashima coal-field, Nagasaki Paefecture, Kyushu. *Sci. Rep., Tohoku Univ., 2nd Ser. Spec. Vol.*, 6: 235-240, pl. 23.

860 KAMBE Nobukazu (1963): On the boundary between the Permian and Triassic Systems in Japan, with the description of the Permo-Triassic formations at Takachihocho, Miyazaki Prefecture in Kyushu and the Skythic fossils contained. *Rep. Geol. Surv. Japan*, 198: 1-68, pls. 1-19.

861 KAMEI Tadao (1961): Notes on Japanese middle Devonian. *Earth Sci.*, 56: 1-9.

862 KAMEI Tadao (1962a) Some problems on the succession of the Quaternary mammalian faunas in Japan. *Earth Sci.*, 60-61: 24-34. (象のきた道—日本の第四紀哺乳動物群の変遷についてのいくつかの問題点)

863 KAMEI Tadao (1962b): On the Devonian formation in the Hida Mountainland. *In*: FUJIMOTO Haruyoshi (ed.), *Geologic Studies of Hida Massif*, 33-43. (飛弾山地のデボン系について)

864 KAMEI Tadao (1964): On some proboscidean fossils from the sea bottom of the Ariake Bay, Kyushu, Japan. *Misc. Rep. Res. Inst. Nat. Resources.*, 62: 109-120, pls. 1-2. (有明海の旧象化石について)

865 KAMEI Tadao (1966): Notes on *Elephas shigensis* (MATSUMOTO and OZAKI) from the Osaka Group and the Paleo-Biwa group. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **32**(4): 381-394, pls. 12-14.

866 KAMEI Tadao (1967): Occurrences of fossil Proboscidea, *Elephas naumanni* MAKIYAMA from the sea bottom of southern Japan Sea. *Tsukumo Earth Sci.*, 2: 24-31. (日本海南部海底のナウマン象化石)

867 KAMEI Tadao (1968): Paleoecology and mammalian fossils. *Mem. Geol. Soc. Japan*, 3: 37-43. (哺乳動物を中心とした古生態の復元)

868 KAMEI Tadao (1970a): Note on stratigraphical horizon of fossil elephant in Miyako-jima, Ryukyu Islands. *Tsukumo Earth Sci.*, 5: 1-8. (宮古島の象化石産出層準)

869 KAMEI Tadao (1970b): Preliminary report on the excavation of Naumann's elephant (*Elephas namadicus naumanni* MAKIYAMA) at Churui, Hokkaido. *Fossil Club Bull.*, 3: 1-10. (北海道広尾郡忠類村におけるナウマン象の発掘について)

870 KAMEI Tadao (1970c): Pleistocene crocodile from Kinki district, central Japan. *In*: *Atlas of Japanese Fossils*, 17. Tsukiji Shokan, Tokyo. (近畿地方の更新世ワニ化石)

871 KAMEI Tadao and INUZUKA Norihisa (1973): Naumann's elephant, a Pleistocene fossil proboscidean from Japan. *In*: *Atlas of Japanese Fossils*, 28. Tsukiji Shokan, Tokyo. (日本のナウマンゾウ化石)

872 KAMEI Tadao and OKAZAKI Yoshihiko (1974): Mammalian fauna of the Mizunami Group. *Bull. Mizunami Fossil Mus.*, 1: 263-291, pls. 1-12. (瑞浪層群の哺乳動物相)

873 KAMEI Tadao and OKAZAKI Yoshihiko (1975): Neogene desmostylid and proboscidean fossils from Japan. *In*: *Atlas of Japanese Fossils*, 34. Tsukiji Shokan, Tokyo. (新第三紀のデスモスチルス類および長鼻類化石)

874 KAMEI Tadao and SETOGUCHI Takeshi (1970): Some remarks on mammalian faunae in the early Pleistocene. *Quat. Res.*, **9**(3-4): 158-162. (前期洪積世の哺乳動物)

875 KAMEI Tadao, SUGISAWA Eijiro, KOBAYASHI Takehiko, OKAMOTO Tadashi, SUGAWARA Sei, FUJITA Takashi and TAKADA Tomizo (1962): Discovery of Permian fossils from Utou-yama Limestone, Shiojiri City, Nagano Prefecture, central Japan. *Earth Sci.*, 58: 32-34. (長野県塩尻市善知鳥山石灰岩より二畳系化石の発見)

876 KAMEI Tadao and TARUNO Hiroyuki (1973): Note on the occurrence of the latest Pleistocene mammals from Lake Nojiri (part 1). *Mem Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **39**(2): 99-122, pls. 1-8.

877 KAMEYAMA Tokuhiko (1970): On a method for the recognition of differentiation of fossil foraminiferal fauna. *Mem. Fac. Sci., Kyushu Univ. Ser. D,* **20**(1): 59-71, tab. 1-2.

878 KAMEYAMA Tokuhiko (1972): An application of quantitative method for the analysis of fossil benthonic foraminiferal assemblage. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **21**(2): 177-205, pls. 25-32.

879 KAMEYAMA Tokuhiko (1975): Smaller foraminiferas from Ogami-jima, Ryukyu Island. *Earth Sci.,* **29**(6): 275-279, pl. 1.

880 KAMIYA Hidetoshi (1970): Heating experiments of shells. *Jour. Geol. Soc. Japan,* **76**(27): 96. (貝殻の熱処理実験)

881 KAMIYA Hidetoshi (1973): Experimental study on the alteration of the shell composing aragonite. *Earth Sci.,* **27**(1): 19-23. (貝殻を構成するアラゴナイトの熱的変化について)

882 KAMIYA Hidetoshi (1975a): Study on the internal structure of some fossil molluscan shells and their diagenetic alteration. *Jour. Geol. Soc. Japan,* **81**(7): (化石の貝殻に見られる内部構造の特徴とその続成変化について)

883 KAMIYA Hidetoshi (1975b): Study on the diagenetic and experimental alteration of some aragonitic shells—Basic researches concerning the early process of their fossilization. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C,* **12**(118): 177-211, pls. 1-10.

884 KAMIYA Hidetoshi and KOBAYASHI Iwao (1975): Study on the internal structure and the composing materials of some tests of fossil *Echinarachnius. Earth Sci.,* **29**(1): 45-54, pls. 1-3. (化石のカシパンウニ殻体の内部構造と組成に関する研究)

885 KANAYA Taro (1966): Groupe de squelettes de diatomées dans des carottes au fond profond du Pacifique. *La mer,* **4**(1): 59-64. (太平洋深海底質コアー中の珪藻遺骸群集)

886 KANAYA Taro (1963): Diatomées Fossiles du Japon, by BRUN, J. and TEMPÈRE, J. (1889). *In*: *A Survey of Fossils from Japan Illustrated in Classical Monographs, Part 6.* 21-26, pls. 35-43.

887 KANAYA Taro (ed.) (1968): *Environments and Organisms—Appraisals and Approaches to Paleoecology. Mem. Geol. Soc. Japan,* 3: 1-116. (環境と生物)

888 KANAYA Taro (1969): Diatom micropaleontology and deep-sea stratigraphy of the North Pacific. *La mer,* **7**(3): 1-14.

889 KANAYA Taro (1970a): Marine diatoms from the Oga Peninsula, Akita Prefecture, 1 (Lower part of Onnagawa Formation). *In*: *Atlas of Japanese Fossils,* 11. Tsukiji Shokan, Tokyo. (秋田県男鹿半島の中新世珪藻化石—1. 女川層下部)

890 KANAYA Taro (1970b): Miocene marine diatoms from the Oga Peninsula, Akita Prefecture 2 (Upper part of Onnagawa Formation). *In*: *Atlas of Japanese Fossils,* 11. Tsukiji Shokan, Tokyo. (秋田県男鹿半島の中新世珪藻化石—2. 女川層上部船川層上部)

891 KANAYA Taro (1971a): Some aspects of pre-Quaternary diatoms in the oceans. *In*: FUNNELL, B. M. and RIEDEL, W. R. (eds.), *The Micropaleontology of Oceans.* Cambridge Univ. Press, London: 545-565, pls. 1-6.

892 KANAYA Taro (1971): Report on the 2nd meeting, Working Group for the Correlation of Cretaceous and Cenozoic Marine Deposits. *Fossils,* 22: 58-65. (同報告)

893 KANAYA Taro and INOUE Masao (1972): Deep sea sediments. *In*: *Chemistry of Sediments,* Tokai Univ. Press, Tokyo, 337-528. (深海堆積物)

894 KANAYA Taro and KOIZUMI Itaru (1966): Interpretation of diatom thanatocoenoses from the North Pacific applied to a study of core V20-130 (Studies of a deep-sea core V20-130, Part 4). *Sci. Rep. Tohoku Univ., 2nd Ser.,* **37**(2): 89-130.

895 KANAYA Taro and KOIZUMI Itaru (1970): The progress in the younger Cenozoic diatom biostratigraphy in the northern circum-Pacific region. *Jour. Mar. Geol.,* **6**(2): 47-66. (環太平洋地域の珪藻生層位学の現状と問題点)

896 KANEKO Sueo (1962): Molluscan fossils and other fossils from the Osaka Plain, *In*: *Fossils from Osaka,* Osaka Mus. Nat. Hist., 20-30, (大阪平野の貝化石, その他)

897 KANEKO Sueo (1966): Molluscan fossils from the undersurface around Osaka City. *Nature Study,* **12**(8-9): 81-84, 91-95, pls. 1-21. (大阪市内地下の貝化石)

898 KANEKO Hiromasa (1967): A Study of the bones of animals found in caves. Archaeological cave sites of Japan, (424-425): 148-150. (洞窟遺跡出土の動物遺存体)

899 KANIE Yasumitsu (1966): The Cretaceous deposits in the Urakawa district, Hokkaido. *Jour. Geol. Soc. Japan,* **72**(7): 315-328. (北海道浦河地方の白亜系)

900 KANIE Yasumitsu (1970): The discovery of *Fagus crenata* BLUME from the Tertiary formation in Akiya, Miura Peninsula. *Sci. Rep. Yokosuka City Mus.,* 16: 30-34. (三浦半島秋谷の第三紀層からブナの葉化石の発見とその意味)

901 KANIE Yasumitsu (1972): *Anagaudryceras* and *Inoceramus* from the Cretaceous formation of southwestern Yuasa, Wakayama Prefecture, Japan. *Sci. Rep. Yokosuka City Mus,.* 19: 20-22, pl. 3.

902 KANIE Yasumitsu (1973): A new species of Miocene *Entemnotrochus* from the south of Nokogiri-yama, Boso Peninsula, Japan. *Sci. Rep. Yokosuka City Mus.,* 20: 41-45, pl. 21.

903 KANIE Yasumitsu (1975): Some Cretaceous patelliform gastropods from the northern Pacific region. *Sci. Rep. Yokosuka City Mus.,* 21: 1-44, pls. 1-20.

904 KANIE Yasumitsu and HABE Tadashige (1973): A new species of the Cretaceous pleurotomariid from Cape Soya, north Hokkaido, Japan. *Venus,* **32**(1): 19-24, pl. 2. (北海道宗谷岬産白亜紀オキナエビスガイ科の新種)

905 KANMERA Kametoshi (1961a): Upper Carboniferous corals from the Yayamadake Limestone, Kyushu. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **10**(2): 207-232, pls. 14-18.

906 KANMERA Kametoshi (1961b): Middle Permian Kozaki Formation. *Sci. Rep. Fac. Sci., Kyushu Univ., Geol.,* **5**(4): 196-215. (中部ペルム系小崎層)

907 KANEMERA Kametoshi (1963): Fusulines of the Middle Permian Kozaki Formation of southern Kyushu. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **14**(2): 79-141, pls. 11-19.

908 KANMERA Kametoshi (1968a): Carboniferous and Permian fusulinacean fossils from the Kuma Mountains, Kumamoto Pref., 1 and 2. *In*: *Atlas of Japanese Fossils,* 1. Tsukiji-Shokan, Tokyo. (熊本県球磨山地の石炭紀ペルム紀フズリナ化石—その 1, その 2) 日本化石集築地書館)

909 KANMERA Kametoshi (1968b): Biostratigraphic position of the Kuma Stage, with special reference to the international correlation. *Fossils,* 15: 31-39. (球磨統および世界要地のペルム系上部統の生層序)

910 KANMERA Kametoshi (1969a): Upper Paleozoic stratigraphy of the northern Chichibu belt in eastern Shikoku. *Sci. Rep. Fac. Sci., Kyushu Univ., Geol.,* 8(1): 175-186. (徳島県那賀川上流の秩父帯北帯の古生層)

911 KANMERA Kametoshi and Furukawa Hiroyasu (1964): Stratigraphy of the Upper Permian and Triassic Konose Group in Kyushu. *Sci. Rep. Fac. Sci., Kyushu Univ., Geol.,* **6**(3): 237-258. (上部ペルム系トリアス系—神瀬層, 三宝山帯の研究)

912 KANMERA Kametoshi and MIKAMI Takahiko (1965a): Succession and sedimentary features of the Lower Sakamotozawa Formation. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **16**(3): 265-274.

913 KANMERA Kametoshi and MIKAMI Takahiko (1965b): Fusuline zonation of the Lower Permian Sakamotozawa Series. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **16**(3): 275-320, pls. 44-53.

914 KANMERA Kametoshi and NAKAZAWA Keiji (1973): Permian-Triassic relationship and faunal changes in the eastern Tethys. *In*: LOGAN, A. and HILLS, L. V. (eds.): *Permian and Triassic Systems and their Mutual Boundary. Mem., Canad. Soc. Petrol. Geol.,* 2: 100-119.

915 KANNO Saburo (1961a): Miocene "*Pleurotomaria*" and its associated fauna from Tochigi Prefecture, Japan. *Japan. Jour. Geol. Geogr.,* **32**(1): 111-118, pl. 6.

916 KANNO Saburo (1961b): On some consideration of the molluscan fauna from the Asagai Formation. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 42: 73-78, pl. 11.

917 KANNO Saburo (1962): Molluscan fauna from the so-called Setana Formation, southwestern Hokkaido. *Sci. Rep., Tokyo Kyoiku Daigaku, Sec. C,* 8(73): 49-62, pls. 1-5.

918 KANNO Saburo (1967): Molluscan fauna from the Miocene Formations in the Itsukaichi basin, Tokyo Prefecture. *Prof. H. Shibata Mem. Vol.,* 396-406, pls. 1, 2.

919 KANNO Saburo (1971a): The ecological significance of *Thyasira bisecta* CONRAD. *Nautilus*, **84**(3): 96-101.

920 KANNO Saburo (1971b): *Tertiary Molluscan Fauna from the Yakataga District and Adjacent Areas of Southern Alaska. Palaeont. Soc. Japan, Spec. Papers*, 16: 1-154, pls. 1-18.

921 KANNO Saburo (1973): Japanese Tertiary cassids (Gastropoda) and their related mollusks from the west coast of north America. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 217-233, pls. 19-22.

922 KANNO Saburo and AKATSU Kunio (1972): Tertiary System developed in Taiki-machi, Hiroo-gun, Hokkaido. *Mem. Natn. Sci. Mus.*, 5: 227-326, pls. 8-9. (北海道広尾郡大樹町付近の第三系)

923 KANNO Saburo and ARAI Juzo (1964): Geology of the Tertiary System in the Itsukaichi basin, Tokyo Prefecture. *Bull. Chichibu Mus. Nat. Hist.*, 12: 1-15, pls. 1-4.

924 KANNO Saburo and CHANG Li-sho (1973): *Amussiopecten* and its associated from northern Taiwan. *Geol. Palaeont. Southeast Asia*, **12**: 189-206, pls. 30-31.

925 KANNO Saburo and OHARA Sakae (1964): On the variation of Recent and fossil specimens of *Rapana thaomasiana* (A preliminary note). *Venus*, **22**(4): 390-391. (日本産現棲ならびに化石アカニシの変異について, 予報)

926 KANNO Saburo, OHARA Sakae and KAITEYA Hitoshi (1968): The "Ashiya fauna" from the Miocene formation developed near the Asahi coal mine, Iwamizawa City, Hokkaido. *Sci. Rep., Tokyo Kyoiku Daigaku, Sec. C*, **10**(94): 1-14, pls.1-2.

927 KANNO Saburo and OGAWA Hisashi (1964): Molluscan fauna from the Momijiyama and Takinoue districts, Hokkaido, Japan. *Sci. Rep., Tokyo Kyoiku Daigaku, Sec. C*, 8(81): 269-294, pls. 1-4.

928 KANNO Saburo, TAIRA Kazuhiro and MASUDA Fujio (1972): Paleotemperatures measured from oxygene isotope and faunal analysis of the molluscan shells from the Pleistocene Narita Group. *Fossils*, 23-24. 92-107. (酸素同位体比からみた"成田層群"産貝化石の古水温とそ古生物学的検討)

929 KANOMATA Nobuo (1961): The geology of the Yamizo, Toriashi mountains blocks and their geologic age. *Jour. Coll. Arts Sci., Chiba Univ.*, **3**(3), 351-867.

930 KANOMATA Nobuo and IWASHITA Fumihiko (1964): Study on the radiolarian fauna at the Mineoka Group in the southern part of the Boso Peninsula, Chiba Psefecture. *Jour. Coll. Arts Sci., Chiba Univ.*, **4**(2), 69-72.

931 KANSHA Yoshiyuki (1974): Ichnofossil *Zoophycos* from the Arita Formation at Yusa-cho, Wakayama Prefecture, Japan. *Jour. Geol. Soc. Japan*, **80**(8): 381-382. (和歌山県有田郡湯浅町の有田層より産出した生痕化石 *Zoophycos*)

932 KANUMA Mosaburo and IRIE Kazuhiko (1962): On the geology of the Yoro Massif, Gifu Prefecture, Japan. *Bull. Tokyo Gakugei Univ., 4th Ser.*, 13: 211-217. (岐阜県養老山地の地質)

933 KANUMA Mosaburo, TAKAHASHI Yasusuke and MORI Yukiko (1961): On the Upper Carboniferous and Lower Permian of the Otaki district, Gifu Pref., central Japan. *Bull. Tokyo Gakugei Univ., 4th Ser.*, 12: 107-112. (岐阜県大滝地方の上部石炭系と下部二畳系)

934 KAPOOr Hari Mohan and BANDO Yuji (1974): Report of lower Trias from Pir Panjal, near Quzigund, Kashmir, India, with description of a few ammonoids. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 93: 227-239, pls. 32-33.

935 KARIG Daniel E., INGL James C. Jr., BOUMA Arnold H., ELLIS Howard, HAILE Neville, KOIZUMI Itaru, MACGREGOR Ian, MOORE Casey, UJIIÉ Hiroshi, WATANABE Teruhiko, WHITE Stan M., YASUI Masashi and LING Hsin Yi (1973): Origin of the West Philippine Basin. *Nature*, **246** (5434): 458-461.

936 KASAHARA Yoshio and SHIMONO Hiroshi (1974): The geological age of the Ōamamiyama volcanic rocks, Hida Plateau, central Japan. *Jour. Geol. Soc. Japan.*, **80**(5): 239-240. (大甫見山火山岩瀬の地質時代)

937 KASENO Yoshio (ed.) (1965): *Geology of the Noto Peninsula*, 84p., 4 pls. Ishikawa Prefecture. (能登半島の地質)

938 KASENO Yoshio (1974): A tooth of *Desmostylus* found at Shiratori, southern Noto, Japan. *Ann. Rep. Noto Marine Lab., Fac. Sci., Univ. Kanazawa*, 4: 59-64, pl. 1.

939 KASENO Yoshio and MATSUURA Nobuomi (1964): Fossils boring shells found on the unconformable surface below the Omma Formation (Pliocene) near Kanazawa City, Japan. *Jour. Geol. Soc. Japan*, **70**(831): 565-571, pl. 3.

940 KASENO Yoshio and MATSUURA Nobuomi (1965): Pliocene shells from the Omma Formation around Kanazawa City, Japan. *Sci. Rep., Kanazawa Univ., Biol., Earth Sci.*, **10**(1): 27-62, pls. 1-20.

941 KASENO Yoshio and MATSUURA Nobuomi (1968): Quaternary marine molluscan fossils from Note Peninsula, 1 (Hiradoko lower mudstone member 2 (Uji shell bed). *In*: *Atlas of Japanese Fossils*, 2. Tsukiji Shokan, Tokyo. (能登半島の第四紀貝化石 1, 平床下部泥岩層)

942 KASENO Yoshio and MATSUURA Nobuomi (1969): Quaternary marine molluscan fossils from Note Peninsula, 3 (Miyainu shell bed). *In*: *Atlas of Japanese Fossils*, 3. Tsukiji Shokan, Tokyo. (能登半島の第四紀化石 3, 宮犬貝層)

943 KASENO Yoshio and MATSUURA Nobuomi (1970a): Pliocene marine molluscan fossils from the Hokuriku region, 1 (Omma Sandstone). *In*: *Atlas of Japanese Fossils*, 10. Tsukiji Shokan, Tokyo. (北陸地方の鮮新世貝化石—1, 大桑砂岩層)

944 KASENO Yoshio and MATSUURA Nobuomi (1970b): Pliocene marine mulluscan fossils from the Hokuriku region, 2 (Omma Sandstone, Zukawa Calcareous Sandstone) *In*: *Atlas of Japanese Fossils*. 11. Tsukiji Shokan, Tokyo. (北陸地方の新鮮世貝化石—2, 大桑砂岩層と頭川石灰質砂岩層)

945 KASENO Yoshizo and MATSUURA Nobuomi (1971): Pliocene marine molluscan fossils from the Hokuriku region, 3 (Omma Sandstone and Nakagawa Sandstone) *In*: *Atlas of Japanese Fossils*, 13. Tsukiji Shokan, Tokoyo. (北陸地方の鮮新世貝化石—3, 大桑砂岩層と中川砂岩層)

946 KASHIMA Naruhiko (1969): Stratigraphical studies of the Chichibu belt in western Shikoku. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **19**(3): 387-436, pls. 54-60.

947 KASET Pitakpaivan (1965): Fusulinids of the Rat Buri Limestone of Thailand. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **17**(1): 3-69, pls. 1-6.

948 KATO George (1967): Biogenic pyrite from a Miocene formation of Shimane Peninsula, southwest Japan. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **18**(2): 313-330, pls. 15-17.

949 KATO George (1970): Biogenic pyrite from the Cretaceous formations of Sakhalin and Hokkaido. *Mem. Fac. Sci., Kyushu Univ. Ser. D*, **20**(1): 73-84, pls. 10-17.

950 KATO Makoto (1963): Fine skeletal structures in Rugosa. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **11**(4): 571-630, pls. 1-3.

951 KATO Makoto (1965): On *Slimoniphyllum* from USSR. *Jour. Geol. Soc. Japan*, **71**(832): 36. (ソ連邦産 *Slimoniphyllum*)

952 KATO Makoto (1966a): A new Silurian rugose coral from Britain. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **13**(3): 257-260, pl. 30.

953 KATO Makoto (1966b): Note on some Carboniferous coral genera: *Clisaxophyllum*, *Clisiophyllum* (*Neoclisiophyllum*), *Zaphrentoides*, *Stylidophyllum* and *Actinocyathus*. *Japan. Jour. Geol. Geogr.*, **37**(2-4): 93-104, pl. 3.

954 KATO Makoto (1967): *Omiphyllum confertum*, a new Palaeozoic coral from the Omi Limestone, Niigata Prefecture. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 103-108, pl. 3.

955 KATO Makoto (1968a): Note on the existence of *Sugiyamella* in the Lower Carboniferous of the Chilienshan Province, China, with remarks on that coral genus. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(1): 45-50.

956 KATO Makoto (1968b): Notes on the fine skeletal structures in Scleractinia and in Tabulata. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(1): 51-56.

957 KATO Makoto (1968c): On Silurian corals of Gotland. *Ludlow Research Group-Bulletin*, 15: 19.

958 KATO Makoto (1971a): J. FLEMING's species of British Lower Carboniferous corals. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 81: 1-10, pl. 1.

959 KATO Makoto (1971b): Coelenterata *In*: *Technique of Paleontological Research.*, Kyoritsu Publ. Co., Tokyo, 115-126. (腔腸動物)

960 KATO Makoto (1972a): Permian corals of Miharanoro (An upper Palaeozoic-fauna from Miharanoro, Hiroshima Prefecture, Japan. 4 th note). *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **15**(3-4): 501-512, pls. 1-2.

961 KATO Makoto (1972b): Devonian of Korea. *Jour. Geol. Soc. Japan,* **78**(10): 541-544. (朝鮮半島のデボン系)

962 KATO Makoto (1975): Palaeozoic biogeography based on the data presented by fossil corals. *Marine Sci.,* **9**(9): 43-49. (サンゴ化石からみた古生代の生物地理)

963 KATO Makoto and MINATO Masao (1975): The rugose coral family Pseudopavonidae. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **17**(1): 89-127.

964 KATO Makoto and MITCHELL Murray (1970): A new *Orionostraea* (Rugosa) from the Lower Carboniferous of northern England. *Palaeontology,* **13**(1), 47-51, pl. 31.

965 KATO Makoto and MORI Kei (1975): Coelenterata. *In*: TAKAYANAGI Yokichi and OMORI Masae (eds.), *Systematic Palaeontology.* vol. 2, 204-243, 267-277, 283, 286-292. Tsukiji Shokan, Tokyo (腔腸動物)

966 KATO Makoto, NAKAMURA Koji, HASEGAWA Yoshiyuki and MINATO Masao (1964): Two major facies in the Upper Carboniferous of Japan and their relationship to volcanic activity. *C.R. Cinquiém Internat. Stratigr. Géol. Carbonifère, Paris 1963,* 499-504.

967 KATO Michio (1973): Microbiostratigraphy of the Kakegawa Group, Shizuoka Prefecture, Japan *Jour. Geol. Soc. Japan.,* **79**(4): 263-276. (掛川層群の微化石層位学的研究)

968 KATTO Jiro (1962): Triassic Problematica from Yamaguchi Prefecture, Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **11**(5): 25-30, pl. 1.

969 KATO Jiro (1964): Some sedimentary structures and Problematica from the Shimanto terrain of Kochi Prefecture, Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **13**(6), 45-56, 8 pls.

970 KATTO Jiro (1970): A note on the cross-sections of *Nereites* from the Eocene Muroto Formation of Kochi Prefecture, Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **18**(3): 21-23, pl. 1.

971 KATTO Jiro (1974a): A pellet-cord from the Caenozoic (Miocene) of Higashi-Muro-gun, Wakayama Prefecture, southwest Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **23**(1): 1-7, pl. 1.

972 KATTO Jiro (1974b): A fossil tubular structure from Wakayama Prefecture, southwest Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **23**(2): 9-12, pl. 1.

973 KATTO Jiro (1974c): Some spiral structures from Wakayama Prefecture, Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **23**(3): 13-16.

974 KATTO Jiro (1974d): A fossil branching structure from the Cenozoic deposits of Wakayama Prefecture, Japan. *Res. Rep., Kochi Univ., Nat. Sci.,* **23**(4): 17-20.

975 KATTO Jiro (1974e): Some tubular and rod structures from the Cenozoic (Miocene) rocks of the Kii Peninsula, Wakayama Prefecture, southwest Japan. *Res. Rep., Kochi Univ. Nat. Sci.*, **23**(15): 115-121, pl. 1.

976 KATTO Jiro (1974f): Annelida. *In*: *Paleontology, Part II*, Asakura Sho-ten, Tokyo, 161-184. (環形動物)

977 KATTO Jiro (1975): Some Miocene marine fossils from the Kii Peninsula, Wakayama Prefecture, Japan. *Res. Rep., Kochi Univ., Nat. Sci.*, **24**(6): 1-9, pl.

978 KATTO Jiro and HATTORI Mutuo (1964): Some Veneridae from the Shimantogawa Group in the outer zone of Shikoku, Japan. *Res. Rept., Kochi Univ.*, (13), *Nat. Sci.*, **1**(2): 7-10, pl. 1.

979 KATTO Jiro and OBATA Ikuwo (1975): Note on an ammonite from the Shimanto belt of Shikoku. *Mem. Natn. Sci. Mus.*, 8: 27-31. (四国の四万十帯産アンモナイト新資料)

980 KATTO Jiro and TANAKA Keisaku (1973): Cretaceous and Paleogene trace fossils from Japan, 1-6. *In*: *Atlas of Japanese Fossils*, 23. Tsukiji Shokan, Tokyo. (白亜紀・古第三紀の生痕化石)

981 KAWANO Michihiro (1961a): Stratigraphical and paleontological studies of the Paleozoic formations in the western part of the Chugoku Massif. *Bull. Fac. Educ., Yamaguchi Univ., Mathem. Sci.*, 11: 1-133, pls. 1-15.

982 KAWANO Michihiro (1961b): Geology of the environs of Misen, Akiyoshidai special reference to the fusulinid zones. *In*: *Rep. Sci. Invest. Kannon Cave Remains, Akiyoshidai*, 40-54, pl. 30. (秋吉台弥山付近の地質—特に紡錘虫化石帯について)

983 KAWANO Michihiro (1963): Correlation of the non-matamorphic Paleozoic formations in western Chugoku province. *Fossils*, 6: 9-12. (中国地方西部における非変成古生層の対比について)

984 KAWANO Michihiro, TAKAHASI Eitaro, ISHIKAWA Hisaichi, MATSUGAKI Seishiro and HARADA Shinzo (1963): Ota Group—On the geologic structure and Age *Bull. Akiyoshi-Dai Sci. Mus.*, 2: 79-86. (太田層群—地質構造と時代について)

985 KAWANO Michihiro, OKAMURA Yoshihiko, MIKAMI Takahiko, NISHIMURA Yujiro, and OTA Masamichi (1975): Carboniferous and Permian Systems. *In*: *Geology of Yamaguchi Prefecture*, Mus. Yamaguchi Prefecture, 53-91. (山口県の地質, 古生界; 石炭系および二畳系)

986 KEEN A. Myra (1973): Suggested generic allocations for some Japanese molluscan species. *Sci. Rep. Tohoku Univ., 2 nd Ser., Spec. Vol.*, 6: 1-6.

987 KIKUCHI Yoshiki (1962): Subsurface microbiostratigraphy of the Hodogaya area, Yokohama City. *Jour. Japan. Assoc. Petrol. Tech.*, **27**(5): 192-197. (横浜市保土ヶ谷区の地下微化石層序)

988 KIKUCHI Yoshiki (1963): Biostratigraphy (Foraminifera) of the Kazusa Group on Boso Peninsula. *Jour. Japan. Assoc. Petrol. Technol.*, **28**(4): (房総半島における上総層群の微化石層序)

989 KIKUCHI Yoshiki (1964): Biostratigraphy of the Neogene and Quaternary deposits based upon the smaller Foraminifera in the southern Kanto region. *Contr. Inst. Geol. Paleont., Tohoku Univ.*, 59: 1-36, pls. 1-3. (南関東地方の新第三系および第四系の微化石層位学的研究)

990 KIM Bong Kyun and ASAMA Kazuo (1970): Permian sphenophyllales from the Eunseong coal mine. *Bull. Natn. Sci. Mus.*, **13**(2): 319-330, pls. 1-2.

991 KIM Bong Kyun, NODA Hiroshi and YOON Sun (1974): Molluscan fossils from the Miocen Eoil Formation, Gampo and Ulsan districts, southeastern side of Korea. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 93: 266-285, pls. 38, 39.

992 KIMOTO Sizuo and HONJO Susumu (1968): Scanning electron microscope as a tool on geology and biology. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(1): 57-69, pls. 11-16.

993 KIMURA Masaichi and Earth Science Club of Obihiro Hakuyo High School (1973): Discovery of cetacean fossil from Osarushinai (lower Pleistocene), Tokachi, Hokkaido. *Earth Sci.*, **27**(5): 206-208, pl. 1. (北海道十勝地方の下部洪積長流板内層から鯨化石の発見)

994 KIMURA Tatsuaki (1961): Mesozoic plants from the Itoshiro Subgroup, the Tetori Group, central Honshu, Japan. Pt. 2. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 41: 21-32, pls. 4-6.

995 KIMURA Tatsuaki (1970): On the Middle-Upper Jurassic and Lower Cretaceous flora. *Fossils*, 19-20: 14-24. (中～上部ジュラ紀および下部白亜紀の植物群)

996 KIMURA Tatsuaki (1973): Distribution of Mesozoic plants. *Fossils*, 25-26: 9-44. (古生物の分布とその問題点, 三畳紀～古期白亜紀の植物群)

997 KIMURA Tatsuaki (1975a): Middle-late Early Cretaceous plants newly found from the upper course of the Kuzuryu River area, Fukui Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 98: 55-93, pls. 5-8.

998 KIMURA Tatsuaki (1975b): Notes on the Early Cretaceous floras of Japan. *Bull. Tokyo Gakugei Univ., Ser. 4*, 27: 218-257.

999 KIMURA Tatsuaki and ASAMA Kazuo (1975): On the Paleozoic and Mesozoic land floras of Japan, with special reference to the stratigraphical distribution of Early Cretaceous plants in Kochi Prefecture, in the outer zone of Southwest Japan. *Mem. Natn. Sci. Mus.*, 8: 91-114. (日本における古·中生代の陸成植物群の分布と変遷—高知県の前期白亜紀植物群の変遷と関連して)

1000 KIMURA Tatsuaki and HIRATA Motome (1975): Early Cretaceous plants from Kochi Prefecture, Southwest Japan. *Mem. Natn. Sci. Mus.*, 8: 67-90, pls. 10-13.

1001 KIMURA Tatsuaki and SEKIDO Shinji (1963): On the Tetori flora—A summary notes on the Itoshiro flora, with special reference to the Mesozoic floral provinces of the Japanese Islands. *Fossils*, 6, 35-46. (手取層群植物群, とくに石徹白植物群についての概報と日本の中生代植物地理区について)

1002 KIMURA Tatsuaki and SEKIDO Shinji (1965): Some interesting ginkgoalean leaves from the Itoshiro Subgroup, the Tetori Group, central Honshu, Japan. *Mem. Mejiro Gakuen Women's Junior Coll.*, 2, 1-4, pls. 1-2.

1003 KIMURA Tatsuaki and SEKIDO Shinji (1966): Mesozoic plants from the Itoshiro Subgroup, the Tetori Group, central Honshu, Japan. Pt. 3. *Mem. Mejiro Gakuen Woman's Junior Coll.*, 3: 1-7, pls. 1-4.

1004 KIMURA Tatsuaki and SEKIDO Shinji (1967): Some Mesozoic plants from the Itoshiro subgroup, the Tetorl Group, central Honshu, Japan. *Prof. H. Shibata Mem. Vol.*, 416-419, pls. 1-3.

1005 KIMURA Tatuaki and SEKIDO Shinji (1971): The discovery of the cycad-like leaflets with toothed margin from the Lower Cretaceous Itoshiro Subgroup, the Tetori Group, central Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 84: 190-195, pl. 24.

1006 KIMURA Tatsuaki and SEKIDO Shinji (1972): *Ctenis* species from the Itoshiro Subgroup (Lower Cretaceous), the Tetori Group, central Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 86, 360-368, pls. 44-45.

1007 KIMURA Tatsuaki and SEKIDO Shinji (1975): *Nilssoniocladus* n. gen. (Nilssoniaceae n. fam.) newly found from the early Lower Cretaceous of Japan. *Palaeontographica, Abt. B.*, **153**: 111-118, pls. 1-2.

1008 KINOSAKI Chiyoko, KOBAYASHI Iwao, MORI Yukiko, SUGIYAMA Yukiko and SUZUKI Masako (1963): The Quaternary flora in the Kanto district (Part 1) —The fossil flora of the Taguro plant bed, Tamagawa-mura, Hiki-gun, Saitama Prefecture. *Jour. Geol. Soc. Japan*, 69: 353-361. (関東地方の第四紀植物群落(その1)—埼玉県比企郡玉川村田黒産植物化石群)

1009 KINUGASA Hironao (1974): Fosssil insects found at Hiruzen-bara, Okayama Prefecture. *Earth Sci.*, 28(1): 37-40. (岡山県蒜原山の昆虫化石)

1010 KINUGASA Hironao, HOSOKI Masao and AKAGI Saburo (1968): Fossil Insecta from Umigami, Hyogo Prefec. *Chigaku-Kenkyu*, **19**(6): 159-164. (兵庫県温泉町海上産の昆虫化石, I)

1011 KITAGAWA Yoshio (ed.) (1971): Report of the excavation and the investigation on Naumann's elephant from Tokachi, Hokkaido. *Bull. Hist. Mus. Hokkaido*, 1: 82 p., pl. 1-17 (ナウマン象化石発掘報告書)

1012 KITAMURA Nobu, IWAI Takehiko and NAKAGAWA Hisao (1963): *Explanatory Text of the Geological Map of Aomori Prefecture*, scale 1; 200,000. 120 pp., pls. 1-8, Aomori Prefecture (青森県地質説明書)

1013 KITAMURA Nobu and TAKAYANAGI Yokichi (1971): A consideration of the Neogene biostratigraphic classification in Japan. *Contr. Inst. Geol. Paleont., Tohoku Univ.*, 71: 31-45. (日本新第三系化石層序区分に関する一考察)

1014 KITAURA Tsugutoyo, YOSHIDA Katsuji and OHE Fumio (1974): On the some small teeth of Jurassic shark of Mitarai (Lower Tetori Group), Gifu Prefecture, Japan. *Kaseki no Tomo*, 11: 2-3. (岐阜県御手洗産のサメの歯(ジュラ紀)について)

1015 KITAZATO Hiroshi (1975): Geology and geochronology of the younger Cenozoic of Oga Penisula. *Contr. Inst. Geol. Paleont., Tohoku Univ.*, 75: 17-49. (男鹿半島上部新生界の地質および年代)

1016 KLING A. Stanley (1971): Radiolaria: Leg 6 of the Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project*, **6**: 1069-1117, pls. 1-11.

1017 KOBATAKE Nobuo (1961): Fossil plants from the Kobe Group. *In*: *Explanatory Text of Geology and Mineral Resources Map.* Hyogo Prefectural Government, 80-86, pls. 1-3. (神戸層群の植物化石)

1018 KOBATAKE Nobuo, CHIJI Manzô, IKEBE Nobuo, ISHIDA Shirô, KAMEI Tadao, NAKASEKO Kojirô and MATSUMOTO Eiji (1965): Discovery of crocodile fossil from the Ōsaka Group. *Quat. Res.*, **4**(**2**): 49-58, pl. 1. (大阪層群よりワニ化石の発見)

1019 KOBATAKE Nobuo and KAMEI Tadao (1966): The first discovery of fossil crocodile from central Honshu, Japan. *Proc. Japan Acad.*, **42**(3): 264-269.

1020 KOBAYASHI Fumio (1973a): On the Middle Carboniferous Nagaiwa Formation. *Jour. Geol. Soc. Japan*, **79**(2): 69-78. (中部石炭系長岩層)

1021 KOBAYASHI Fumio (1973b): Fusulinids of the Nagaiwa Formation. *Trans. Proc. Paleont. Soc. Japan, N.S.*, 92: 200-219, pls. 30-31.

1022 KOBAYASHI Fumio (1975): *Palaeofusulina-Reichelina* fauna contained in the pebbles of intraformational conglomerate distributed in the Okutama district, west Tokyo. *Trans. Proc. Palaeont. Soc. Japan, N. S.* 100: 220-229, pls. 23-24.

1023 KOBAYASHI Iwao (1962): On the change of the fossil assemblage of diatoms from the Enda diatomite distributed in Zaoo town, Miyagi Prefecture. *Jour. Geol. Soc. Japan*, **68**(800): 248-254. (宮城県蔵王町に分布する円田珪藻土中の化石珪藻群落の変化)

1024 KOBAYASHI Iwao (1971a): Internal microstructure of crown cementum of fossil elephant molar, *Elephas naumannii* MAKIYAMA. *Jour. Geol. Soc. Japan*, **77**(11): 723-729, pls. 1-2. (日本海海底産ナウマン象の臼歯セメント質の組織構造)

1025 KOBAYASHI Iwao (1973): Preliminary study of the distribution of some elements in mammalian teeth fossils by the electron microprobe. *Jour. Geol. Soc. Japan*, **79**(5): 341-348. (EPMA による歯牙化石の元素濃度分布パターンに関する予察的研究)

1026 KOBAYASHI Iwao, HOTTA Susumu and SHIBATA Matsutaro (1967): Recent progress in paleontology. *Earth Sci.*, **21**(4): 22-25. (古生物学における近代化の歩み)

1027 KOBAYASHI Iwao, ISOGAI Fumio and OMORI Masae (1968): A problem on the affinity between *Dosinia kaneharai* and other species of *Dosinia*. *Jour. Geol. Soc. Japan*, **74**(9): 473-478, pl. 1.

1028 KOBAYASHI Iwao and KAMEI Tadao (1973): A histological study on a tooth of *Paleoparadoxia*. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **40**(1): 13-25, pls. 1-2.

1029 KOBAYASHI Iwao and SUGA Shoichi (1971): Alteration of the surface layer of fossil elephant molar collected from the sea-bottom in the Japan Sea. *Jour. Geol. Soc. Japan*, **77**(12): 765-769, pls. 1-2. (日本海海底から採集されたナウマン象臼歯化石の表層部にみられる変質現象)

1030 KOBAYASHI Kazuo, KITAZAWA Kazuhiro, KANAYA Taro and SAKAI Toyosaburo (1971): Magnetic and micropaleontological study of deep-sea sediments from the west-central equatorial Pacific. *Deep-Sea Res.*, 18: 1045-1062.

1031 KOBAYASHI Makiko and KOBAYASHI Iwao (1971): Penetration of molluscan fossil by gastropods. *Earth Sci.*, **25**(1): 13-22. (軟体動物化石にみられる巻貝による穿孔現象)

1032 KOBAYASHI Teiichi (1961a): Geology of North Europe and geological excursion of the Oslo region.—The Baltic Shield, Caledonian folded mountains and their junction. *Jour. Geogr.*, **70**(3): 105-121. (北欧の地質とオスロー地方の地質巡検—バルト楯状地とカレドニア山地とそのつなぎ目)

1033 KOBAYASHI Teiichi (1961b): The relation of Japan to the Sichota Alin Mountains discussed from the viewpoint of comparative stratigraphy. *Prof. J. Makiyama Mem. Vol.*, 291-302. (比較層序論から見た日本とシホタ山脈との関係)

1034 KOBAYASHI Teiichi (1961c): The Cambro-Ordovician formations and faunas of South Korea Part VIII, Palaeontology VII. Cambrian faunas of the Mun'gyong (Bunkei) district and Samposan Formation of the Yongwol (Neietsu) district. *Mem. Fac. Sci., Univ. Tokyo, Sec. 2*, **13**(2): 181-241, pls. 10-13.

1035 KOBAYASHI Teiichi (1961d): On the occurrence of Ordovician nautiloids in north Thailand. *Japan. Jour. Geol. Geogr.*, **32**: 79-84, pl. 5.

1036 KOBAYASHI Teiichi (1961e): Address to the twenty-fifth anniversary of the Palaeontological Society of Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 41: 45-47.

1037 KOBAYASHI Teiichi (1961f): International Palaeontological Union. *Fossils*, 2: 57-60. (国際古生物会議)

1038 KOBAYASHI Teiichi (1961g): Modern progress of geology in Japan. *Jour. Geogr.*, **70**(724): 209-214.

1039 KOBAYASHI Teiichi (1962b): The Cambrian System of Asia. *Jour. Geogr.*, **71**(3): 102-110; **71**(4): 159-166. (アジアの寒武系)

1040 KOBAYASHI Teiichi (1962c): A study on fossils from Southeast Asia. *The Collecting and Breeding*, **24**: 12-14. (東南アジア産化石の研究)

1041 KOBAYASHI Teiichi (1963a): On the Cretaceous Ban Na Yo fauna of east Thailand with a note on the distribution of *Nippononaia*. *Japan. Jour. Geol. Geogr.*, **34**(1): 35-43, pl. 3.

1042 KOBAYASHI Teiichi (1963b): On the Triassic *Daonella* beds in central Pahang, Malaya. *Japan. Jour. Geol. Geogr.*, **34**(2-4): 101-112, pl. 5.

1043 KOBAYASHI Teiichi (1963c): *Halobia* and some other fossils from Kedah, northwest Malaya. *Japan. Jour. Geol. Geogr.*, **34**(2-4): 113-128, pl. 6.

1044 KOBAYASHI Teiichi (1963d): Essence of Geoscience and geoscience education. *In*: *Basic Lectures of Geoscience Education*, Tokyo, Diamond Book Co., 32-39; 166. (地学の本質と地学教育; 地学する心を育む)

1045 KOBAYASHI Teiichi (1964a): Geology of Thailand. *Geol. Palaeont. Southeast Asia*, **1**: 1-16.

1046 KOBAYASHI Teiichi (1964b): Palaeontology of Thailand, 1916-62. *Geol. Palaeont. Southeast Asia*, **1**: 17-29.

1047 KOBAYASHI Teiichi (1964c): Studies on the fossils from Malaya-Thailand. *Fossils*, 8: 111-117. (タイ・マライの化石研究)

1048 KOBAYASHI Teiichi (1965b): The Cambrian biosphere (Presidential address). *Fossils*, 9: 56-62. (寒武紀生物圏, 会長演説)

1049 KOBAYASHI Teiichi (1966a): Stratigraphy of the Chosen Group in Korea and south Manchuria and its relation to the Cambro-Ordovician formations of other area. The Cambro-Ordovician formations and faunas of South Korea, Part X. Section A. The Chosen Group of South Korea. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2*, **16**(1): 1-84.

1050 KOBAYASHI Teiichi (1966b): Stratigraphy of the Chosen Group in Korea and South Manchuria and its relation to the Cambro-Ordovician formations of other area. The Cambro-Ordovician formations and faunas of South Korea, Part X. Section B. The Chosen Group of North Korea and Northeast China. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2*, 209-311.

1051 KOBAYASHI Teiichi (1966c): Stratigraphical and paleontological investigations in Thailand, Malaya and Japan. *Fossils*, 11: 57-60. (タイ・マライから日本までの褶曲山脈の層位学的古生物学的調査研究)

1052 KOBAYASHI Teiichi (1966d): Dr. Kazunosuke MASUTOMI and Illustrated Catalogue of Fossils. *Chigaku-Kenkyu*, **17**(10-12): 75-78. (益富博士と化石図鑑)

1053 KOBAYASHI Teiichi (1967a): Stratigraphy of the Chosen Group in Korea and South Manchuria and its relation to the Cambro-Ordovician formations of other areas. The Cambro-Ordovician formations and faunas of South Korea, Part X. Section C. The Cambrian of eastern Asia and other parts of the continent. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2*, **16**(3): 381-534.

1054 KOBAYASHI Teiichi (1967b): Studies in the historical geology and palaeontology of Southeast Asia. *Jour. Geogr.*, **76**(4): 179-190. (東南アジアの地史・古生物の研究)

1055 KOBAYASHI Teiichi (1967c): The Cambrian palaeogeography of eastern Asia, I. *Jour. Geogr.*, **76**(5): 217-228. (東アジアのカンブリア系古地理, その 1)

1056 KOBAYASHI Teiichi (1967d): Geology of South Korea with special reference to the limestone plateau of Kangweondo. *In*: OGURA T. (ed.), *Geology and Mineral Resources of the Far East*, **1**: 25-134, pls. 1-2.

1057 KOBAYASHI Teiichi (1967e): Japanese palaeontology and palaeontologists in last three decades. *Fossils,* 13: 1-16. (日本古生物学会 30 年を省みて)

1058 KOBAYASHI Teiichi (1968a): The Cambrian palaeogeography of eastern Asia, II. *Jour. Geogr.,* **77**(2): 61-77. (東アジアのカンブリア紀古地理, その 2)

1059 KOBAYASHI Teiichi (1968b): The Ordovician palaeogeography of east Asia. *Jour. Geogr.,* **77**(6): 313-328. (東アジアのオルドビス紀古地理)

1060 KOBAYASHI Teiichi (1968c): Limestone formations and limestone masses in eastern Asia. *Limestone,* 115: 224-227. (東アジアの石灰岩層と石灰岩塊)

1061 KOBAYASHI Teiichi (1968d): The Cretaceous non-marine pelecypods from the Nam Phung dam site in the northeastern part of the Khorat Plateau, Thailand with a note on the Trigonioididae. *Geol. Palaeont. Southeast Asia,* 4: 109-138, pls. 20-23.

1062 KOBAYASHI Teiichi (1969a): The Cambro-Ordovician formations of South Korea, Part X. Stratigraphy of the Chosen Group of Korea and south Manchuria and its relation to the Cambro-Ordovician formations of other areas. Section D. The Ordovician of eastern Asia and other parts of the continent. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2,* **17**(2): 163-316.

1063 KOBAYASHI Teiichi (1970a): The Manmo Group and the Akiyoshi orogeny in central and north Manchuria and its adjacence. *Jour. Geogr.,* **79**(4): 195-223. (中北満とその近隣の満蒙層群と秋吉造山運動)

1064 KOBAYASHI Teiichi (1970b): Routes of migration of Ordovician faunas between Asia and Europe. *Fossils,* 19-20: 49-52. (オルドビス紀フォーナの欧亜移動通路について)

1065 KOBAYASHI Teiichi (1971a): The Cambro-Ordovician formations of South Korea, Part X. Stratigraphy of the Chosen Group of Korea and south Manchuria and its relation to the Cambro-Ordovician formations of other areas. Section E. The Cambro-Ordovician faunal provinces and the interprovincial correlation discussed with special reference to the trilobites of eastern Asia. *Jour. Fac. Sci., Univ. Tokyo, Sec. 2,* **18**(1): 129-299.

1066 KOBAYASHI Teiichi (1971b): The Manmo Group of the Mongolian geosyncline in Manchuria and adjacent areas. *In*: T. OGURA (ed.), *Geology and Mineral Resources of the Far East,* **3**: 3-69.

1067 KOBAYASHI Teiichi (1971c): The Eurasiatic faunal connection in the Ordovician Period. *Mém. Bureau Rech. Géol. Min.,* 73: 281-290.

1068 KOBAYASHI Teiichi (1971d): Professor Hisakatsu YABE and the Palaeontological Society of Japan. *Fossils,* 21: 57-61. (矢部長克先生と日本古生物学会)

1069 KOBAYASHI Teiichi (1972a): Three faunal provinces in the early Cambrian Period. *Proc. Japan Acad.,* **48**(4): 242-247.

1070 KOBAYASHI Teiichi (1972b): On the two discontinuities in the history of the Order Conchostraca. *Proc. Japan Acad.,* **48**(10): 725-729.

1071 KOBAYASHI Teiichi (1973a): The early and middle Palaeozoic history of the Burmese-Malayan geosyncline. *Geol. Palaeont. Southeast Asia,* **11**: 93-107.

1072 KOBAYASHI Teiichi (1973c): The early stage of the Burmese-Malayan Geosyncline. *Bull. Geol. Soc. Malaysia,* 6: 119-129.

1073 KOBAYASHI Teiichi, BURTON C. K., TOKUYAMA Akira and YIN E. H. (1967): The *Daonella* and *Halobia* facies of the Thai-Malaya Peninsula compared with those of Japan. *Geol. Palaeont. Southeast Asia,* **3**: 98-122, pl. 24.

1074 KOBAYASHI Teiichi and BURTON C. K. (1971): Discovery of Ellesmereoceroid Cephalopods in West Irian, New Guinea. *Proc. Japan Acad.,* **47**(7): 625-630.

1075 KOBAYASHI Teiichi and HAMADA Takashi (1964a): On the new Malayan species of *Dalmanitina. Japan. Jour. Geol. Geogr.,* **35**(2-4): 101-113, pl. 4; *Geol. Palaeont. Southeast Asia,* **1**: 221-234, pl. 4.

1076 KOBAYASHI Teiichi and HAMADA Takashi (1964b): On the Middle Ordovician fossils from Satun, the Malayan Frontier of Thailand. *Japan. Jour. Geol. Geogr.,* **35**(2-4): 205-211, pl. 9; *Geol. Palaeont. Southeast Asia,* **1**: 269-276, pl. 9.

1077 KOBAYASHI Teiichi HAMADA Takashi (1970): A cyclopygid-bearing Ordovician faunule discovered in Malaya with a note on the Cyclopygidae. *Geol. Palaeont. Southeast Asia,* 8: 1-18, pls. 1-2.

1078 KOBAYASHI Teiichi and HAMADA Takashi (1972): A unique trilobite assemblage of the Devonian Kroh fauna in West Malaysia with notes on the tentaculites facies and the older Palaeozoic faunal sequence in Thailand-Malaya. *Geol. Palaeont. Southeast Asia,* **10**: 1-34, pls. 1-3.

1079 KOBAYASHI Teiichi and HAMADA Takashi (1973a): Brief note on Silurian trilobite from Mt. Yokokura, Shikoku Island. *Proc. Japan Acad.,* **49**(7): 540-544.

1080 KOBAYASHI Teiichi and HAMADA Takashi (1974): *Silurian Trilibites of Japan in Comparison with Asian, Pacific and Other Faunas. Palaeont. Soc. Japan, Spec. Papers, 18,* 1-155, 12 pls.

1081 KOBAYASHI Teiichi and HAMADA Takashi (1974b): On the time-relation between the graptolite zones and *Dalmanitina* beds near the Ordovician-Silurian boundary in Eurasia. *Proc. Japan Acad.,* **50**(7): 487-492.

1082 KOBAYASHI Teiichi and HAMADA Takashi (1974c): On the geological age of the Fukuji Formation in the Hida Plateau. *Proc. Japan Acad.,* **50**(9): 760-763.

1083 KOBAYASHI Teiichi and IGO Hisayoshi (1965): On the occurrence of Graptolites shales in North Thailand. *Japan. Jour. Geol. Geogr.,* **36**(2-4): 37-44.

1084 KOBAYASHI Teiichi and INOUE Eiji (1961): Gigantic *Aturia* from the Karatsu coal-field in north Kyushu. *Japan. Jour. Geol. Geogr.,* **32**: 423-437, pl. 11.

1085 KOBAYASHI Teiichi and ISHIBASHI Takeshi (1970): *Halobia styriaca,* Upper Triassic pelecypod, discovered in Okinawa-jima, the Ryukyu Islands. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 77: 243-248, pl. 26.

1086 KOBAYASHI Teiichi, JONES, C. R. and HAMADA Takashi (1964): On the Lower Silurian shelly fauna in the Langkawi Islands, northwest Malaya. *Japan. Jour. Geol. Geogr.*, **35**(1): 73-80, pl. 3.

1087 KOBAYASHI Teiichi, JONES C. R. and GOBBETT D. J. (1966): Summary of fossil record in Malaya and Singapore, 1900-1965. *Geol. Palaeont. Southeast Asia.* **2**: 309-359.

1088 KOBAYASHI Teiichi and MASATANI Kiyoshi (1968): Upper Triassic *Halobia* (Pelecypoda) from north Sumatra with a note on the *Halobia* facies in Indonesia. *Japan. Jour. Geol. Geogr.*, **39**(2-4): 113-123, pl. 1.

1089 KOBAYASHI Teiichi and SHIKAMA Tokio (1961): The climatic history of the Far East. *In*: NAIRN, A. E. M. (ed.) *Descriptive Palaeoclimatology*, Intersci. Publ. Ltd., 292-306.

1090 KOBAYASHI Teiichi, TAKAI Fuyuji and HAYAMI Itaru (1963): On some Mesozoic fossils from the Khorat Series of east Thailand and a note on the Khorat Series. *Japan. Jour. Geol. Geogr.*, **34**(2-4): 181-192, pl. 11.

1091 KOBAYASHI Teiichi and TAMURA Minoru (1967): On the Triassic Trigoniacea from Asia-Pacific region. *Fossils*, 14: 40-47. (アジア太平洋地域の三畳紀 Trigoniacea について)

1092 KOBAYASHI Teiichi and TAMURA Minoru (1968a): *Myophoria* (s. l.) in Malaya with a note on the Triassic Trigoniacea. *Geol. Palaeont. Southeast Asia*, **5**: 88-137, pls. 12-14.

1093 KOBAYASHI Teiichi and TAMURA Minoru (1968b): Upper Triassic pelecypods from Singapore. *Geol. Palaeont. Southeast Japan*, **5**: 138-150, pl. 15.

1094 KOBAYASHI Teiichi et al. (1964): Report on the stratigraphical and paleontological reconnaissance in Thailand and Malaysia, 1963-1964, by Colombo Plan experts. *Overseas Technical Cooperation Agency, Ref. No. 20*, 67 p.

1095 KOBIYAMA Hajime (1961): Permian bivalves. *Bull. Taira Dokokai*, 6: 14-17. (二畳紀の二枚貝)

1096 KODERA Haruto and NAKAMURA Takashi (1975): The first discovery fossil carp from the Kobiwako Group, Shiga Prefecture, Japan. *Jour. Geol. Soc. Japan*, **81**(10): 591-594, pl. 1. (古琵琶湖層群産コイ属化石について)

1097 KOIKE Toshio (1963): *Pseudoschwagerina* and *Parafusulina* Zone of the Mt. Ryozen area and their correlation. *Fossils*, 6: 15-19. (霊仙山 (岐阜県・滋賀県) の *Pseudoschwagerina, Parafusulina* Zone と各地の対比について)

1098 KOIKE Toshio (1967): A Carboniferous succession of conodont faunas from the Atetsu Limestone in Southwest Japan (Studies of Asiatic conodonts, Part 6). *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C*, **9**(91-93): 279-318, pls. 1-4.

1099 KOIKE Toshio (1973): Triassic conodonts from Kedah and Pahang, Malaysia. *Geol. Palaeont. Southeast Asia*, **12**: 91-113, pls. 15-17.

1100 KOIKE Toshio (1976): A Carboniferous succession of conodont faunas from the Atetsu Limestone in Southwest Japan. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C,* 93: 279-318.

1101 KOIKE Toshio, IGO Hisaharu, TAKIZAWA Shigeru and KINOSHITA Tsutomu (1971): Contribution to the geological history of the Japanese Islands by the conodont biostratigraphy. Part II. *Jour. Geol. Soc. Japan,* **77**(3): 165-168.

1102 KOIKE Toshio, IGO Hisayoshi, IGO Hisaharu and KINOSHITA Tsutomu (1974): Geological significance of the unconformity between the Permian Nabeyama and Triassic Adoyama Formations in the vicinity of Kuzuu, Tochigi Prefecture. *Jour. Geol. Soc. Japan,* **80**(7): 293-306, pls. 1-2. (栃木県葛生地域の二畳系鍋山層と三畳系アド山層の不整合とその地史学的意義)

1103 KOIKE Toshio and ISHIBASHI Takeshi (1974): Upper Triassic conodonts from Okinaw-jima. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* **9**(96): 433-436, pl. 57.

1104 KOIKE Toshio, KINOSHITA Tsutomu, IGO Hisaharu and TAKIZAWA Shigeru (1971): Conodonts from the Tochigi Group and the discovery of a thrust fault in the vicinity of Kuzuu, Tochigi Prefecture. *Jour. Geol. Soc. Japan,* **77**(4): 221-222. (栃木県葛生付近の栃木層群産コノドントと衝上断層の発見)

1105 KOIKE Toshio, WATANABE Kozo and IGO Hisaharu (1970): New evidences of Triassic conodont biostratigraphy in Japan. *Jour. Geol. Soc. Japan,* **76**(5): 267-269. (日本産三畳紀コノドントによる新知見)

1106 KOIWAI Takashi (1963): On finding of the new localities of the fusulinid limestone from the Yunishigawa Valley in Tochigi Prefecture. *Jour. Geol. Soc. Japan,* **71**(837): 311-312. (栃木県塩谷郡湯西川のフズリナ石灰岩の新産地, 短報)

1107 KOIZUMI Hitoshi (1967): Notes on Permian cephalopods in Japan. *Chigaku-Kenkyu,* **18**(5): 130-135; **18**(8): 207-210. (日本における古生代ペルム系の頭足類について)

1108 KOIZUMI Hitoshi (1972): New genera of trilobite family Phillipsiidae from the Takakura-yama Group (Permian), Abukuma Massif in Japan. *Earch Sci.,* **26**(1): 19-25, pls. 1, 2. (阿武隈山地高・倉山層群ペルム紀) の Phillipsiidae 新属三葉虫)

1109 KOIZUMI Hitoshi (1975): *Paleozoic Cephalopods of Japan.* 149 pp., Kanaeishi-bunko, Chiba, (日本の古生代頭足類化石)

1110 KOIZUMI Hitoshi and KAKEGAWA Shigeo (1970): New occurrence of Devonian trilobites from Fukuji, Gifu Prefecture, central Japan. *Earth Sci.,* **24**(5): 182-187. (岐阜県吉城郡上宝村福地の新産デボン紀三葉虫)

1111 KOIZUMI Itaru (1966): Tertiary stratigraphy and diatom flora of the Ajigasawa district, Aomori Prefecture, northeast Japan. *Contr. Inst. Geol. Paleont., Tohoku Univ.,* 62: 1-34, pls. 1-8. (青森県西津軽郡鰺ヶ沢地域の第三系と鰺ヶ沢地域第三系の化石珪藻群)

1112 KOIZUMI Itaru (1968): Tertiary diatom flora of Oga Peninsula, Akita Prefecture, northeast Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **40**(3): 171-240, pls. 32-35.

1113 KOIZUMI Itaru (1970a): Diatom thanatocoenoses from the sediment cores in the Japan Sea. *Jour. Mar. Geol.*, **6**(1): 1-11. (日本海底質コア中の珪藻遺骸群集)

1114 KOIZUMI Itaru (1970b): Diatom thanatocoenoses in deep-sea cores from the Philippine Sea. *Jour. Mar. Geol.*, **6**(2): 67-69. (フィリピン海深海底コア中の珪藻遺骸群集)

1115 KOIZUMI Itaru (1972): Marine diatom flora of the Pliocene Tatsunokuchi Formation in Fukushima Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 86: 340-359, pls. 42-43.

1116 KOIZUMI Itaru (1973a): The stratigraphic ranges of marine planktonic diatoms and diatom biostratigraphy in Japan. *Mem. Geol. Soc. Japan*, 8: 35-44.

1117 KOIZUMI Itaru (1973b): The Late Cenozoic diatoms of Sites 183-193, Leg 19, Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project.*, **19**: 805-855, pls. 1-8.

1118 KOIZUMI Itaru (1973c): Mixed diatom thanatocoenoses in the glacial sediments of marginal sea. *Marine Sci.*, **5**(6): 19-23. (縁海における氷期堆積物中の混合珪藻遺骸群集)

1119 KOIZUMI Itaru (1973d): Marine diatom flora of the Pliocene Tatsunokuchi Formation in Miyagi Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 79: 126-136, pl. 1.

1120 KOIZUMI Itaru (1975a): Diatom thanatocoenoses in the Philippine Sea. *In*: *Geological Problems of the Philippine Sea.* Geol. Soc. Japan, 46-52. (フィリピン海域の珪藻遺骸群集)

1121 KOIZUMI Itaru (1975b): Diatom thanatocoenoses. *Marine Sci.*, **7**(4): 13-18. (海棲珪藻遺骸)

1122 KOIZUMI Itaru (1975c): Neogene diatoms from the western margin of the Pacific Ocean, Leg 31, Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project.*, **31**: 779-819, pls. 1-5.

1123 KOIZUMI Itaru (1975d): Neogene diatoms from the northwestern Pacific Ocean, Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project.*, **32**: 865-889, pls. 1-4.

1124 KOIZUMI Itaru (1975e): Late Cenozoic diatom biostratigraphy in the circum-North Pacific region. *Jour. Geol. Soc. Japan*, **81**(10): 611-627, pls. 1-2.

1125 KOIZUMI Itaru (1975f): Diatom events in Late Cenozoic deep-sea sequences in the North Pacific. *Jour. Geol. Soc. Japan*, **81**(9): 567-578, pl. 1.

1126 KOIZUMI Itaru and IWABUCHI Yoshio (1969): The geology of some banks off the Japan Sea coast of northeast Japan on the basis of the fossil diatom assemblages. *Jour. Mar. Geol.*, **5**(1): 39-49, pl. 1. (化石珪藻群集よりみた日本海東北日本沖諸堆の地質)

1127 KOJIMA Nobuo (1966): On the fossil shells in the Narita Group along the southeast coast of Tokyo Bay, Japan. Pt. 7. *Jour. Geol. Soc. Japan*, **72**(12): 573-584. (東京湾の南東沿岸地域の成田層群に含まれる貝化石群集について —成田層群の研究第7報)

1128 KOKAWA Shohei (1961): Distribution and phytogeography of *Menyanthes* remains in Japan. *Jour. Biol., Osaka City Univ.*, **12**: 123-151.

1129 KOKAWA Shohei (1962a): Relations between morphometric values and geologic horizons of the fossil *Menyanthes* seeds in Japan represented by SZAFEROW's graphic method. *Quat. Res.*, **2**(4-5): 180-187. (グラフによるミツガシワ種子化石の計測値と年代との関係)

1130 KOKAWA Shohei (1962a): Age effect on the morphometric values of the fossil *Menyanthes* seeds in Japan represented by the SZAFEROW's graphic method. *Jour. Biol., Osaka City Univ.*, **13**: 87-98.

1131 KOKAWA Shohei (1963): New localities of fossil *Menyanthes* in Japan with reconsideration of its morphometric values distribution. *Jour. Biol., Osaka City Univ.*, **14**: 97-106, pls. 1-2.

1132 KOKAWA Shohei (1964): Plant remains in the environs of Hamamatsu City. *In*: *Geol. Report of Hamamatsu City*. Hamamatsu City Office, 203-235, pls. 1-11. (浜松市付近の植物遺体)

1133 KOKAWA Shohei (1965): Fossil endocarp of *Davidia* in Japan. *Jour. Biol., Osaka City Univ.*, **16**: 45-51, pls. 1-4.

1134 KOKAWA Shohei (1966): Late Cenozoic floras of the Boso Peninsula, Japan. I. Upper Pleistocene floral change. *Jour. Biol., Osaka City Univ.*, **17**: 105-149 pls. 1-12.

1135 KOKAWA Shohei (1967): Late Cenozoic floras of the Boso Peninsula, Japan. III. The Holocene materials. *Bull. Choshi Marine Lab., Chiba Univ.*, 9: 1-23, pls. 1-5.

1136 KOMALARJUN P. and SATO Tadashi (1964): Aalenian (Jurassic) ammonites from Mae Sot, northwestern Thailand. *Japan. Jour. Geol. Geogr.*, **35**(2-4): 149-161, pl. 6.

1137 KOMURA Seichi (1975): *Ikebea*, eine neue Gattung der pennaten Bacillariaceen aus dem Neogen Japans. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 99: 133-142, pl. 1.

1138 KONDA Isao (1967): Foraminiferal faunules from the Minabe-Sakai Shell Bed, Kii Peninsula, central Japan. (Studies on Japanese Pleistocene Foraminifera, 5). *Bull. Osaka Mus. Nat. Hist.*, 20: 31-38, pls. 2-4.

1139 KONDA Isao (1969): Foraminiferal faunule from the Akugawa shell bed, Kii Peninsula, central Japan. *Bull. Osaka Mus. Nat. Hist.*, 22: 85-96, pls. 3-8.

1140 KONDA Isao (1975): Some paleontological results and problematic subjects on GDP Research Cruise. *Marine Sci.*, **7**(7): 465-470. (GDP 航海における古生物学的成果と課題)

1141 KONDA Isao, HARADA Kenichi, KITAZATO Hiroshi, MATSUOKA Kazumi, NISHIDA Shiro, NISHIMURA Akira, ONO Terubumi and TAKAYAMA Toshiaki (1975): Some paleontological results on the GDP-Cruise, with special references to the GDP-1, 8 and 11 Cruises. *In*: *Geological Problems of the Philippin Sea Region.*, 91-98. (GDP 航海, とくに GDP-1, 8, 11 における古生物学的成果)

1142 KONISHI Kenji (1963a): Pre-Miocene basement complex of Okinawa, and the tectonic belts of the Ryukyu Islands. *Sci. Rep. Kanazawa Univ.*, **8**: 569-602.

1143 KONISHI Kenji (1963b): The Carboniferous. *In*: F. TAKAI, T. MATSUMOTO and R. TORIYAMA (eds.), *Geology of Japan*, Univ. Tokyo Press, 23-42.

1144 KONISHI Kenji (1971): Recent contributions to isotope paleontogy. *Fossils*, 21: 43-56. (同位体古生物学の最近の動向)

1145 KONISHI Kenji and SAKAI Hitoshi (1972): Fibrous aragonite of freshwater origin in sealed Pliocene *Glycymeris yessoensis*. *Japan. Jour. Geol. Geogr.*, **42**(1-4): 19-30, pl. 1.

1146 KON'NO Enzo (1973): New species of *Pleuromeia* and *Neocalamites* from the Upper Scythian bed in the Kitakami Massif, Japan, with a brief note on some equisetacean plants from the Upper Permian bed in the Kitakami Massif. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **43**(2): 99-115, pls. 1-5.

1147 KON'NO Enzo (1961): Some *Cycadocarpidium* and *Podozamites* from the upper Triassic formations in Yamaguchi Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **32**(2): 195-211, pls. 22-24.

1148 KON'NO Enzo (1962a): Some coniferous male fructifications from the Carnic formation in Yamaguchi Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 5: 9-19, pls. 1-8.

1149 KON'NO Enzo (1962b): Some species of *Neocalmites* and *Equisetites* in Japan and Korea. *Sci. Rep. Tohoku Univ., 2nd. Ser. Spec. Vol.* 5: 21-47, pls. 9-18.

1150 KON'NO Enzo (1963): Some Permian plants from Thailand. *Japan. Jour. Geol. Geogr.*, **34**(2-4): 139-159, pls. 8.

1151 KON'NO Enzo (1965): Some connection between the Cathaysian flora and the *Glossopteris* flora in India during the later Permian age. *Palaeobotanist*, **14**(1-3): 26-35, pls. 1.

1152 KON'NO Enzo (1968): The Upper Permian flora from the eastern border of Northeast China. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **39**(3): 159-211, pls. 11-25.

1153 KON'NO Enzo and ASAMA Kazuo (1970a): The Late Permian Linggiu flora from the Gunong Blumut area, Johore, West Malaysia. *Bull. Natn. Sci. Mus.*, **13**(3): 491-580, pls. 1-17.

1154 KON'NO Enzo and ASAMA Kazuo (1970b): Some Permian plants from Jengka Pass, Phahang, West Malaysia. *Geol. Palaeont. Southeast Asia*, 8: 97-132, pls. 17-24.

1155 KORNICKER Louis S. (1975): Antarctic Ostracoda (Myodocopina). *Smithsonian Contr., Zoology*, 163: 1-720, 9 pls.

1156 KOSUGE Akio (1972): Studies on the diatom assemblages from the surface layers of the bottom sediments at Matsukawaura, in Sôme City, Fukushima Prefecture. *Earth Sci.*, **26**(6): 243-255, pls. 1-4. (福島県相馬市松川浦の水質と底質の珪藻遺骸について)

1157 KOTAKA Tamio (1973): Possibility of interregional correlation based on the turritellid evolution. *Mem. Geol. Soc. Japan*, 8: 121-124.

1158 KOTAKA Tamio (1975): Cenozoic turritellid fossils of Japan 1, 2, 3 (Paleogene, Miocene, Pliocene—Pleistocene) *In*: *Atlas of Japanese Fossils*, 25. Tsukiji Shokan, Tokyo. (日本新生代キリガイダマシ科(巻貝)化石 1, 古第三紀, 中新世, 鮮新世—更新世)

1159 KOTAKA Tamio, NAKAGAWA Hisao, NODA Hiroshi, IWAI Takehiko and HAYASAKA Shozo (1970): *Explanatory Text of the Geological Map of Kuroishi, Scale 1:50,000*, 38 p., pls. 1-2, Aomori Prefecture. (黒石地域の地質について)

1160 KOTAKA Tamio and NODA Hiroshi (1967): Miocene molluscs from the Minamitsugaru district, Aomori Prefecture, northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 36: 33-47, pls. 1-2.

1161 KOTAKA Tamio and NODA Hiroshi (1972): A planispiral trace fossil from the Miocene Orose Formation, Isawa-mura, Iwate Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 41: 13-16.

1162 KOTAKA Tamio and OGASAWARA Kenshiro (1974): A new abalone from the Miocene of Aomori Prefecture, northeast Honshu, Japan. *Venus*, **33**(3): 117-128.

1163 KOTAKA Tamio, TAKAYANAGI Yokichi, NAKAGAWA Hisao, NODA Hiroshi, IWAI Takehiko and HAYASAKA Shozo (1969): *Explanatory Text of the Geological Map of Ikarigaseki, Scale 1:50,000*, 28 p., pl. 1, Aomori Prefecture. (碇ヶ関地域の地質について)

1164 KOTAKA Tamio and UOZUMI Satoru (1962): Variation and dimorphism of *Pachymelania* (Gastropoda) from the Eocene of Burma. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 47: 300-309, pl. 47.

1165 KOZAWA Yukishige (1974a): A histological study of *Desmostylus* molar tooth from Kamitokushibetsu, Hokkaido, Japan. *Jour. Geol. Soc. Japan*, **80**(4): 179-185, pls. 1-2. (北海道上徳志別産 *Desmostylus* の歯の組織学的研究)

1166 KOZAWA Yukishige (1974b): Some observation of elephant molar teeth by scanning electron microscope. *Earth Sci.*, **28**(2): 51-56, pls. 1-4. (長鼻類の歯の走査型電子顕微鏡による観察)

1167 KUDO Hiroshi and SUGIWARA Toshio (1969): Discovery of fusulinids from the Palaeozoic in Yamada-cho, Kobe City. *Jour. Geol. Soc. Japan*, **75**(12): 633-635. (神戸市兵庫区山田町の古生層から紡錘虫化石の発見, 短報)

1168 KUMANO Sumio and IGARASHI Yaeko (1972): Pollen assemblage of intercalated in the Shadai and the Morino volcanic group, Pleistocene in age. *Jour. Fac. Sci., Hokkaido Univ. Ser. 4*, **15**(3-4): 495-500, pl. 1.

1169 KURIHARA Kenji (1968): Notes on the benthonic Foraminifera of the Tonohama Group, Shikoku, Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 70: 267-283, pl. 28.

1170 KURIHARA Kenji (1971): Foraminifera from the Hayama Group, Miura Peninsula. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 83: 131-142, pl. 15.

1171 KURIHARA Kenji (1974): Notes on the first appearance of *Orbulina* and the lower-Middle Miocene planktonic forminiferal zones in Japan. *Jour. Japan. Assoc. Petrol. Tech.*, **39**(3): 155-166, pl. 1.

1172 KURODA Keisuke (1962): Plant remains from the Pleistocene Kusanagi Mud in Mt. Udo, Shizuoka Prefecture, Japan. *Chigakushizuhata*, 29: 2-11. (有度山の草薙泥層から産する植物化石)

1173 KURODA Keisuke (1965): The revision of the resemblance index and its application. *Tokai Kiyo*, 1: 11-24. (類似指数の改訂とその応用について)

1174 KURODA Keisuke (1966): Plant remains from the lower and middle parts of the Pleistocene Atsumi Group in the Atsumi Peninsula, central Japan. *Quat. Res.*, **5**(2): 49-58. (渥美層群中下部から産出する植物遺体)

1175 KURODA Keisuke (1967): Plant remains from the upper part of the Pleistocene Atsumi Group in the Atsumi Peninsula, central Japan. *Quat. Res.*, **6**(2): 57-62. (渥美層群上部から産出する植物遺体)

1176 KURODA Keisuke (1970a): On the plant remains of the Pleistocene Furuya Mud, Shizuoka Prefecture. *Contr. Geol. Inst., Shizuoka Univ.*, **2**(1): 91-95. (古谷泥層の植物遺体)

1177 KURODA Keisuke (1970b): On the paleoenvironment of *Juglans Sieboldiana* subsp. *hosenjiana* KRYSTOFOVICH. *Shokubutukaseki kenkyukaishi*, 2: 11-12. (*Juglans Sieboldiana* subsp. *hosenjiana* KRYSHTOFOVICH の示す古環境について)

1178 KURODA Keisuke (1972): On the Pleistocene *Fagus* of Japan. *Shokubutukaseki kenkyukaishi*, 3: 19-20. (本邦更新統産の *Fagus* 属の遺体について)

1179 KURODA Keisuke (1975): Plant remains from the Pleistocene Ogasa Group, Shizuoka Prefecture, Japan. *Jour. Geol. Soc. Japan.*, **81**(12): 721-735. (小笠層群の植物遺体)

1180 KURODA Tokubei (1961): On a few groups of Japanese Gastropoda. *Prof. J. Makiyama Mem. Vol.*, 175-190, pls. 1-2.

1181 KUWAMOTO Junko (1971): Diatoms analysis of hand-boring core from Awara swamp. *Chigaku-Kenkyu*, **22**(7-8): 225-232, pl. 1. (芦原温泉の珪藻分析)

1182 KUWANO Yukio (1962, 1963): Foraminiferal biocoenoses of the seas around Japan: A survey of Pacific side biocoenoses. *Misc. Rep., Res. Inst. Nat. Resources*, (1962) 58-59: 116-138, pls. 14-24, (1963) 60: 29-51.

1183 KUZIRAOKA Akira (1962): Meaning of the Araya facies (A consideration upon the controlling factors of the occurrence of oil and gas in the Niigata basin). *Jour. Japan. Assoc. Petrol. Tech.*, **27**(6): 309-346. (荒谷砒の意味するもの, 新潟盆地における油田および構造性ガス田の生成条件に対する一考察)

L

1184 LING Hsin Yi (1971): Silicoglagelltes and ebridians from the Shinzan Diatomaceous Mudstone Member of the Onnagawa Formation (Miocene), northeast Japan. *Proc. II Planktonic Conf. Roma 1970*, 689-703, pls. 1-2.

1185 LING Hsin Yi (1973): Radiolaria: Leg 19 of the Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project,* **19**: 777-797, pls. 1-2.

1186 LING Hsin Yi (1975): Radiolaria: Leg 31 of the Deep Sea Drilling Project. *Init. Rep. Deep Sea Drilling Project,* **31**: 703-761, pls. 1-13.

1187 LING Hsin Yi and KURIHARA Kenji (1972): Radiolaria and silicoflagellates from the Hayama Group, Kanagawa Prefecture. *Acta Geol. Taiwanica,* 15: 31-40 pl. 1.

M

1188 MACNEIL F. Stearns (1964): Eocene megafossils from Ishigaki-jima Ryūkyū-rettō. *U. S. Geol. Surv. Prof. Paper,* 339: B1-B14, pls. 1-3.

1189 MAEDA Shiro (1962a): On the occurrence of *Nippononaia* in the late Mesozoic Tetori Group. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 46: 243-249, pl. 38.

1190 MAEDA Shiro (1962b): Trigoniid from the Tetori Group in the Furukawa district, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 47: 273-276, pl. 42.

1191 MAEDA Shiro (1962c): Some Lower Cretaceous pelecypods from the Akaiwa subgroup, the upper division of the Tetori Group in central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 48: 343-351, pl. 51.

1192 MAEDA Shiro (1962d): On some *Nipponitrigonia* in Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.,* 3(4): 503-514, pls. 1-9.

1193 MAEDA Shiro (1962e): On some species of Jurassic trigoniids from the Tetori Group in central Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.,* 3(4): 515-518, pls. 1-2.

1194 MAEDA Shiro (1963a): Some Jurassic trigoniids from the Tetori Group in the Kuzuryu district, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 49: 1-7, pl. 1.

1195 MAEDA Shiro (1963b): *Trigonioides* from the Late Mesozoic Tetori Group, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 51: 79-85, pl. 12.

1196 MAEDA Shiro (1968): On a new trigoniid genus, *Anditrigonia* LEVY (1967) from South America. *Chigaku-Kenkyu,* **19**(11): 293-294. (南米産三角貝新属 *Anditrigonia* LEVY (1967) について)

1198 MAEDA Shiro (1969a): On the fossil forest of palm in the Ryukyu Islands (no. 1). *Ann. Rep., Foreign Students' Coll., Chiba Univ.,* 4: 27-36. (琉球列島の八重山化石林, 第1報)

1198 MAEDA Shiro (1969b): Bibliography of Trigoniidae. *Ann. Rep. Foreign Students' Coll., Chiba Univ.,* 4: 51-67.

1199 MAEDA Shiro and ADACHI Kiyoshi (1965): A new species, *Myophorella* (*Haidaia*) *kappazakensis* from the Kappazaka Formation in the Kwanto mountaneous land, central Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.,* 4(3): 319-322, pl. 1.

1200 MAEDA Shiro and HAMADA Takashi (1962): *Waagenophyllum pulchrum* sp. nov. from a limestone pebble in the Takagami Conglomerate at Choshi City, Chiba Prefecture. *Bull. Choshi Marine Lab., Chiba Univ.*, 4: 1-17, pls. 1-4.

1201 MAEDA Shiro and KAWABE Tetsuya (1963): Two Jurassic trigoniids from the Tetori Group in the Arimine district, central Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.*, **4**(1): 55-58, pl. 1.

1202 MAEDA Shiro and KAWABE Tetsuya (1966a): Some *Myophorella* from the Tetori Group in the Arimine district, central Japan. *Ann. Rep., Foreign Student's Coll., Chiba Univ.*, 1: 43-49, pls. 1-2.

1203 MAEDA Shiro and KAWABE Tetsuya (1966b): Note on the ontogenetic change of *Myophorella* (*Promyophorella*) *orientalis*. *Ann. Rep., Foreign Students' Coll., Chiba Univ.*, 1: 51-55, pls. 1-2.

1204 MAEDA Shiro and KAWABE Tetsuya (1967a): *Apiotrigonia* from the Futaba Group in the Joban district, north Japan. *Prof. H. Shibata Mem. Vol.*, 420-425, pl. 1.

1205 MAEDA Shiro and KAWABE Tetsuya (1967b): Two species of trigoniid from the Todai Formation in the Nyugasayama district, central Japan. *Ann. Rep., Foerign Students' Coll., Chiba Univ.*, 2: 89-93, pl. 3.

1206 MAEDA Shiro and KAWABE Tetsuya (1967): Geologic Structure of the Todai Formation in the Nyugasayama district, Nagano Prefecture, central Japan. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 307-316. (赤石山地入笠山地域の戸台層の地質構造)

1207 MAEDA Shiro and KITAMURA Takaharu (1964a): Lower Cretaceous trigoniids from the Todai Formation, central Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.*, **4**(2): 47-57, pls. 1-4.

1208 MAEDA Shiro and KITAMURA Takaharu (1965b): On the stratigraphy and geologic structure of the Todai Formation in the western part of the Akaishi Mountainrange, Central Japan. *Jour. Coll. Arts Sci., Chiba Univ.*, **4**(3): 323-332. (赤石山地西部戸台層の層序と構造)

1209 MAEDA Shiro and MITSUOKA Takashi (1961): *Parafusulina matsubaishi* from the pebbles of the Takagami Conglomerate in Chiba Prefecture. *Bull. Choshi Marine Lab., Chiba Univ.*, 3: 75-82, pls. 1-2.

1210 MAEDA Shiro and SATO Teruo (1964): *Steinmannella* (*Yeharella*) *kimurai* from the Futaba Group in northeast Japan. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.*, **4**(2): 59-67, pls. 1-2.

1211 MAEDA Shiro, YAMAGIWA Nobuo and BRANISA Leonardo (1973): Some late Palaeozoic corals from Bolivia. *Bull. Natn. Sci. Mus.*, **16**(1): 93-98, pls. 1-2.

1212 MAEDA Shiro and YAMAMOTO Tatsuo (1965): Dobutsu-kaseki. *In*: *Choshi no Shizen*, Kanko-kyokai, Choshi City. 178-200 (pls. 1-9 incl.) (動物化石)

1213 MAEDA Shiro et al. (1975): Geology of the Copacabana Group in the Colquencha area, central Bolivia. *Jour. Geogr.*, **84**(5): 286-293. (ボリビア中部 Colquencha 地区の Copacabana 層群について)

1214 MAEDA Yasuo (1970): Palynological study of the latest Pleistocene marine clay in the Itami area, Kinki, Japan. *Jour. Geosci., Osaka City Univ.*, 13: 99-112, pls. 1-3.

1215 MAEKAWA Fumio (1961): Origin of angiosperm and Andes. *Kagaku*, **31**(7): 350-359. (被子植物の起源とアンデス)

1216 MAEKAWA Fumio (1967): Plant distribution and evolution in the world.—The paleoequatorial distribution theory. *Shizen*, **22**(7): 55-64. (地球上の植物の分布と進化)

1217 MAEKAWA Fumio (1968): The genus *Disanthus* viewed from the palaeo-equatorial distribution. *Jour. Japan. Bot.*, **43**(2): 39-43. (マルバノキ属の分化と分布を古赤道から見る)

1218 MAIYA Seijuro (1972): Planktonic Foraminifera from the Nishizaki, Chikura and Toyofusa Formations of the southern part of the Boso Peninsula. *Prof. J. Iwai Mem. Vol.*, 649-656. (南房総地域の西岬累層・千倉累層・豊房累層の浮遊性有孔虫)

1219 MAIYA Seijuro (1974): Upper Cenozoic planktonic foraminiferal biostratigraphy in the oil-producing province of northeast Japan. *Spec. Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, 35: 1-97. (東北日本油田地域における上部新生界の浮遊性有孔虫化石層位学的研究)

1220 MAIYA Seijuro and INOUE Yoko (1973): On the effective treatment of rocks for microfossil analysis. *Fossils*, 25-26: 87-96. (微化石研究のための効果的岩石処理法について)

1221 MAIYA Seijuro, SATO Tomindo, SAWARA Norihiko and ICHINOSEKI Tetsuro (1970): On the planktonic foraminiferal biostratigraphy in the oil-producing province on the Sea of Japan coast. *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **13**(2): 135-148. (裏日本油田地帯における浮遊性有孔虫層序について)

1222 MAIYA Seijuro, SHINBO Hisaya, MURATA Yujiro, SATO Tomindo, SASAGAWA Seiichi, ICHINOSEKI Tetsuro and SAGARA Norihiko (1972): Planktonic foraminiferal biostratigraphy in the oil producing region on the Sea of Japan coast. *Jour. Japan. Assoc. Petrol. Tech.*, **37**(7): 371-374. (裏日本油田地域における浮遊性有孔虫層序)

1223 MAKINO Tokio and HIGUCHI Yu (1967): Geological study of the natural gas resources in the southern Okinawa Islands. *Jour. Japan. Assoc. Petrol. Tech.*, **32**(2): 49-59, pl. 1. (沖縄本島南部の天然ガス鉱床の地質学的考察)

1224 MANO Katsumoto (1970): Study on the microscopic structure of hinge teeth of Taxodonta, Lamellibranchia.—A consideration of phylogenetic relation in Taxodonta. *Earth Sci.*, **24**(4): 129-138. (光学顕微鏡による二枚貝多歯類の鋏歯構造の研究—二枚貝鋏歯部硬組織の比較形態学的研究による多歯類の系統関係についての一考察)

1225 MANO Katsutomo and OMORI Masae (1969): Microscopic structure of hinge teeth in Taxodonta. Lamellibranchia—1. The hinge teeth structure of the genus *Anadara*. *Earth Sci.*, **27**(4): 141-151, pls. 9-11. (二枚貝多歯類における鋏歯部の構造の顕微鏡観察—1. *Anadara*. リュウキュウサルボオ属の鋏歯構造)

1226 MASUDA Fujio and TAIRA Kazuhiro (1974): Oxygene isotope paleotemperature measurement on Pleistocene molluscan fossils from the Boso Peninsula, central Japan. *Jour. Geol. Soc. Japan*, **80**(3): 97-106. (貝化石の酸素同位体化による房総半島中部更新統の古水温)

1227 MASUDA Kôichirô (1962a): Tertiary Pectinidae of Japan. *Sci. Rep., Tohoku Univ., 2nd Ser.*, **33**(2): 117-236, pls. 18-27.

1228 MASUDA Kôichirô (1962b): Notes on the Tertiary Pectinidae of Japan. *Sci. Rep. Tohoku Univ., 2nd Ser. Spec. Vol.*, 5: 159-193.

1229 MASUDA Kôichirô (1962c): Pectinid fauna from the Pliocene Sannohe Group, Aomori Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 31: 20-26, pls. 1-2.

1230 MASUDA Kôichirô (1962d): A note on *Dosinia nomurai* OTUKA. *Saito Ho-on Kai Mus. Res. Bull.*, 31: 29-33, pl. 1.

1231 MASUDA Kôichirô (1963a): Remarks on some fossil *Dosinia* of Japan. *Trans. Proc. Palaeont. Soc. Japan. N. S.*, 49: 28-38, pl. 6.

1232 MASUDA Kôichirô (1963b): Biostratigraphy of the Japanese Neogene based upon the molluscan fauna with special reference to the Pectinidae and Turritellidae. *Fossils*, 5: 27-38. (貝類化石群よりみた日本の新第三系 —Pectinidae と Turritellidae を中心にして)

1233 MASUDA Kôichirô (1963c): Three Miocene *Dosinia* from near Sendai City, Miyagi Prefecture, northeast Honshu, Japan with reference to some Miocene *Dosinia*. *Saito Ho-on Kai Mus. Res. Bull.*, 32: 18-29, pls. 3-4.

1234 MASUDA Kôichirô (1963d): The so-called *Patinopecten* of Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 52: 145-153, pls. 22-23.

1235 MASUDA Kôichirô (1965): Molluscan assemblages and sedimentary facies of the Higashi-Innai Formation, Noto Peninsula, Japan. *Fossils*, 10: 24-27. (能登半島東印内層の貝類化石群集と堆積相)

1236 MASUDA Kôichirô (1966a): Molluscan fauna of the Higashi-Innai Formation of Noto Peninsula, Japa—I. A general consideration of the fauna. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 63: 261-293.

1237 MASUDA Kôichirô (1966b): Molluscan fauna of the Higashi-Innai Formation of Noto Peninsula, Japan. II. Remarks on molluscan assemblage and description of species. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 64: 317-337, pls. 35-36.

1238 MASUDA Kôichirô (1966c): On *Dosinia tatunokutiensis* NOMURA. *Saito Ho-on Kai Mus. Res. Bull.*, 35: 21-27, pl. 1.

1239 MASUDA Kôichirô (1967a): Molluscan fauna of the Higashi-Innai Formation of of Noto Peninsula, Japan. III. Description of new species and remarks on some species. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 65: 1-18, pls. 1-2.

1240 MASUDA Kôichirô (1967b): *Dosinia kaneharai* YOKOYAMA and its related species. *Saito Ho-on Kai Mus. Res. Bull.*, 36: 19-31, pls. 1-2.

1241 MASUDA Kôichirô (1968): Sand-pipes penetrating igneous rocks in the environs of Sendai, Japan. *Trans. Proc. Palaeont. Soc. Japan. N. S.*, 72: 351-362, pls. 38-39.

1242 MASUDA Kôichirô (1969a): Miocene Mollusca from northeastern Noto Peninsula, 1 & 2. *In*: *Atlas of Japanese Fossils*, 3. Tsukiji Shokan, Tokyo. (能登半島の中新世貝化石, その 1, 2)

1243 MASUDA Kôichirô and NODA Hiroshi (1969): Pliocene boring shells and their burrows from the environs of Sendai, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 74: 130-135, pl. 14.

1244 MASUDA Kôichirô (1969b): Molluscan fauna of the Moniwa Formation, Sendai. *Fossils*, 17: 29-40. (茂庭層の貝化石群集)

1245 MASUDA Kôichirô (1970): Molluscan fauna from the Taishu Group, Tsushima Islands, Nagasaki Prefecture, Japan. *Mem. Natn. Sci. Mus.*, 3: 25-32, pls. 5-6.

1246 MASUDA Kôichirô (1971a): Boring shells penetrating volcanic rocks. *Chigaku Kenkyu*, **22**(11-12): 371-376. (火山岩に穿孔する二枚貝について)

1247 MASUDA Môichirô (1971b): Boring shell burrows in hard rocks. *Saito Ho-on Kai Mus. Res. Bull.*, 40: 15-21, pl. 3.

1248 MASUDA Kôichirô (1971c): On some *Patinopecten* from North America. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 83: 166-178, pls. 19-21.

1249 MASUDA Kôichirô (1972a): Bore hole of boring bivalves in hard rocks and their geological significance. *Prof. J. Iwai Mem. Vol.*, 691-696, pls. 5-6. (硬質岩中の巣穴化石とその地質学的意義)

1250 MASUDA Kôichirô (1972b): *Swiftopecten* of the northern Pacific. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 87: 395-408, pls. 48-49.

1251 MASUDA Kôichirô (1973a): *Chlamys cosibensis* (YOKOYAMA) of the northern Pacific. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 109-116, pls, 8-9.

1252 MASUDA Kôichirô (1973b): Molluscan biostratigraphy of the Japanese Neogene. *Mem. Geol. Soc. Japan*, 8: 107-120, 2 pls. (日本新第三系の貝類化石層序)

1253 MASUDA Kôichirô (1973c): Cenozoic Pectinidae of Japan, 1-6. *In*: *Atlas of Japanese Fossils*, 33. Tsukiji Shokan, Tokyo. (日本の新生代イタヤガイ科化石, 1-6)

1254 MASUDA Kôichirô and ADDICOTT Warren O. (1970): On *Pecten* (*Amussium*) *condoni* HERTLEIN from the west coast of North America. *Veliger*, **13**(2): 153-156, 1 pl.

1255 MASUDA Kôichirô and MATSUSHIMA Yoshiaki (1969): On the bivalves boring into volcanic rock at Cape Manazuru, Kanagawa Prefecture, Japan. *Venus*, **28**(2): 101-107, pl. 6. (神奈川県真鶴岬産の火山岩に穿孔する二枚貝類について)

1256 MASUDA Kôichirô and NAKAGAWA Yoshijiro (1973): A fossil brittle star from Sanbongi-machi, Shida-gun, Kiyagi Prefecture. *Saito Ho-on Kai Mus. Res. Bull.*, 42: 27-29.

1257 MASUDA Kôichirô and SAWADA Yoshio (1961): Some new Tertiary pectinid from southwestern Hokkaido, Japan. *Japan. Jour. Geol. Geogr.*, **32**(1): 19-29, pl. 4.

1258 MASUDA Kôichirô and SHIBATA Toyokichi (1971): Molluscan fauna from the Matsuzakatoge Formation, Fukushima Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 40: 35-40, pl. 4.

1259 MASUDA Kôichirô and TAKEZAWA Rentaro (1961): On an interesting sand-pipe from the environs of Sendai, Miyagi Prefectre, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 30: 39-46, pl. 1.

1260 MASUDA Kôichiro and TAKEGAWA Hidesaburo (1965): Remarks on the Miocene mollusca from the Sennan district, Miyagi Prefecture, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 34: 1-14, pls. 1-2.

1261 MASUDA Kôichirô and WATANABE Kiyoshi (1964): Neogene deposits in the vicinity of Ayukawa, Ojika Peninsula, Miyagi Prefecture. *Jour. Geol. Soc. Japan*, **70**(824): 294-295. (宮城県牡鹿半島鮎川付近の新第三系)

1262 MASUTOMI Kazunosuke and HAMADA Takashi (1966): *Fossils in Colour.* 268 p., 96 pls. Hoikusha, Osaka. (原色化石図鑑)

1263 MATOBA Yasumochi (1964): A Cretaceous trigoniid from the Miocene Misaki Formation in the Miura Peninsula, Kanagawa Prefecture. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 55: 256-262. pl. 37.

1264 MATOBA Yasumochi (1967): Younger Cenozoic foraminiferal assemblages from the Choshi district, Chiba Prefecture. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **38**(2): 221-263, pls. 25-30.

1265 MATOBA Yasumochi (1970): Distribution of Recent shallow water Foraminifera of Matsushima Bay, Miyagi Prefecture, Northeast Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **42**(1): 1-85, pls. 1-8.

1266 MATOBA Yasumochi (1975): Benthonic Foraminifera distribution in seas around Japan. *Marine Sci.*, **7**(4): 41-46. (底棲有孔虫 ―日本近海における分布)

1267 MATOBA Yasumochi and NAKAGAWA Hiroshi (1972): Recent foraminiferal assemblages from the continental shelf and slope off Akita, Japan Sea coast of northeast Japan. *Prof. J. Iwai Mem. Vol.*, 657-671. (秋田県大陸棚および大陸斜面の現世有孔虫群集)

1268 MATSUKUMA Akihiko (1971): Allometoric variation of some fossil populations of *Glycymeris rotunda* (DUNKER). *Sci. Rep. Dept. Geol., Kyushu Univ.*, **10**(3): 161-176. (*Glycymeris rotunda* (DUNKER) の 2, 3 の化石個体群の相対成長変異)

1269 MATSUKUMA Akihiko (1975): Preliminary report on the effect of the shell shape and asymmetrical ridges of the shell ornamentation on burrowing of infaunal bivalves. *Rep. Earth Sci., Coll. Gen. Educ., Kyushu Univ.*, 19: 1-9.

1270 MATSUMARU Kuniteru (1966): Fusulinids from the Funafuseyama Limestone in Yamagata-gun, Gifu Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 64: 338-350, pl. 37.

1271 MATSUMARU Kuniteru (1967): Geology of the Tomioka area, Gunma Prefecture, with a note on "*Lepidocyclina*" from the Abuta Limestone Member. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **39**(2): 113-147, pls. 7-8.

1272 MATSUMARU Kuniteru (1968): Miogypsinid population from the Tungliang Well TL-1 of the Penghu Islands, China. *Trans Proc. Palaeont. Soc. Japan, N. S.*, 72: 340-344, pls. 35-36.

1273 MATSUMARU Kuniteru (1971a): Studies on the genus *Nephrolepidina* in Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **42**(2): 97-185, pls. 9-26.

1274 MATSUMARU Kuniteru (1971): The genera *Nephrolepidina* and *Eulepidina* from New Zealand. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 84: 179-189, pls. 22-23.

1275 MATSUMARU Kuniteru (1972a): The genus *Miolepidocyclina* from Japan. *Prof. J. Iwai Memorial Vol.*, 679-681, pl. 3.

1276 MATSUMARU Kuniteru (1972b): A consideration of the *Nephrolepidina* of the Izu Peninsula, Japan. *In*: HOSHINO Michihei and AOKI Hitoshi (eds.), *Izu Peninsula*, Tokai Univ. Press, Tokyo, 109-114.

1277 MATSUMARU Kuniteru (1973): Miocene larger foraminiferal zonation in Japan. *Mem. Geol. Soc. Japan*, 8: 87-93.

1278 MATSUMARU Kuniteru (1974a): Larger Foraminifera from East Mindanao, the Philippines. *Geol. Palaeont. Southeast Asia*, **14**: 101-115, pls. 14-19.

1279 MATSUMARU Kuniteru (1974b): The transition of the larger foraminiferal assemblages in the western Pacific Ocean—especially from the Tertiary Period. *Jour. Geogr.*, **83**(5): 281-301. (西太平洋地域の大型有孔虫動物群集の変遷 —特に第三紀を中心として)

1280 MATSUMARU Kuniteru and SUDO Kazuhito (1975): Discovery of the Miocene larger Foraminifera from Nakasato, Misato-mura, Kodama-gun, Saitama Prefecture, Japan. *Jour. Geol. Soc. Japan*, **81**(9): 579-580. (埼玉県児玉郡美里村中里から発見された中新世大型有孔虫について)

1281 MATSUMOTO Eiji (1964): The Asagai-Poronai molluscs from Shizuoka Prefecture, central Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **31**(2): 95-111, pl. 2.

1282 MATSUMOTO Eiji (1966): Molluscan fossils from the Muro Group in the southern part of the Kii Peninsula, central Japan. Part 1. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **32**(4): 369-378, pl. 11.

1283 MATSUMOTO Eiji (1971): Oligocene molluscs from the Setogawa Group, central Japan. *Bull. Natn. Sci. Mus.*, **14**(4): 661-669, pls. 1-3.

1284 MATSUMOTO Eiji and HIRATA Motome (1972): *Akebiconcha uchimuraensis* (KURODA) from the Oligocene formation of the Shimanto terrain. *Bull. Natn. Sci. Mus.*, **15**(4): 753-760, pls. 1-2.

1285 MATSUMOTO Hikoshichiro (1963a): On a new subgenus and species of megacerine deer formerly unearthed, from Kai-kuroiwa, Tomioka City, province of Kôzuke. *Bull. Natn. Sci. Mus.*, **6**(3): 346-351, pls. 47-48.

1286 MATSUMOTO Hikoshichiro (1963b): On the chronology of the fossiliferous bed and the overlying or underlying ones at Hanaizumi. *Natural Science and Museums*, **30**(9-10): 167-171. (花泉含化石層およびその上下層の時代論)

1287 MATSUMOTO Hikoshichiro (1968): Spatpliocene (oder fruhpleistozane) Faunen in Japan. *Ber. deutsch. Ges. geol. Wiss., A. Geol. Paläont.*, **13**(3): S. 345-350, pls. 1-2.

1288 MATSUMOTO Hikoshichiro (1974): Japanese megacerotids misunderstood. *Jour. Mammal. Soc. Japan.*, **6**(1): 25-32. (誤られた日本産巨角鹿類)

1289 MATSUMOTO Hikoshichiro and MORI Hajime (1971): Das letzte Interglazia in Japan. *Ber. deutsch. Ges. geol. Wiss., A Geol. Paläont.*, **16**(2): 133-143.

1290 MATSUMOTO Hikoshichiro, MORI Hajime and CHIBA Shigeo (1963): On an equid fossil from the coast of the Inawashiro Lake, Konan Village, Azaka district, Fukushima Prefecture. *Bull. Natn. Sci. Mus.*, **6**(4): 423-427, pl. 62. (福島県安積郡湖南村猪苗代湖畔産馬属化石)

1291 MATSUMOTO Hikoshichiro, MORI Hajime and KITAME Taneyoshi (1968): On the fossil mammalian foot-stamps found at Iwashimizu, Tsukanoyama, near Nagaoka City, Niigata Prefecture. *Rep. Nagaoka Sci. Mus.*, 9: 16-21, pls. 1-16. (岩清水化石哺乳類足痕について)

1292 MATSUMOTO Hikoshichiro, MORI Hajime, KITAME Taneyoshi and NAKAMURA Kozaburo (1968): On two species of fossil elephants from the river-bed of the Shibumi River, vicinity of Nagaoka City, Niigata Prefecture. *Rep. Nagaoka Sci. Mus.*, 9: 22-26, pls. 17-18. (渋海川原産旧象二種について)

1293 MATSUMOTO Hikoshichiro, MORI Hajime, MARUI Kakumi and OZAKI Hiroshi (1962): A study of the cultures and subfossils from the peat bed at Kanamori and Yunoshiri, Hanaizumi town, Iwata Prefecture. *Bull. Natn. Sci. Mus.*, **6**(2): 204-234, pls. 13-30. (岩手県花泉町金森及び湯尻泥炭層出土物の研究)

1294 MATSUMOTO Hikoshichiro, MORI Hajime and OZAKI Hiroshi (1963): A study of the cultures and subfossils from the basal gravels of peat bed at Kanamori and Yunoshiri, Hanaizumi, Iwate Prefecture. *Bull. Natn. Sci. Mus.*, **7**(2): 193-225, pls. 1-12. (陸中国西磐井郡花泉町金森および湯尻泥炭層基底礫層出土物の研究)

1295 MATSUMOTO Tatsuro (1961): Cretaceous specimens donated to Kyushu University from abroad. *Prof. Jiro Makiyama Mem. Vol.*, 213-224. (九州大学に海外から寄贈の白亜紀化石標本)

1296 MATSUMOTO Tatsuro (1962): Geologic series and geologic time. *Kagaku*, **32**(1): 20-28. (地質系統と地質年代)

1297 MATSUMOTO Tatsuro (1963a): K. JIMBO: Beitrage zur Kenntnis der Fauna der Kreideformation von Hokkaido. *In*: *A Survey of Fossils from Japan Illustrated in Classical Monographs, Part X*. 41-48, pls. 60-68.

1298 MATSUMOTO Tatsuro (1963b): The Cretaceous. *In*: TAKAI, F., MATSUMOTO, T. and TORIYAMA, R. (eds.). *Geology of Japan*. Univ. Tokyo Press, Tokyo. 99-128.

1299 MATSUMOTO Tatsuro (ed.) (1963): *A Survey of the Fossils from Japan Illustrated in Classical Monograph*. 57 pp., Palaeont. Soc. Japan.

1300 MATSUMOTO Tatsuro (1964a): On the age of the geosynclinal volcanism. *Sci. Rep., Fac. Sci., Kyushu Univ., Geol.*, **7**(1): 149-159. (地向斜火成活動の時期について)

1301 MATSUMOTO Tatsuro (1964b): Ontogeny and evolution in some Cretaceous ammonites. *Fossils*, 8: 67-76. (白亜紀アンモナイトにみる進化と個体発生)

1302 MATSUMOTO Tatsuro (1965a): A monograph of the Collignoniceratidae from Hokkaido, Part I (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XIV). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **16**(1): 1-80, pls. 1-18.

1303 MATSUMOTO Tatsuro (1965b): A monograph of the Collignoniceratidae from Hokkaido. Part II (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XV). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **16**(3): 209-243, pls. 36-43.

1304 MATSUMOTO Tatsuro (1965c): Faunal changes in Cretaceous cephalopods. *Fossils*, 9: 24-29. (白亜紀頭足類フォーナの変遷)

1305 MATSUMOTO Tatsuro (1966a): Notes on *Ammonites bourgeoisi* D'ORBIGNY from the Upper Cretaceous of France. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 61: 201-206, pl. 26.

1306 MATSUMOTO Tatsuro (1966b): Notes on *Ammonites flaccidicosta* ROMER from the Cretaceous of Texas. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 63: 294-302, pl, 32.

1307 MATSUMOTO Tatsuro (1966c): A Cretaceous ammonite from the Island of Curacao, Netherlands Antilles (With appendix. Stratigraphic position and age of a Cretaceous ammonite from Curacao, Netherlands Antilles by D. J. BEETS). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **17**(3): 277-294, pl. 31.

1308 MATSUMOTO Tatsuro (1967a): A Cretaceous nautiloid from Urakawa, Hokkaido. *Japan. Jour. Geol. Geogr.*, **38**(2-4): 163-169, pl. 3.

1309 MATSUMOTO Tatsuro (1967b): Evolution of the Nostoceratidae (Cretaceous heteromorph ammonoids). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **18**(2): 331-347, pls. 18-19.

1310 MATSUMOTO Tatsuro (1967c): Fundamental problems in the circum-Pacific orogenesis. *Tectonophysics*, 4: 595-613.

1311 MATSUMOTO Tatsuro (1967d): On the nature of the Cretaceous transgression. *Jub. Pub. Comm. Prof. Sasa's 60th Birthday*, 39-55. (白亜紀海侵の本質について)

1312 MATSUMOTO Tatsuro (ed.) (1967e): *Age and Nature of the Circum-Pacific Orogenesis. Tectonophysics*, **4**(4-6), 623p., Elsevier, Amsterdam,

1313 MATSUMOTO Tatsuro (1968): The problem of the Cretaceous-Tertiary boundary. *Mem. Geol. Soc. India,* 2: 369-370.

1314 MATSUMOTO Tatsuro (1969a): Cretaceous specimens recently donated to Kyushu University from abroad. *Sci. Rep., Dept. Geol., Kyushu Univ.,* **9**(1): 167-173. (九州大学に海外から最近寄贈された白亜紀化石標本)

1315 MATSUMOTO Tatsuro (1969b): A monograph of the Collignoniceratidae from Hokkaido. Part III (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XX). *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **19**(3): 297-330, pls. 39-45.

1316 MATSUMOTO Tatsuro (1969c): Geochronology and histrical geology in Japan. *Mass Spectroscopy,* **17**: 434-444,

1317 MATSUMOTO Tatsuro (1969d): Professor Hisakatsu YABE and Geology of Japan. *Kagaku,* **39**(11): 620-622. (矢部長克先生と日本の地質学)

1318 MATSUMOTO Tatsuro (1970a): A monograph of the Collignoniceratidae from Hokkaido. Part IV (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XXI). *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **20**(2): 225-304, pls. 30-47.

1319 MATSUMOTO Tatsuro (1970b): Uncommon keeled ammonites from the Upper Cretaceous of Hokkaido and Saghalien (Studies on the Cretaceous ammonites from Hokkaido and Saghalien XXII). *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **20**(2): 305-317, pls. 48-49.

1320 MATSUMOTO Tatsuro (1970c): Geologic time of Mesozoic. *Kagaku,* **40**(5): 248-255. (中生界の地質年代)

1321 MATSUMOTO Tatsuro (1971): A monograph of the Collignoniceratidae from Hokkaido. Part V (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XXII). *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **21**(1): 129-162, pls. 21-24.

1322 MATSUMOTO Tatsuro (1973a): Vascoceratid ammonites from the Turonian of Hokkaido (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XXVI). *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 89: 27-41, pl. 8.

1323 MATSUMOTO Tatsuro (1973b): Further notes on the Dogo-Himezuka fauna. *Jour. Geol. Soc. Japan,* **79**(7): 496. (道後姫塚産化石について)

1324 MATSUMOTO Tatsuro (1973c): Late Cretaceous Ammonoidea. *In*: HALLAM Anthony (ed.), *Atlas of Palaeobiogeography.* Elsevier Sci. Pub. Co., Amsterdam, 421-429.

1325 MATSUMOTO Tatsuro (1974a): A description of ammonite from the Group. *In*: TAMURA Minoru and MATSUKUMA Masakatsu, On the age of the Mifune Group, central Kyushu, Japan. *Mem. Fac. Educ., Kumamoto Univ., Sec. 1,* **23**(1): 51-52.

1326 MATSUMOTO Tatsuro (1974c): Cretaceous Period. *In*: *Encyclopaedia Britannica,* **5**: 246-242

1327 MATSUMOTO Tatsuro (ed.) (1974d): *Palaeontology (revised ed.), II*, 441p. Asakura-Shoten, Tokyo. (新版 古生物学 II)

1328 MATSUMOTO Tatsuro (1975a): Ammonitology in Japan—A historical review. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 97: 1-6.

1329 MATSUMOTO Tatsuro (1975b): Additional acanthoceratids from Hokkaido (Studies of the Cretaceous ammonites from Hokkaido and Saghalien-XXVIII). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **22**(2): 99-163, pls. 11-23.

1330 MATSUMOTO Tatsuro (1975c): Geological history of the circum-Pacific region with special reference to the Mesozoic and pre-Mesozoic history of Japan. *Jour. Geol. Soc. Japan*, **81**(7): 461-471. (環太平洋の地史からみた日本の中生代)

1331 MATSUMOTO Tatsuro (1975d): 1st International Conference of Mid-Cretaceous Events, 1975, Uppsala. *Jour. Geol. Soc. Japan*, **81**(12): 792-794. ("白亜紀中紀" 第1回国際研究集会出席報告)

1332 MATSUMOTO Tatsuro and AMANO Masahisa (1964): Notes on Cretaceous nautiloid from Kyushu. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 53: 173-178, pl. 26.

1333 MATSUMOTO Tatsuro and HARADA Masato (1964): Cretaceous stratigraphy of the Yubari dome, Hokkaido. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **15**(1): 79-115, pls. 9-11.

1334 MATSUMOTO Tatsuro, HAYAMI Itaru and ASANO Kiyoshi (1963): M. YOKOYAMA: Versteineruegen aus der japanischen Kreide. *In*: *A Survey of Fossils from Japan Illustrated in Classical Monographs, Part VII*. 27-32, pls. 44-51.

1335 MATSUMOTO Tatsuro, HAYAMI Itaru and HASHIMOTO Wataru (1965): Some molluscan fossils from the buried Cretaceous of western Taiwan. *Petrol. Geol. Taiwan*, 4: 1-24, pls. 1-2.

1336 MATSUMOTO Tatsuro and HIRATA Motome (1969): A new ammonite from the Shimantogawa Group of Shikoku. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 76: 177-184, pl. 20.

1337 MATSUMOTO Tatsuro and HIRATA Motome (1970): Probably Jurassic ammonite from the Kuraoka area, Kyushu. *Jour. Geol. Soc. Japan*, **76**(4): 223-224. (九州鞍岡地域産のジュラ紀アンモナイトについて)

1338 MATSUMOTO Tatsuro and INOMA Akitoshi (1975): Mid-Cretaceous ammonites from the Shumarinai-Soeushinai area, Hokkaido, Part I. (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XXIX). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **23**(2): 263-293, pls. 38-42.

1339 MATSUMOTO Tatsuro, ISHIKAWA Hideo and YAMAKUCHI Shiro (1966): A Mesozoic ammonite from Amami-oshima. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 62: 234-241.

1340 MATSUMOTO Tatsuro and KIMURA Toshio (1974b): Southwest Japan. *In*: SPENCER A. M. (ed.), *Mesozoic-Cenozoic Orogenic Belts*. Geol. Soc. London, 513-541.

1341 MATSUMOTO Tatsuro and KANIE Yasumitsu (1967): *Ainoceras*, a new heteromorph ammonaite genus from the Upper Cretaceous of Hokkaido (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XVI). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **18**(2): 349-359, pls. 20-21.

1342 MATSUMOTO Tatsuro, KANMERA Kametoshi and SAKAMOTO Hidehiko (1968): Notes on two Cretaceous ammonites from the Tomochi Formation of Kyushu. *Japan. Jour. Geol. Geogr.*, **39**(2-4): 139-148, pl. 2.

1343 MATSUMOTO Tatsuro and KAWANO Tadashi (1975): A find of *Psudocalycoceras* from Hokkaido (Studies of Cretaceous ammonites from Hokkaido and Saghalien XXVII). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 97: 7-21, pl. 1.

1344 MATSUMOTO Tatsuro and MURAMOTO Tatsuo (1967): Two interesting heteromorph ammonoids from Hokkaido (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XVII). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **18**(2): 361-366, pls. 22-24.

1345 MATSUMOTO Tatsuro, MURAMOTO Tatsuo and INOMA Akitoshi (1972): Two small desmoceratid ammonites from Hokkaido (Studies of the Cretaceous ammonites from Hokkaido and Seghalien XXIV). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 87: 377-394, pl. 47.

1346 MATSUMOTO Tatsuro, MURAMOTO Tatsuo and TAKAHASHI Takemi (1969): Selected acanthoceratids from Hokkaido. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **19**(2): 251-296, pls. 25-38.

1347 MATSUMOTO Tatsuro, MURAMOTO Tatsuo and TAKAHASHI Takemi (1972): A new Gaudryceratinae ammonite from the Cenomanian of Hokkaido (Studies of the Cretaceous ammonites from Hokkaido and Saghalien XXV). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **21**(2): 207-215, pl. 33.

1348 MATSUMOTO Tatsuro and NODA Masayuki (1966): Notes on *Ammonites bravaisianus* D'ORBIGNY from the Cretaceous of France. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 64: 359-365, pl. 40.

1349 MATSUMOTO Tatsuro and NODA Masayuki (1968): An interesting species of *Inoceramus* from the Upper Cretaceous of Kyushu. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 71: 317-325, pl. 32.

1350 MATSUMOTO Tatsuro and NODA Masayuki (1975): Notes on *Inoceramus labiatus* (Cretaceous Bivalvia) from Hokkaido. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 100: 188-208, pl. 18.

1351 MATSUMOTO Tatsuro and OBATA Ikuwo (1962): On the *Baculites* facies. *Fossils*, 3: 57-63. (*Baculites* facies について)

1352 MATSUMOTO Tatsuro and OBATA Ikuwo (1963a): *Bevahites* (Cretaceous ammonite) from Shikoku. *Bull. Natn. Sci. Mus.*, **6**(4): 405-410, pl. 61.

1353 MATSUMOTO Tatsuro and OBATA Ikuwo (1963b): A monograph of the Baculitidae from Japan. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **13**(1): 1-116, pls. 1-27.

1354 MATSUMOTO Tatsuro and OBATA Ikuwo (1966): An acanthoceratid ammonite from Sakhalin. *Bull. Natn. Sci. Mus.*, **9**(1): 43-52, pls. 1-4.

1355 MATSUMOTO Tatsuro, OBATA Ikuwo, MAEDA Shiro and SATO Teruo (1964): *Yabeiceras* (Cretaceous ammonites) from Futaba, northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 56: 322-331, pl. 48.

1356 MATSUMOTO Tatsuro and OHARA Jyonosuke (1971): Relations of Cretaceous and Tertiary strata in the Soya area, Hokkaido. *Sci. Rep. Dept. Geol., Kyushu Univ.*, **11**(1): 17-34. (北海道宗谷地域における白亜系と第三系との関係)

1357 MATSUMOTO Tatsuro and OKADA Hakuyu (1971): Clastic sediments of the Cretaceous Yezo geosyncline. *Mem. Geol. Soc. Japan*, 6: 61-74..

1358 MATSUMOTO Tatsuro and OKADA Hakuyu (1973): Saku Formation of the Yezo geosyncline. *Sci. Rep., Dept. Geol., Kyushu Univ.*, **11**(2): 275-309. (エゾ地向斜の佐久層について)

1359 MATSUMOTO Tatsuro and OTSUKA Hiroyuki (1969): Ammonite collections denoted by Yukichi OGAWA to the Museum, Bureau of Cultural Center, Kagoshima. *Sci. Rep., Dept. Geol., Kyushu Univ.*, **10**(2): 51-65, pls. 7-15. (鹿児島県文化センターに寄贈された小川勇吉氏収集のアンモナイト)

1360 MATSUMOTO Tatsuro, OTSUKA Hiroyuki and OKI Kimihiko (1973): Cretaceous fossils from the Shimanto belt of Kagoshima Prefecture. *Jour. Geol. Soc. Japan*, **79**(10): 703-704. (鹿児島県下の四万十帯から産した白亜紀化石)

1361 MATSUMOTO Tatsuro, SASTRY M. V. A. and SARKAR S. S. (1966): Notes on some Cretaceous ammonites from southern India. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **17**(3): 259-309, pls. 32-33.

1362 MATSUMOTO Tatsuro and TASHIRO Masayuki (1975): A record of *Mortoniceras* (Cretaceous ammonite) from Goshonoura Island, Kyushu. *Trans. Proc. Palaent. Soc. Japan, N. S.*, 100: 230-238, pl. 25.

1363 MATSUMOTO Tatsuro and UEDA Yoshiro (1962): Palaeontological notes. *In*: Y. UEDA: The type Himenoura Group. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **12**(2): 161-178, pls. 22-27.

1364 MATSUMOTO Tatsuro an WRIGHT Claud William (1966): *Collignoniceras* BREISTROFFER, 1947 (Mollusca, Ammonoidea): Application to place on the official list of generic names in zoology with priority from 1876. Z. N. (S.) 1738. *Bull. Zool. Nomencl.*, **23**(1): 57-59.

1365 MATSUNAGA Takashi (1963): Benthonic smaller Foraminifera from the oil gas fields of northern Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **35**(2): 65-122, pls. 24-25.

1366 MATSUNO Kyuya, TANAKA Keisaku, MIZUNO Atsuyuki and ISHIDA Masao (1964): *Explanatory Text of the Geological Map, Iwamizawa, Scale 1:50,000* 168 pp., 1 pl. Geol. Surv. Japan.

1367 MATSUO Hidekuni (1962): A study of the Asuwa flora (Late Cretaceous) in the Hokuriku district, central Japan. *Sci. Rep. Kanazawa Univ., Biol., Earth Sci.*, 8(1): 177-250, pls. 1-14.

1368 MATSUO Hidekuni (1963): The Notonakajima flora of Noto Peninsula. *In*: *Tertiary floras of Japan. Miocene floras.* Collab. Assoc. Commem. 80th Anniv. Geol. Surv. Japan, Tokyo, pp. 219-243, pls. 41-56.

1369 MATSUO Hidekuni (1964): On the Late Cretaceous flora in Japan. *Ann. Sci. Kanazawa Univ.*, 1: 39-65. (本邦産後期白亜紀植物群について)

1370 MATSUO Hidekuni (1965): A study on the Neogene plants of the inner side of central Honshu (Hokuriku-region), Japan. I: On the genus *Comptoniphyllum* NATHORST. *Ann. Sci., Kanazawa Univ.*, 2: 41-78, pls. 1-8.

1371 MATSUO Hidekuni (1966a): Plant fossil of the Izumi Group (Upper Cretaceous) in the Izumi Mountain Range, Kinki district, Japan. *Ann. Sci., Kanazawa Univ.*, 3: 67-75, pl. 1.

1372 MATSUO Hidekuni (1966b): A note on the Neogene flora of the inner side of central Honshu, Japan. *Fossils*, 12: 9-12. (北陸地方の新第三紀植物群について)

1373 MATSUO Hidekuni (1967a): Palaeogene floras of northwestern Kyushu. Part I: The Takashima flora. *Ann. Sci., Kanazawa Univ.*, 4: 15-90, pls. 1-11.

1374 MATSUO Hidekuni (1967b): A Cretaceous *Salvinia* from the Hashima Island. (Gunkan-jima), outside of the Nagasaki horbour, west Kyushu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 66: 49-55, pl. 5.

1375 MATSUO Hidekuni (1968): A study on the Neogene plants in the inner side of central Honsnu, Japan. II: On the Minoshirotori flora (Pliocene) of the palaeovolcano-lake deposits. *Ann. Sci., Kanazawa Univ.*, 5: 29-77, pls. 1-8.

1376 MATSUO Hidekuni (1969): A study on the Neogene plants of the inner side of central Honshu (Hokuriku region), Japan. III: On the Iozen flora. *Ann. Sci., Kanazawa Univ.*, 6: 13-23, pls. 1-2.

1377 MATSUO Hidekuni (1970a): Palaeogene floras of northwestern Kyushu. Part II: the Sakito flora. *Ann. Sci., Kanazawa Univ.*, 7: 13-62, pls. 1-11.

1378 MATSUO Hidekuni (1970b): Palaeogene plants of the Tsushima Islands (preliminary note). *Mem. Natn. Sci. Mus.*, 3: 19-24. (対馬の古第三紀植物化石について, 概報)

1379 MATSUO Hidekuni (1970c): On the Taxodiceae of the Cenophyta in Japan. *Fossils*, 19-20: 28-30. (本邦における新植代のスギ科について)

1380 MATSUO Hidekuni (1970d): On the Omichidani flora (Upper Cretaceous), inner side of central Japan. *Trans. Proc. Palaeont. Soc. Japan., N. S.*, 80: 371-389, pls. 42-43.

1381 MATSUO Hidekuni (1971): Palaeogene mega-plant remains of the Tsushima Islands, Japan. *Bull. Natn. Sci. Mus.*, **14**(4): 671-706, pls. 1-10.

1382 MATSUO Hidekuni (1971b): Palaeogne floras of northwestern Kyushu. Pt. III, the Kishima flora. *Ann. Sci., Kanazawa Univ.*, 8: 21-35, pls. 1-6.

1383 MATSUO Hidekuni (1972): A study of the so-called "Daijima-type" floras from Fukui, Ishikawa and Toyama Prefectures, inner side of central Japan. *Ann. Sci., Kanazawa Univ.*, 9: 81-98. (北陸3県に産出している"台島型"植物群について)

1384 MATSUO Hidekuni (1974): On the Meso- and Ceno-phytic floras in the surrounding area of Mt. Hakusan, inner side of central Japan. Pt. 1: Kaga flora. *Ann. Rep. Hakusan Nature Conserv. Center*, 1: 1-13, pls., 1-2. (白山周辺の植物化石について, その 1, 加賀植物群)

1385 MATSUO Hidekuni (1975a): On the fossil "sweet gum" from the Echizen-kaigan Park area, the innerside of central Japan. *Japan. Jour. Geol. Geogr.*, **45**(1-4): 1-8, pl. 1.

1386 MATSUO Hidekuni (1975b): A few evidences of the climatic conditions of the Neophyta on the inner side of Honshu, Japan. *Ann. Sci., Kanazawa Univ.*, 12: 73-90. (本邦の新植代に見られる 2・3 の事項について)

1387 MATSUO Hidekuni (1975c): On the Meso- and Cenophytic floras in the surrounding area of Mt. Hakusan, inner side of central Japan. Pt. 2: Omichidani Flora. *Ann. Rep. Hakusan Nature Conserv. Center*, 2: 19-25, pl. 1. (白山周辺の植物化石群について, その 2, 大道谷植物群)

1388 MATSUO Hidekuni and NAKANISHI Nobuhiro (1967): On the Iwozen Formation and the Iwozen flora in the northern foot of the Iwozen Mountain, Kanazawa City. *Contr. Celebrate. Prof. I. Hayasaka's 76th Birthday*, 287-296, pls. 23-24. (金沢市医王山北麓部の医王山累層並びに医王山植物群)

1389 MATSUO Hidekuni and OMURA Kazuo (1965): On the Kuragatake flora from the outskirts of Kanazawa City, central Japan. *Jour. Geol. Soc. Japan*, **71**(834): 148-149. (金沢市郊外に産出した倉ヶ岳植物群について)

1390 MATSUO Hidekuni and OMURA Kazuo (1966): So-called "Tetori Series" in the Tedori-gawa area. *Ann. Sci., Kanazawa Univ.*, 3: 77-97.

1391 MATSUO Hidekuni and OMURA Kazuo (1968): On the *Taeniopteris* from the Togadani flora (Tedorian), at Togadani, Ishikawa Prefecture, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 71: 285-295, pl. 29.

1392 MATSUOKA Chôichirô and YUKI Sanemasa (1974): Mammalian fossils of Shiga Prefecture—especially on elephant fossils. *In*: *Shiga no Seibutsu*. Nihon Seibutsu Kyoiku-kai, Otsu, 208-219. (滋賀県産哺乳動物化石—とくに象化石について)

1393 MATSUOKA Kazumi (1970): Microfossil dinoflagellate and Acritarcha. —On examples of the Fujiwara and Isshi Groups. *Chigaku-Kenkyu* 21(9-10): 249-252, pls. 1-2. (微化石 dinoflagellate と Acritarcha について —藤原および一志層群を例として)

1394 MATSUOKA Kazumi (1972): Microplankton fossils from the Neogene Tertiary Nobori and Ananai Formations, Kochi Prefecture. (Short note). *Earth Sci.*, **26**(1): 41-43. (高知県新第三系登層および穴内層から microplankton 化石の産出)

1395 MATSUOKA Kazumi (1974): Some plant microfossils from the Miocene Fujiwara Group, Nara, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 94: 319-340, pls. 44-46.

1396 MATSUSHIMA Katsutoshi, OSANAI Hiroshi, ISHIYAMA Shozo and NAKAMURA Kozo (1967): *Explanatory Text of the Geological Map, Hamatonbetsu, Scale 1:50,000*, 41 p., 1 pl., Geol. Surv. Japan. (地質図幅説明書, 中頓別)

1397 MATSUSHIMA Yoshiaki (1969): On the molluscan fossils from the alluvial deposits in Yokohama City. *Bull. Kanagawa Pref. Mus.*, **1**(2): 79-94, pls. 10-13. (横浜市内沖積層の貝化石について)

1398 MATSUSHIMA Yoshiaki (1970): *Earth and its Faces—On the Fossils—*. 166 p., Daiichi Hoki K.K., Tokyo. (地球のすがた—化石のはなし)

1399 MATSUSHIMA Yoshiaki (1971): ^{14}C age and molluscan assemblages of the Ofuna shell bed in Yokohama City. *Bull. Kanagawa Pref. Mus.*, **1**(4): 61-72.

1400 MATSUSHIMA Yoshiaki (1972): Molluscan assemblages of the inner part of paleo-Ofuna bay, central Kanagawa Prefecture. *Bull. Kanagawa Pref. Mus.*, **1**(5): 31-43. (古大船湾の貝化石群集 —その湾奥部について)

1401 MATSUSHIMA Yoshiaki (1973): Preliminary report on the molluscan assemblages from the alluvial deposits in Yokohama City. *Bull. Kanagawa Pref. Mus.*, **1**(6): 7-19. (横浜市内の沖積層の貝化石群集, 予報)

1402 MATSUSHIMA Yoshiaki (1974a): The acme of Jomon marine transgression in Kanagawa Prefecture. *Mus. Gazet., Mus. Assoc. Kanagawa Pref.*, 32: 8-15. (神奈川県内にみられる縄文海進最高時の海)

1403 MATSUSHIMA Yoshiaki (1974b): Geology of Kanagawa Prefecture, no. 1. The alluvial deposits of Kamakura, Kanagawa Prefecture. *Res. Rep., Kanagawa Pref. Mus., Nat. Hist.*, 5: 3-40, pls. 1-2. (神奈川県の地質 1. 鎌倉の沖積層)

1404 MATSUSHIMA Yoshiaki and OHSHIMA Kazuo (1974): Littoral molluscan fauna of the Holocene climatic optimum (5,000-6,000 y. B. P.) in Japan. *Quat. Res.*, **13**(3): 135-159. (縄文海進期における内湾の軟体動物群)

1405 MATSUSHITA Susumu (1964): Memorial to Dr. Shingo YEHARA. *Geogr. Rev. Japan*, **37**(10): 571-573. (江原真伍先生紙碑)

1406 MATSUSHITA Susumu (1967): Pre-Cambrian. *In*: ASANO Kiyoshi (ed.), *Historical Geology 1*, Asakura Shoten, Tokyo, 67-110. (先カンブリア紀)

1407 MATSUYAMA Yukihiro (1969): Fossil diatoms and siliceous phytogenetic particles from Shuki, Kurayoshi City, Tottori Prefecture. *Chigaku-Kenkyu*, **20** (1-2): 39-46, pls. 1-4. (鳥取県倉吉市秋喜の化石珪藻と植物珪酸体)

1408 MCKENZIE Kenneth G. (1974): Cenozoic Ostracoda of southeastern Australia with the description of *Hanaiceratina*, new genus. *Geoscience and Man*, 6: 135-182, pls. 1-5.

1409 MEGURO Hiroshi, YOSHIDA Yoshio, UCHIO Takayasu, KIGOSHI Kunihiko and SUGAWARA Ken (1963): Quaternary marine sediments and their geological dates with reference to the geomorphology of Kronptins Olav Kyst. *In*: *Antarctic Geology*, North Holland Publ., Amsterdam, 73-80.

1410 MIKAMI Takahiko (1965): The type Sakamotozawa Formation. *Jour. Geol. Soc. Japan*, **71**(841): 475-493. (模式地の坂本沢層)

1411 MIKI Akio (1972a): Palynological study of the Kuji Group in northeastern Honshu, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **15**(3-4): 513-604, pls. 1-11.

1412 MIKI Akio (1972b): Spores and pollen flora from the Upper Cretacous Futaba Group in northeastern Japan. *Jour. Geol. Soc. Japan*, **78**(5): 241-252, pls. 1-2. (上部白亜系双葉層群の化石花粉・胞子群)

1413 MIKI Akio (1973): Spores and pollen flora from the Middle Yezo Group in northern Hokkaido, Japan. *Jour. Geol. Soc. Japan*, **79**(3): 205-218, pls. 1-2. (北海道天北地方の中部蝦夷層群上部層産の化石花粉・胞子群)

1414 MIKI Shigeru (1961): Aquatic floral remains in Japan. *Jour. Biol., Osaka City Univ.*, 12: 91-121, pls. 1-3.

1415 MIKI Shigeru (1962): The phylogenetical considerations of the aquatic fossil genera, *Eoeuryale* and *Hemitrapa* from Akazu, Seto City, Japan. *Acta Taxonom. Geobot.*, 20: 139-142, pls. 1-2. (瀬戸市赤津の化石沼から得た新属の水草とその類縁関係)

1416 MIKI Shigeru (1963): Further study of plant remains in *Pinus trifolia* beds, central Hondo, Japan. *Chigaku-Kenkyu, Spec. Vol.*, 80-93. (瀬戸, 多治見地方でオオミツバマツと伴う植物遺体)

1417 MIKI Shigeru (1964): Thirty years of paleontology. *Fossils*, 8: 118-133. (古生物研究 30 年を迎えて)

1418 MIKI Shigeru (1965): *Sequoiadendron primarium* MIKI n. sp. and *Sequoia couttisie* HEER from Tertiary beds in Japan. *Bull. Mukogawa Women's Univ.*, 13: 1-7, pls. 1-2. (邦産の遺体である *Sequoiadendron* の新種並びに *Sequoia* の種名について)

1419 MIKI Shigeru (1966a): Difference of the floral composition and their origin between both sides of the Pacific basin since Upper Tertiary. *Bull. Mukogawa Women's Univ.*, 14: 7-16.

1420 MIKI Shigeru (1966b): On the geuns *Camellia* LINN., considering from the floral remains. *Kyoto-Engei*, 53: 6-9. (遺体からみたツバキ属)

1421 MIKI Shigeru (1967): Morphology and genus relation of fossil *Eotrapa*. *Bull. Mukogawa Women's Univ.*, 15: 267-272. (*Eotrapa* の形態と類縁)

1422 MIKI Shigeru (1968a): Morphology and evolutional relationship between *Hemitrapa* and *Trapa*. *Bull. Mukogawa Women's Univ.*, 16: 281-286. (アスナロビシ属 (*Hemitrapa*) とヒシ属 (*Trapa*) の形態の進化)

1423 MIKI Shigeru (1968b): *Paleodavidia*, synonym of *Melliodendron* and fossil remains. *Bull. Mukogawa Women's Univ.*, 16: 287-291. (古植物 *Paleodavidia* はセツリミ (切離実) アサガラ (*Melliodendron*) と同一であること, 並びに本邦産の遺体化石)

1424 MIKI Shigeru (1969): *Protosequoia* (n. g.) in the Taxodiaceae from *Pinus trifolia* beds in central Honshu, Japan. *Proc. Japan Acad.*, **45**(8): 727-732.

1425 MIKI Shigeru and KOKAWA Shohei (1962): Late Cenozoic floras of Kyushu, Japan. *Jour. Biol., Osaka City Univ.*, 13: 65-86, pls. 1-12.

1426 MIKI Shigeru and SAKAMOTO Toru (1961): Neogene flora from Sasazu in Toyama Pref., Japan. *Prof. J. Makiyama Mem. Vol.*, 259-264, pls. 1-2. (富山県笹津産新第三紀植物化石)

1427 MIKI Teruko (1966): On the depositional environments of the Quaternary deposits (Osaka Group) in the Fukakusa region by the diatom analysis. *Bull. Kasei Gakuen*, 5: 40-69, pls. 1-5. (珪藻分析による深草の第四紀層 —大阪層群— の堆積環境に関する一考察)

1428 MINATO Hiroshi (1974): A species of *Rhipidopeltis* from the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 407-408. (瑞浪コハクから発見されたキレコミヤスデ属について)

1429 MINATO Masao (1962a): Uber das Devon des Fernen Ostens. *Symp. Silur/Devon-Grenze*, 1960: 160-164.

1430 MINATO Masao (1962b): *Nymphaeoblastus anossofi* YAKOVLEV from the Jumonji Stage. *Jour. Geol. Soc. Japan*, **68**(804): 537. (十文字階に *Nymphaeoblastus anossofi* YAKOVLEV 産す, 短報)

1431 MINATO Masao (1964): Outline of the Palaeozoic of Yugoslavia. *Earth Sci.*, 73: 35. (ユーゴスラビアの古生界概説, 短報)

1432 MINATO Masao (1967c): Examples of fissiparous budding in some solitary rugose corals. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 143-144, pl. 5(1).

1433 MINATO Masao (ed.) (1973): *Development of the Japanese Islands* (*illustrated*). 30 sheets, Tsukiji-shokan, Tokyo. (目で見る 日本列島のおいたち)

1434 MINATO Masao (1975a): Japanese Palaeozoic corals. *Jour. Geol. Soc. Japan*, **81**(2): 103-116.

1435 MINATO Masao, CHOI Dong Ryong and OKABE Yukihiko (1973): New locality for the Silurian fossils in the Kitakami Mountains. *Jour. Geol. Soc. Japan*, **79**(1): 47. (北上産地におけるシルリア紀化石の新産地)

1436 MINATO Masao, GORAI Masao and HUNAHASHI Mitsuo (eds.) (1965): *The Geologic Developments of the Japanese Islands*. 442 p., Tsukiji Shokan, Tokyo.

1437 MINATO Masao and HONJO Susumu (1965): On *Colania kwangsiana* LEE. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **13**: 1-5, pl. 1.

1438 MINATO Masao and IJIRI Shoji (1961): *Illustrated History of the Earth.* 134 p., 16 pls., Koyoshoin, Tokyo. (図説一地球の歴史)

1439 MINATO Masao and KATO Makoto (1963): Fossils with the Lower Namurian aspect newly found by Dr. Y. HASEGAWA in the Akiyoshi province. *Earth Sci.*, 66: 32-42, pls. 1-2.

1440 MINATO Masao and KATO Makoto (1965a): Waagenophyllidae. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **12**(3-4): 1-241, pls. 1-20.

1441 MINATO Masao and KATO Makoto (1965b): Durhaminidae (Tetracoral). *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(1): 11-86, pls. 1-5.

1442 MINATO Masao and KATO Makoto (1966a): On waagenophyllid corals described by ILYINA from the Permian of Caucasus. *Earth Sci.*, 82: 37-38.

1443 MINATO Masao and KATO Makoto (1966): Stratigraphische Stellung der Rugosa, gie von Prof. H. FLUGEL aus dem Perm Afghanistans neulich beschrieben worden sind. *Earth Sci.*, 82: 39-40.

1444 MINATO Masao and KATO Makoto (1967): On the coral genus *Carinthiaphyllum* HERITSCH, with a description of *Carinthiaphyllum carnicum* HERITSCH from the Carnic Alps. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 313-320, pl. 38.

1445 MINATO Masao and KATO Makoto (1968): *Uralnevadaphyllum,* a new subgeneric name for *Porfirievella* MINATO & KATO. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 72: 363.

1446 MINATO Masao and KATO Makoto (1970): The distribution of Waagenophyllidae and Durhaminidae in the Upper Paleozoic. *Japan. Jour. Geol. Geogr.,* **41**(1): 1-14.

1447 MINATO Masao and KATO Makoto (1972): Waagenophyllidae and Durhaminidae biogeographical provinces in the Upper Paleozoic. *1968 Proc. IPU, XXII Internat. Geol. Congress,* 283-288.

1448 MINATO Masao and KATO Makoto (1974a): Geyerophyllidae. Древние *Cnidaria,* 1: Nauka, Siberian Branch, Novosibirsk, 184-188.

1449 MINATO Masao and KATO Makoto (1974b): Pseudopavonidae. Древние *Cnidaria,* 1: Nauka, Siberian Branch, Novosibirsk, 189-191.

1450 MINOTO Masao and KATO Makoto (1974c): Upper Carboniferous corals from the Nagaiwa Series, southern Kitakami Mountains, N. E. Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **16**(2-3): 43-119, pls. 1-16.

1451 MINATO Masao and KATO Makoto (1975a): Geyerophyllidae MINATO 1955. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **17**(1): 1-21.

1452 MINATO Masao and KATO Makoto (1975b): Koninckocariniidae DOBROLYUBOVA 1962 (Rugose coral). *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **17**(1): 23-25.

1453 MINATO Masao, KATO Makoto and HASEGAWA Yoshiyuki (1964): A note on the boundary between *Pseudofusulina* and *Parafusulina* Zones in Japan. *Proc. Japan Acad.,* **40**(10): 827-831.

1454 MINATO Masao, KITAGAWA Yoshio and KUMANO Sumio (1973): Geologic information on the Yubetsu Ichikawa Site. *In*: *Yubetsu Ichikawa Site,* 85-95. (湧別市川遺跡周辺の地質学的諸情報)

1455 MINATO Masao and KOCHANSKY-DEVIDE Vanda (1963): Über die Axialseptula einiger Neoschwagerinenarten aus Jugoslawien. *Geoloski vjesnik, Zagreb,* 17: 143-147.

1456 MINATO Masao and KOCHANSKY-DEVIDE Vanda (1964): Über die Neoschwagerinen-Arten Jugoslaviens. *Earth Sci.,* 73: 13-17. (ユーゴスラビアの *Neoschwagerina* 帯)

1457 MINATO Masao and KONOYA Moriaki (1963): On *Fusulinella* from Kaminokuni, Hiyama-gun, Hokkaido. *Jour. Geol. Soc. Japan,* **69**(810): 161. (北海道檜山郡上の国村の *Fusulinella,* 短報)

1458 MINATO Masao and ROWETT Charles Llewelyn (1967a): New Paleozoic fossils from southern Hokkaido, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 321-332, pls. 39-41.

1459 MINATO Masao and ROWETT Charles Llewelyn (1967b): A new species of *Yuanophyllum* YU from the Kitakami Mountains, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 333-342, pl. 42.

1460 MINATO Masao and ROWETT Charles Llewelyn (1967c): On a new species of *Wentzelophyllum* HUDSON from the Kitakami Mountains. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 343-348, pl. 43.

1461 MINATO Masao and ROWETT Charles Llewelyn (1967d): Discovery of the genus *Aulina* SMITH in the Carboniferous of Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 383-393, pls. 47-48.

1462 MINATO Masao and ROWETT Charles Llewelyn (1967e): Modes of reproduction in rugose corals. *Lethaia,* **1**(2): 175-183.

1463 MITCHELL Edward (1968): The Mio- Pliocene pinniped *Imagotaria. Jour. Fish. Res. Board Canada,* **25**(9): 1843-1900.

1464 MITSUHASHI Tatsuo (1962): The relation between magnesium-calcium ratios in shell fossils and geologic age. *Jour. Chem. Soc. Japan,* **83**(2): 123-127. (貝殻化石中のマグネシウム—カルシウム含有比と年代との関係)

1465 MIURA Osamu and YAMANAKA Mitsuo (1975): Palynological study of Late Pleistocene deposits on the Hakkoda Mountains. *Ecol. Rev.,* **18**(2): 127-132.

1466 MIYAGI Hiroyuki, OSHIRO Itsuro and TAKAYASU Katsumi (1974): New fossil localities of Yaeyama Group and new outcrop of Sonai Conglomerate in Iriomote-jima, Okinawa. *Jour. Geol. Soc. Japan,* **80**(12): 627-628. (西表島八重山層群中の新しい化石産地および祖納礫岩の新しい露頭について)

1467 MIYAMURA Manabu (1965): The Paleozoic formation in the Yokoyama district. Gifu Prefecture, Central Japan. *Jour. Geol. Soc. Japan,* **71**(832): 5-17. (岐阜県揖斐郡横山地区の古生層について)

1468 MIYAMURA Manabu (1966): Geological structure of the Ibuki Mountain Range, Central Japan. *Prof. S. Matsushita Mem. Vol.*, 53-66.

1469 MIYAMURA Manabu (1967): Stratigraphy and geological structure of the Permian formations of Mt. Ibuki and its vicinity, central Japan. *Rep., Geol. Surv. Japan*, 224: 1-38, pls. 1-8.

1470 MIYAMURA Manabu (1969): Occurrence of fusulinids from the Paleozoic formations of Ikuridani in the southwestern part of Gifu Prefecture and its geological significance. *Jour. Geol. Soc. Japan*, **75**(5): 289-290. (岐阜県養老郡多良村幾里谷の古生層から紡錘虫の産出とその地質学的意義, 短報)

1471 MIYATAKE Yorio (1974): Fossils of homopterous insects included in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 417-420. (瑞浪コハクに含まれる同翅類昆虫の化石について)

1472 MIYOSHI Norio and HADA Yoshio (1975): Pollen analytical studies of moor sediments in Chugoku, Japan, I. Orogata moor. *Quat. Res.*, **14**(3): 161-168. (中国地方の湿原堆積物の花粉分析学的研究 I. 蛇ヶ𠮷湿原)

1473 MIZUNO Atsuyuki (1962a): Historical changes of the Paleogene molluscan fauna in southern Japan. *Fossils*, 3: 16-22. (西日本地域における古第三紀貝類群の時代的変遷)

1474 MIZUNO Atsuyuki (1962b): Boundary problems reviewed from the historical changes of the Paleogene and Neogene molluscan faunas. *Fossils*, 4: 32-35. (古第三紀--新第三紀初期貝類群の時代的変遷からみた境界問題)

1475 MIZUNO Atsuyuki (1962c): Paleogene and lower Neogene biochronology of west Japan. Part 1. On the Paleogene stratigraphy and molluscan fauna in the vicinity of Nishisonogi Peninsula, northwestern Kyushu. *Jour. Geol. Soc. Japan*, **68**(806): 640-648. (西日本地域における古第三系および下部新第三系の古生物年代学的研究. 第1報, 西彼杵半島周辺の古第三系の層序と貝類化石群)

1476 MIZUNO Atsuyuki (1962d): Paleogene and lower Neogene biochronology of west Japan. Part 2. On the correlation and biochronologic division of the Paleogene strata in the vicinity of Nishisonogi Peninsula, northwestern Kyushu. *Jour. Geol. Soc. Japan*, **68**(807): 687-693. (西日本地域における古第三系および下部新第三系の古生物年代学的研究. 第2報, 西彼杵半島周辺の古第三系の対比と古生物年代学的区分について)

1477 MIZUNO Atsuyuki (1963): Paleogene and lower Neogene biochronology of west Japan. Part 3. On the stratigraphic and geographic distributions of molluscan fauna in west Japan. *Jour. Geol. Soc. Japan*, **69**(808): 38-50. (西日本地域における古第三系および下部新第三系の古生物年代学的研究. 第3報, 貝類化石群の層位的地理的分布)

1478 MIZUNO Atsuyuki (1964a): Paleogene and early Neogene molluscan fauns in west Japan. *Rep. Geol. Surv. Japan*, 204: 1-71.

1479 MIZUNO Atsuyuki (1964b): Summary of the Paleogene molluscan faunas in north Japan. *Rep. Geol. Surv. Japan*, 207: 1-28.

1480 MIZUNO Atsuyuki (1964c): A study on the Miocene molluscan faunas of the Kitatsugaru and Nishitsugaru district, north Honshu. *Bull. Geol. Surv. Japan,* **15**(10): 596-622, pls. 1-4.

1481 MIZUNO Atsuyuki (1965): Tertiary molluscan fauna from the environs of Hanawa basin, north Honshu. *Bull. Geol. Surv. Japan,* **16**(6): 329-334, pls. 1-2. (花輪盆地周辺山地の第三紀貝化石群)

1482 MIZUNO Atsuyuki (1966): On the new Miocene unionids from the Sasebo coal field, western Japan. *Rep. Geol. Surv. Japan,* 215: 1-12, pls. 1-2.

1483 MIZUNO Atsuyuki (1968): Miocene fresh water molluscan fossils from Sasebo coal field, Nagasaki Prefecture. *In*: *Atlas of Japanese Fossils,* 1. Tsukiji Shokan, Tokyo. (長崎県佐世保炭田の中新世淡水貝化石)

1484 MIZUNO Atsuyuki (1970): Miocene molluscan fossils from Kitatsugaru district, Aomori Prefecture. *In*: *Atlas of Japanese Fossils,* 8. Tsukiji Shokan, Tokyo. (青森県北津軽地方の中新世貝化石)

1485 MIZUNO Atsuyuki and INOUE Masaaki (1969): Some new species of bivalves from the Oligocene Poronai Formation. *Bull. Geol. Surv. Japan,* **20**(10): 651-656, pl. 30.

1486 MIZUNO Atsuyuki, SUMI Yasuo and YAMAGUCHI Shoichi (1969): Miocene stratigraphy of the Kushiro coal field, eastern Hokkaido, with the special reference to the stratigaraphic problem concerning the so-called Chokubetsu Formation. *Bull. Geol. Surv. Japan,* **20**(10): 633-649, pls. 27-29. (釧路炭田の中新統層序, とくに直別累層に関する層序学的問題について)

1487 MIZUNO Atsuyuki and TAKAHASHI Kiyoshi (1962): Marine molluscan fossils found from the Onga Formation in the Chikuho coal-field of north Kyushu, Japan. *Jour. Min. Inst. Kyushu,* **30**(2): 62-67. (筑豊炭田遠賀層産の海棲貝類化石について)

1488 MOORE Ellen, James (1963): Miocene marine molluscs from the Astoria Formation in regon. *U. S. Geol. Surv. Prof. Pap.,* 419: 1-109, pls. 1-33.

1489 MORI Kei (1963a): Brachiopods from the Late Jurassic Nakanosawa Formation in Fukushima Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan,* 50: 41-45, pl. 7.

1490 MORI Kei (1963b): Geology and paleontology of the Jurassic Somanakamura Group, Fukushima Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **35**(1): 33-65. 3 pls.

1491 MORI Kei (1964): Some solitary corals from off Aomori Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 56: 309-316, 1 pl.

1492 MORI Kei (1972): On the systematic position of Mesozoic Stromatoporoidea. *Contr. Inst. Geol. Palaeont., Tohoku Univ.,* 73: 133-137. (中生代層孔虫の分類上の位置について)

1493 MORI Kei (1973): Note on *Kitakamiia* and *Labechiellata,* invalid names of Stromatoporoidea. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 6: 401-402.

1494 MORI Kei and HORIGUCHI Mankichi (1975): Discovery of a new Recent sclerosponge from Ngargol, Palau Islands and its significance. *Jour. Geol. Soc. Japan*, **81**(12): 51-53. (Ngargol 島 (パラオ群島) から現生硬骨海綿の新種発見とその意義)

1495 MORI Shinobu (1974): Fossil diatoms in the lower part of the Oidawara Formation, Mizumami Group. *Bull. Mizunami Fossil Mus.*, 1: 293-303, pls. 98-100. (瑞浪層群生俵累層下部の珪藻化石)

1496 MORI Yukiko (1965): Pollen analysis of the core obtained from the bottom of Tokyo Bay. *Quat. Res.*, **4**(3-4): 191-199, pl. 1. (東京湾底コアの花粉分析)

1497 MORIKAWA Rokuro (1962): A solidgraphic study of fusulinid Foraminifera (1). *Sci. Rep. Saitama Univ., Ser. B*, **4**(2): 139-147, pls. 5-7.

1498 MORIKAWA Rokuro (1965): Solidgraphic study of fusulinid Foraminifera (2). *Sci. Rep. Saitama Univ., Ser. B*, **5**(1): 15-27, pls. 2-5.

1499 MORIKAWA Rokuro (1968): The Upper Permian Schwagerininae of Japan. *Sci. Rep. Saitama Univ., Ser. B*, **5**(2): 155-160, pls. 16-17.

1500 MORIKAWA Rokuro and ISOMI Hiroshi (1961): Studies of Permian fusulinids in the east of Lake Biwa, central Japan. *Rep. Geol. Surv. Japan*, 191: 1-29, pls. 1-21.

1501 MORIKAWA Rokuro and SUZUKI Yukiko (1961): Fusulinids from the Akasaka Limestone, Part 2. *Sci. Rep. Saitama Univ., Ser. B*, **3**(1): 43-74, pls. 4-22.

1502 MORIKAWA Rokuro and TAKAOKA Yoshinari (1961): Two new species of the *Parafusulina yabei* from Tomuro, Totigi Prefecture, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 41: 33-40, pls. 7-8.

1503 MORIMOTO Katsura (1974): Fossil Isoptera and Curculionidae included in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 413-414. (瑞浪コハクに含まれていたシロアリ科とゾウムシ類の化石について)

1504 MORINAGA Yoichiro and OTA Masamichi (1971): Subsurface geology of the Akiyoshi Limestone Group in the Maki and Kyoei area, Shuho Town, Southwest Japan. *Bull. Akiyoshi-dai Sci. Mus.*, 7: 25-56, pl. 8.

1505 MORISHITA Akira (1961): On some index fossils of the Tertiary echinoids in Japan. *Prof. J. Makiyama Mem. Vol.*, 249-257. (日本第三紀の示準海胆化石)

1506 MORISHITA Akira (1962): Cretaceous echinoid, *Hemiaster* from Shikoku, Japan. *Jour. Earth Sci., Nagoya Univ.*, **10**(2): 113-116, pl. 1.

1507 MORISHITA Akira (1963): On the lunuled Scutellidae (key-hole sea-urchins). *Jour. Earth Sci., Nagoya Univ.*, **11**(2): 125-143, pls. 1-12.

1508 MORISHITA Akira (1964a): Evolution of Scutellidae. *Fossils*, 8: 60-66. (Scutellidae の進化)

1509 MORISHITA Akira (1964b): Fossil echinoids deposited in the Museum of Seto Marine Biological Laboratory, Sirahama, Wakayama Prefecture. *Pub. Seto Mar. Biol. Lab.*, **12**(4): 273-280. pl. 14.

1510 MORISHITA Akira (1965a): New species of *Salenia* from the Miocene of Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 58: 64-66.

1511 MORISHITA Akira (1965b): Fossil echinoids and rock facies. *Fossils*, 10: 32-36. (海胆化石と岩相との関係について)

1512 MORISHITA Akira (1967a): On the measurements of *Scaphechinus mirabilis*. *Contr. Celebrate. Prof. I. Hayasaka's 76th Birthday*, 109-116.

1513 MORISHITA Akira (1967b): Fossil echinoids from Anan-Cho. *In*: *Fossils from Anan-Cho*: 106-110, pls. 17-19. (阿南町の化石—棘皮動物)

1514 MORISHITA Akira (1971a): Neogene echinoids from Hokuriku region. *In*: *Atlas of Japanese Fossils*, 13. Tsukiji-Shokan, Tokyo. (北陸地方の新第三紀海胆化石)

1515 MORISHITA Akira (1971b): Neogene echinoids from the Hokuriku and Sado regions. *In*: *Atlas of Japanese Fossils*, 13. Tsukiji-Shokan, Tokyo. (北陸および佐渡地方の新第三紀海胆化石)

1516 MORISHITA Akira (1971c): Miocene echinoids from Mizunami district, Gifu Prefecture. *In*: *Atlas of Japanese Fossils*, 15. Tsukiji-Shokan, Tokyo. (岐阜県瑞浪地方の中新世ウニ化石)

1517 MORISHITA Akira (1974): Fossil echinoids from Mizunami district. *Bull. Mizunami Fossil Mus.*, 1: 205-214, pls. 64-66. (瑞浪のウニ類)

1518 MORIYA Kikuo and HORIKI Masako (1973): Stratigraphical study by pollen analysis of boring core samples of the Mitsui Building at Shinjuku, Tokyo, Japan. *Res. Rep. Applied Geol. Inst. Nihon Univ.*, 2: 1-16, pls. 1-7. (副都心三井ビル建設敷地内のボーリング・コアサンプルの花粉分析による層序学的研究)

1519 MOROZUMI Yoshiro (1970): Upper Cretaceous *Inoceramus* from the Shimanto belt of the Kii Peninsula. *Bull. Osaka Mus. Nat. Hist.*, 23: 19-24, pls. 2-4.

1520 MOROZUMI Yoshiro (1972): Planktonic foraminiferal biostratigraphy of the Kakegawa Group, Shizuoka Prefecture, Japan. *Bull. Osaka Mus. Nat. Hist.*, 26: 1-9, pls. 1-4. (掛川層群の浮遊性有孔虫化石層序)

1521 MÜLLER K. J. and NOGAMI Yasuo (1971): Uber den Feinbau der Conodonten. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **38**(1): 1-87, pls. 1-22.

1522 MURAI Sadamasa (1962): Geology and paleobotany of the Shizukuishi basin, Iwate Prefecture, Japan (Parts I, II-1): *Tech. Rep., Iwate Univ.*, **15**(1): 131-193; **15**(2): 1-34, pls. 1-17.

1523 MURAI Sadamasa (1963): Geology and paleobotany of the Shizukuishi basin, Iwate Prefecture, Japan (Parts II-2, 3). *Tech. Rep., Iwate Univ.*, **16**(1): 77-109, pls. 10-17; **16**(2): 45-65, pls. 18-20.

1524 MURAI Sadamasa (1968a): On the genus *Liquidambar* in the Iwate Prefecture. *Tech. Rep., Iwate Univ.*, **3**(3): 1-10, pls. 1-3.

1525 MURAI Sadamasa (1968b): On the Hanayama flora. *Tech. Rep., Iwate Univ.*, **3**(3): 11-28, pl. 4.

1526 MURAI Sadamasa (1969): On the Hishinai flora. *Tech. Rep., Iwate Univ.*, 4: 47-68, pls. 1-5.

1527 MURAKAMI Nobuhide and MIKAMI Takahiko (1975): Finding of fusulinids from Nagato tectonic zone. *Jour. Geol. Soc. Japan*, **81**(5): 331-332. (長門構造帯より紡錘虫化石の発見)

1528 MURATA Masafumi (1961): On the geological structure of the Akiyoshi Plateau. *Contr. Inst. Geol. Palaeont., Tohoku Univ.*, 53: 1-46. (秋吉台の地質構造)

1529 MURATA Masafumi (1962): The Upper Jurassic of Cape Shiriya, Aomori Prefecture, Japan. *Sci. Rep., Tohoku Univ., 2nd Ser., Spec. Vol.*, 5: 119-126, pls. 30-32.

1530 MURATA Masafumi (1964a): Geological age of the Kanokura Formation in the southern part of the Kitakami Massif, northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 33: 17-29.

1531 MURATA Masafumi (1964b): Some Middle Permian Aviculopectinidae from the Kitakami Massif, Northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 54: 215-233, pls. 34-35.

1532 MURATA Masafumi (1966): New evidence for classification of the so-called Permian terrain in the south of Kamaishi mine, Iwate Prefecture. *Saito Ho-on Kai Mus. Res. Bull.*, 35: 43-50.

1533 MURATA Masafumi (1967): Some Permian Conulariidae from the Kitakami Massif, Northeast Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 36: 9-17, pl. 1.

1534 MURATA Masafumi (1968): Stratigraphy and molluscan fossils of the Toyama Formation. *Fossils*, 15: 19-21. (登米層の軟体動物化石群とその層序, 予報)

1535 MURATA Masafumi (1969): Molluscan fauna of the Toyama Formation (Late Permian). *Saito Ho-on Kai Mus. Res. Bull.*, 38: 1-22, pls. 1-4.

1536 MURATA Masafumi (1971): Fusulinid biostratigraphy and molluscan fauna from the uppermost part of the Sakamotozawa Formation, and the pre-Kanokura unconformity, in the southern part of the Kitakami Massif, northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 82: 93-116, pls. 13-14.

1537 MURATA Masafumi (1972): Some Devonian corals from the Takakurayama area, Kitakami Massif, northeast Honshu, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 41: 17-24, pls. 2-3.

1538 MURATA Masafumi (1973): Triassic fossils from the Kitakami Massif, Northeast Japn. *Sci. Rept. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 267-275, pl. 29.

1539 MURATA Masafumi (1976): Permian and Triassic molluscan fossils from the Kitakami Mountainland 6 (Triassic molluscan fossils). *In*: *Atlas of Japanese Fossils*, 41. Tsukiji Shokan Tokyo. (北上山地の産ペルム・三畳紀貝化石 6)

1540 MURATA Masafumi and BANDO Yuji (1975): Discovery of late Permian *Araxoceras* from the Toyoma Formation in the Kitakami Massif, Northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 97: 22-31.

1541 MURATA Masafumi and MORI Kei (1973): Discovery of *Schedohalysites* from the Ono Formation. *Jour. Geol. Soc. Japan,* **79**(2): 125-126. (大野層より *Schedohalysites* の発見)

1542 MURATA Masafumi and NAGAI Toshihiko (1972): Discovery of conodonts from Sekkenai, Hiranai-cho, Higashi-Tsugarugun, Aomori Prefecture, Japan. *Prof. J. Iwai Mem. Vol.,* 709-717, pl. 9.

1453 MURATA Masafumi and SUGIMOTO Mikihiko (1971): Late Triassic conodonts from the northern part of the Kitakami Massif, northeast Japan. *Jour. Geol. Soc. Japan,* **77**(6): 393-384. (北部北上山地よりトリアス紀後期コノドントの産出)

1544 MURATA Shigeo (1961): Paleogene microbiostratigraphy of north Kyushu, Japan. *Bull. Kyushu Inst. Tech.,* 8: 1-90, pl. 1.

N

1545 NAGAHAMA Haruo (1972): Paleocurrent direction of the Choshi Formation (Early Cretaceous) in the Choshi Peninsula, Chiba Prefecture, Japan. *Bull. Geol. Surv. Japan,* 23: 655-663, pls. 45-61.

1546 NAGAHAMA Haruo and AOYAMA Hisatomo (1975): Dish structure newly found in the Nichinan Group, Kyushu, Japan. *Bull. Geol. Surv. Japan,* 26: 217-225, pls. 2-8.

1547 NAGAHAMA Haruo and MIZUNO Atsuyuki (1965): The Miocene fresh water molluscan fauna from Naru-shima in the central part of the Islands of Goto, with some notes on the related geological problems. *Jour. Geol. Soc. Japan,* **71**(836): 228-236, pl. 1. (五島列島奈留島産の中新世淡水棲貝化石群および関連する若干の問題)

1548 NAGAHAMA Haruo and SAKAI Takashi (1972): Sedimentary structures in the Shimanto Group in Yakushima, Kagoshima Prefecture. *Bull. Geol. Surv. Japan,* 23: 445-455, pl. 18-39.

1549 NAGAI Kozo and NAKANO Mitsuo (1961): On the newly discovered Lower Cretaceous Nigyu Formation from Nigyu in Mikami-cho, Nishiura-gun, Ehime Prefecture, Shikoku, Japan. *Mem. Ehime Univ., Sec. 2, Ser. D,* **4**(2): 1-6. (愛媛県西宇和郡三瓶町二及で下部白亜系の発見)

1550 NAGAI Kozo, NAKANO Mitsuo, YOSHIDA Akihiko and OHTSUKA Fumio (1962): The inoceramids discovered in the Shimantogawa Group of Ehime Prefecture, Shikoku. *Mem. Ehime Univ., Sec. 2, Ser. D,* **4**(3): 1-7.

1551 NAGAI Kozo and TAKAHASHI Mutsumu (1969): The Pleistocene Takanoko Formation of Shirokawa-cho, Higashiuwa-gun, Ehime, Japan. *Mem. Ehime Univ., Sec. 2, Ser. D,* 6(2): 1-18. (愛媛県東宇和郡城川町の洪積世高野子層)

1552 NAGASAWA Jôji (1961a): The stratigraphical significance of the variation of fossil *Batillaria multiformis* (LISCHKE) in south Kanto, Japan. *Trans. Proc. Palaeont Soc. Japan, N. S.,* 43: 99-104, pl. 14.

1553 NAGASAWA Jôji (1961b): On the shell form of the Japanese Recent and fossil *Anadara granosa* (L.). *Bull. Tokyo Gakugei Univ.*, 12: 121-128. (日本の化石および現生ハイガイ形態について)

1554 NAGASAWA Jôji (1961c): A fossil Rhinocerus from Kuzuu, Tochigi Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 42: 63-67.

1555 NAGASAWA Jôji (1962): Influence of environment on the variation of *Batillaria multiformis* (LISCHKE). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 47: 277-280, pl. 43.

1556 NAGASAWA Jôji (1963a): Summary of the significance of certain molluscan fossils from the Pleistocene deposits of central Japan. *Bull. Tokyo Gakugei Univ.*, 14: 83-98.

1557 NAGASAWA Jôji (1963b): Significance of the variation of fossil *Batillaria cumingi* (CROSSE) from Quaternary deposits of south Kanto, Japan. *Trans. Proc. Palaeont. Soc. Japan*, 51: 115-119, pl. 17.

1558 NAGASAWA Jôji (1965a): A fossil antler of *Capreolus mayai* TOKUNAGA and TAKAI from the sea bottom off the Danjo Island, Nagasaki Prefecture, Japan. *Bull. Tokyo Gakugei Univ., Ser. 4*, 17: 81-83, pl. 1.

1559 NAGASAWA Jôji (1965b): A gigantic scallop from the sea bottom off the Danjo Islands, Nagasaki Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 59: 110-113, pl. 12.

1560 NAGASAWA Jôji (1966): The significance of the magnesium and calcium ratios of fossil shells of *Umbonium costatum* (KIENER) from the deposits since the Pliocene in the southern Kanto region, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 61: 207-214.

1561 NAGASAWA Jôji (1967): On the fossil equine teeth from Kuzuu, Tochigi Prefecture and Tokyo City. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 66: 83-91.

1562 NAGASAWA Jôji (1968a): Further notes on the gigantic scallop from the sea bottom off Danjo Islands, Nagasaki Prefecture, Japan. *Bull. Tokyo Gakugei Univ., Ser. 4*, **20**(1): 140-148, pls. 1-5.

1563 NAGASAWA Jôji (1968b): On the *Parastegodon* obtained from Kanagawa Prefecture and a part of fossil elephant. *Bull. Tokyo Gakugei Univ., Ser.* 4., 19: 186-191, pl. 1.

1564 NAGASAWA Jôji (1969): Paleontological significance of the variation of *Sydaphera spengleriana* (DESHAYES). *Bull. Tokyo Gakugei Univ., Ser. 4*, 21: 137-151, pls. 1-4.

1565 NAGASAWA Jôji (1970): Geological and paleontological significances of the variation of *Neptunea arthritica* (BERNARDI). *Bull. Tokyo Gakugei Univ., Ser. 4*, 22: 122-130, pls. 1-4.

1566 NAGASAWA Jôji (1971): A further contribution to the S-type shells of *Neptunea arthritica* (BERNARDI). *Bull. Tokyo Gakugei Univ., Ser. 4*, 22: 122-130, pls. 1-4.

1567 NAGASAWA Jôji (1972a): Discovery of *Macoma totomiensis* MAKIYAMA from the Pleistocene deposits of the Kwanto region. *Bull. Tokyo Gakugei Univ., Ser. 4*, 23: 154-163, pls. 1-2.

1568 NAGASAWA Jôji (1972b): Fossil shell beds from the environs of Matsudo City. *Bull. Seitoku Gakuen Coll.*, 57-75. (松戸市近傍の化石層)

1569 NAKAGAWA Hisao (1971): Early Pleistocene correlation between Europe and Japan. *Jour. Geol. Soc. Japan*, **77**(1): 9-22. (ヨーロッパの標準編年と日本の更新世の対比に関する諸問題)

1570 NAKAI Isao (1968): Cretaceous stratigraphy of the Katsuuragawa Valley of Tokushima Prefecture, Shikoku. *Jour. Geol. Soc. Japan*, **74**(5): 279-293. (徳島県勝浦川盆地の白亜系層序—とくにアンモナイトに基く時代論)

1571 NAKAI Isao and HADA Shigeki (1966): Discovery of Aptian ammonites from the Shimanto terrain, western Shikoku. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 62: 242-250, pls. 29-30.

1572 NAKAI Isao and MATSUMOTO Tatsuro (1968): On some ammonites from the Cretaceous Fujikawa Formation of Shikoku. *Jour. Sci. Hiroshima Univ., Ser. C*, **6**(1): 1-15, pls. 1-3.

1573 NAKAMURA Jun (1963): Palynological aspectes of the Quaternary in Hokkaido, II, Teine bog and Numanohata bog. *Sci. Rep. Tohoku Univ., 4th Ser.*, **29**(3-4): 189-194.

1574 NAKAMURA Jun (1965a): Palynological aspects of the Quaternary in Hokkaido III, The Oshima Peninsula. *Res. Rep. Kochi Univ., Nat. Sci.*, **14**(4): 25-28. (北海道第四紀堆積物の花粉分析学的研究 III, 渡島半島 (2))

1575 NAKAMURA Jun (1965b): Palynological study of the vegetational history since the late-glacial period of the lowland in Kochi Prefecture. *Quat. Res.*, **4**(3-4): 200-207. (高知県低地部における晩氷期以降の植生変遷)

1576 NAKAMURA Jun (1967): *Pollen Analysis*, 232p., Kokin Shoin, Tokyo. (花粉分析)

1577 NAKAMURA Jun (1968): Palynological aspects of the Quaternary in Hokkaido V, Pollen succession and climatic change since the upper Pleistocene. *Res. Rep. Kochi Univ., Nat. Sci.*, **17**(3): 39-51. (北海道第四紀堆積物の花粉分析学的研究 V, ウルム氷期以降の植生変遷)

1578 NAKAMURA Jun (1969): Palynological study of the boring core from Kochi City. *Res. Rep. Kochi Univ., Nat. Sci.*, **18**(2): 15-19. (高知市内ボーリング・コアの花粉分析)

1579 NAKAMURA Jun (1970a): Palynological evidence for recent destruction of natural vegetation I. Heikedaira moor. *Ann. Rep. Japan. Internat. Biol. Prog.*-CT(P): 99-101.

1580 NAKAMURA Jun (1970b): Palynological evidence for destruction of natural vegetation II. Ishizuchi-ike. *Ann. Rep. Japan. Internat. Biol. Prog.-CT(P)*: 102-107.

1581 NAKAMURA Jun (1971c): Palynological evidence for recent destruction of natural vegetation III. Chikuho coal field. *Ann. Rep. Japan. Internat. Biol. Prog.*-CT(P): 166-171.

1582 NAKAMURA Jun (1972a): Pollen analyses of the Quaternary sediments from the Nohbi plain and its vicinities, central Japan—Study on the Nohbi plain part 2. *Res. Rep. Kochi Univ., Nat. Sci.*, **21**(11): 169-213. (濃尾平野およびその周辺地域の第四系の花粉分析学的研究—濃尾平野の研究, その 2)

1583 NAKAMURA Jun (1972b): Palynological evidence for Recent destruction of natural vegetation IV. Swamps of Noda and Itakuranuma. *Ann. Rep. Japan. Internat. Biol. Prog.*-CT(P), 90-95.

1584 NAKAMURA Jun (1973): Palynological aspects of the late Pleistocene in Japan, *Quat. Res.*, **12**(2): 29-37. (花粉化石からみた日本の後期洪積世)

1585 NAKAMURA Jun (1975): History of the Quaternary vegetation in Japan. *Ann. Rep. Japan. Internat. Biol. Prog.*-CT(P): 8: 12-16.

1586 NAKAMURA Jun, KURODA Tomio and MITSUSHIO Hiromi (1974): Sedimentological palynology. Part 1, Surface sediments from the western sea area of Kyushu and Shikoku. *Bull. Geol. Surv. Japan.* **25**(5): 1-14. (堆積学的花粉分析学, その 1—九州西方海域および四国の海底表層堆積物)

1587 NAKAMURA Jun, MITSUSHIO Hiromi, KURODA Tomio and YOSHIKAWA Osamu (1972): Palynostratigraphical study. Part I, The Quaternary System in Kochi Prefecture. *Res. Rep. Kochi Univ., Nat. Sci.*, **21**(5): 87-112. (花粉層序学的研究その I.—高知県の第四系)

1588 NAKAMURA Jun, SHIKI Tsunemasa, KAGAMI Hideo, KONDA Isao, MITSUSHIO Hiromi, NAKAZAWA Keiji, NISHIDA Shiro, SUZUKI H., TATEISHI Masaki, TOKUDA Tomio and YOSHIMURA Ikuo (1971a): Submarine geology off Kii Straits including the Bank of Tosabae. *Jour. Mar. Geol.*, **7**(2): 34-47.

1589 NAKAMURA Jun and YAMANAKA Mitsuo (1961): Palynological study of the Kurosawa swamp in Tokushima Prefecture. *Res. Rep. Kochi Univ., Nat. Sci.*, **10**(13): 179-189.

1590 NAKAMURA Jun and YAMANAKA Mitsuo (1966): Palynological aspects of Quaternary in Hokkaido IV, Rishiri and Rebun Islands. *Res. Rep. Kochi Univ., Nat. Sci.*, **15**(6): 47-51. (北海道第四紀堆積物の花粉分析学的研究 IV. 礼文島及び利尻島)

1591 NAKAMURA Kazuo, KODA Hiroshi, MIYAMOTO Yukio and TAKAHASHI Ichiro (1973): Discovery of fossil elephant in Sakuragawa-mura, Ibaraki Prefecture. *Quat. Res.*, **12**(3): 125-127. (茨城県稲敷郡桜川村より旧象化石の発見)

1592 NAKAMURA Koji (1970): *Isogramma* from the Permian Kanokura Series of the Kitakami Mountains, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(3): 301-311, pls. 3-4.

1593 NAKAMURA Koji (1972a): Permian Davidsoniacea from the southern Kitakami Mountains, Japan. *Jour. Fac Sci., Hokkaido Univ., Ser. 4*, **15**(3-4): 361-426, pls. 1-9.

1594 NAKAMURA Koji (1972b): *Anidanthus* and *Megousia* (Brachiopoda) from the Permian of Japan and Cambodia. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **15**(3-4): 427-446, pls. 1-2.

1595 NAKAMURA Koji, KATO Makoto and CHOI Dong Ryong (1970): On *Permundaria*, a new genus of the brachiopod family Linoproductidae. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(3): 293-299, pl. 2.

1596 NAKAMURA Manjiro (1966): Stratigraphical study of the Permian formations in the Funafuseyama area, Gifu Prefecture. *Limestone*, 103: 146-149. (岐阜県舟伏山地域に発達する二畳系の層位学的研究)

1597 NAKAMURA Manjiro (1967): Stratigraphical study of the Permian formations in the Funafuseyama area, Gifu Prefecture (2), (3), (4). *Limestone*, 105: 363-379; 106: 417-432; 107: 465-477. (岐阜県舟伏山地域に発達する二畳系の層位学的研究 (2), (3), (4))

1598 NAKAMURA Manjiro and OTA Masamichi (1974): On some Carboniferous dasycladacean plants from the Akiyoshi Limestone Group at Nishiyama area, Akiyoshi, southwest Japan. *Bull. Akiyoshi-dai Sci. Mus.*, 10: 9-15, pls. 3-5.

1599 NAKANISHI Akihiro, NAKAGAWA Yonosuke and YOKOYAMA Takuo (1969): Marine facies and diatom flora in the horizon of yellow volcanic ash layer of the Osaka Group, Plio-Pleistocene in central Japan. *Quat. Res.*, 8(4): 131-136, pl. 1. (大阪層群のイエロー火山灰層準における海成相とケイソウ群集)

1600 NAKANO Mitsuo (1961a): Notes on *Heterotrigonia subovalis* (JIMBO). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 42: 55-62, pl. 9.

1601 NAKANO Mitsuo (1961b): On the Trigoniinae. *Jour. Sci. Hiroshima Univ., Ser. C*, 4(1): 71-94, pl. 8.

1602 NAKANO Mitsuo (1961c): Note on *Steinmannella* (*Yeharella*) *ainuana* (YABE and NAGAO). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 44: 139-145, pls. 20, 21.

1603 NAKANO Mitsuo (1963): On the Rutitrigoniinae. *Geol. Rep. Hiroshima Univ.*, 12: 513-529, pl. 56.

1604 NAKANO Mitsuo (1964): On the Cretaceous trigoniid faunas in Japan. *Fossils*, 9: 30-32. (日本産白亜紀三角介フオーナについて)

1605 NAKANO Mitsuo (1965a): On the Megatrigoniinae. *Jour. Sci. Hiroshima Univ., Ser. C*, 5(1): 13-20, pl. 4.

1606 NAKANO Mitsuo (1965b): Upper Cretaceous in Uwajima, Iyo Prov., Ehime Pref. Shikoku, Japan. *Geol. Rep. Hiroshima Univ.*, 14: 77-87. (宇和島地方の白亜系)

1607 NAKANO Mitsuo (1968): On the Quadrato-trigoniinae. *Japan. Jour. Geol. Geogr.*, **39**(1): 27-41.

1608 NAKANO Mitsuo (1970a): Notes on the Trigoniinae and Nototrigoniinae. *Res. Bull. Hiroshima Inst. Tech.*, 4(1): 91-108.

1609 NAKANO Mitsuo (1970b): Notes on the Austrotrigoniinae. *Res. Bull. Hiroshima Inst. Tech.*, 5(1): 7-12.

1610 NAKANO Mitsuo (1970c): Consideration on the life mode of *Nipponitrigonia* and *Pterotrigonia* from the Lower Cretaceous in Katsuuragawa basin, Shikoku, Japan. *Res. Bull. Hiroshima Inst. Tech.*, **5**(1): 15-21. (勝浦川盆地下部白亜紀産 *Nipponitrigonia* と *Pterotrigonia* の生活様式についての考察)

1611 NAKANO Mitsuo (1971): A note on *Trigonia caldeoni* (CASTILLO and AGUILERA). *Res. Bull. Hiroshima Inst. Tech.*, **6**(1): 11-13.

1612 NAKANO Mitsuo (1973a): A new genus *Arabitrigonia* nov. *Jour. Sci. Hiroshima Univ., Ser. C*, **7**(1): 65-67.

1613 NAKANO Mitsuo (1973b): A note on *Scabrotrigonia*. *Sci. Rep. Tohoku Univ., Spec. Vol.*, 6: 263-266.

1614 NAKANO Mitsuo (1974a): A new genus *Mediterraneotrigonia* nov. *Res. Bull. Hiroshima Inst. Tech.*, 9: 77-80.

1615 NAKANO Mitsuo (1974b): *Rinetrigonia* and its allies. *Jour. Sci. Hiroshima Univ., Ser. C*, **7**(2): 101-111.

1616 NAKANO Mitsuo and HASE Akira (1969): Lower Cretaceous non-marine molluscan fossils from Chugoku district. *In*: *Atlas of Japanese Fossils*, 29. Tsukiji Shokan, Tokyo. (中国地方の古白亜紀非海棲化石)

1617 NAKANO Mitsuo and NUMANO Kyoichiro (1961): On some Gyliakian Pterotrigoniae from Kyushu and Hokkaido. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 43: 89-98, pl. 13.

1618 NAKANO Mitsuo and OKAMOTO Kazuo (1962): *Chlamys* and *Venericardia* from the "Ashiya" Group in the Yuya-wan area, Yamaguchi Prefecture, Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 48: 311-320, pl. 48.

1619 NAKASEKO Kojiro (1963): Neogene Cyrtoidea (Radiolaria) from the Isozaki Formation in Ibaraki Prefecture, Japan. *Sci. Rep., Osaka Univ.*, **12**(2): 165-198, pls. 1-4.

1620 NAKASEKO Kojiro (1964): Liosphaeridae and Collosphaeridae (Radiolaria) from the sediment of the Japan Trench. *Sci. Rep., Osaka Univ.*, **13**(1): 39-57, pls. 1-4.

1621 NAKASEKO Kojiro (1969): Neogene Radiolaria in Japan. *Proc. First Internat. Conf. Planktonic Microfossils, Geneva 1967*, 468-474.

1622 NAKASEKO Kojiro (1971a): On the *Spongoplegma antarcticum* HAECKEL. *Sci. Rep., Osaka Univ.*, **20**(2): 51-57, pl. 1.

1623 NAKASEKO Kojiro (1971b): On some species of the genus *Thecosphaera* from the Neogene formations, Japan. *Sci. Rep., Coll. Gen. Educ., Osaka Univ.*, **20**(2): 59-66, pl. 1.

1624 NAKASEKO Kojiro (1973): Radiolaria. *In*: ASANO Kiyoshi (ed.), *Paleontology* (new ed.), Asakura Shoten, Tokyo, 117-123. (新版古生物学 I, 放散虫類)

1625 NAKASEKO Kojiro and CHIJI Manzo (1964): Discovery of radiolarian fossils from the Osaka Group. *Bull. Osaka Mus. Nat. Hist.*, 17: 87-92.

1626 NAKASEKO Kojiro, IWAMOTO Hisaichi and TAKAHASHI Kiyoshi (1965): Radiolarian stratigraphy in the oil and gas bearing Tertiary and Upper Cretaceous formations, Japan. *Contr. Governm. Japan to Economic Commission for Asia and the Far East, 3rd Petroleum Symp.*, 1-14.

1627 NAKASEKO Kojiro, KOIZUMI Itaru, SUGANO Kozo and MAIYA Seijuro (1972): Microbiostratigraphy of the Neogene formations in the Nadaura area, Toyama Prefecture, Japan. *Jour. Geol. Soc. Japan*, **78**(5): 253-264. (富山県灘浦地方の第三系の微化石層序)

1628 NAKASEKO Kojiro, NISHIMURA Akiko and SHIMBO Hisaya (1970): On tripyle in the sediments from the Sea of Japan. *Nihonkai*, 5: 31-33. (日本海の堆積物中の tripyle について)

1629 NAKASEKO Kojiro and NISHIMURA Akiko (1971): A new species of *Actinomma* from the Neogene formation, Japan. *Sci. Rep. Coll. Gen. Educ., Osaka Univ.*, **20**(2): 67-71, pl. 1.

1630 NAKASEKO Kojiro and NISHIMURA Akiko (1974): Miocene radiolarian fossils of the Oki Island in Shimane Prefecture, Japan. *Sci. Rep. Coll. Gen. Educ., Osaka Univ.*, **23**(1-2): 45-73, pls. 1-7.

1631 NAKASEKO Kojiro and SUGANO Kozo (1970): On the radiolarians in the sample collected from Yamato Bank (Depth 1600) in the Sea of Japan. *Nihonkai*, 5: 38-42. (日本海大和堆 (深度 1600 m) より採集された試料中の放散虫について)

1632 NAKASEKO Kojiro and SUGANO Kozo (1972): Radiolarian biostratigraphy in the oil bearing regions of Honshu, Japan. *Jour. Japan. Assoc. Petrol. Tech.*, **37**(7): 375-384. (裏日本油田地域における放散虫層序)

1633 NAKASEKO Kojiro and SUGANO Kozo (1973): Neogene radiolarian zonation in Japan. *Mem. Geol. Soc. Japan*, 8: 23-33, pls. 1-4. (日本新第三紀の化石放散虫分帯)

1634 NAKASEKO Kojiro and SUGANO Kozo (1975): Late Cenozoic radiolarian fossils from Japan. *In*: *Atlas of Japanese Fossils*, 37. Tsukiji Shokan, Tokyo. (後期新生代の放散虫化石)

1635 NAKASEKO Kojiro, SUGANO Kozo and IEDA Kyoichi (1972): Some problems concerning the radiolarian stratigraphy in the Niigata sedimentary basin, Japan. *Jour. Japan. Assoc. Petrol. Tech.*, **37**(2): 55-70. (新潟堆積盆地の化石放散虫層序に関する 2, 3 の問題)

1636 NAKASEKO Kojiro and WATANABE Kikuo (1966): A summary of fossil radiolarian-stratigraphy of Tertiary formation on the Kwanto district. *Jour. Japan. Assoc. Petrol. Tech.*, **31**(4): 202-203. (関東新第三系の化石放散虫層序の概要)

1637 NAKASEKO Kojiro, YAO Akira and ICHIKAWA Koichiro (1975): Radiolaria. *In*: TAKAYANAGI Yokichi and OMORI Masae (eds.). *Systematic Paleontology*. Tsukiji Shokan, Tokyo. 154-185. (古生物学各論, 第 2 巻, 放散虫類)

1638 NAKATA Shoji and AMANO Yoshio (1966): Discovery of *Waagenophyllum* from the Palaeozoic in Kametsubo, Hyogo Prefecture. *Jour. Geol. Soc. Japan*, **72**(71): 352-353. (兵庫県亀坪の古生層から *Waagenophyllum* を産出)

1639 NAKATA Shoji and GOTO Hiroya (1961): Discovery of fusulinids from Yokozeki, Himeji City. *Jour. Geol. Soc. Japan,* **67**(789): 360-361. (姫路市横関から産する紡錘虫化石)

1640 NAKAZAWA Katsumi (1965): Miocene fish scales from Ana-cho district, southern part of Nagano Prefecture. *Rep. Sci. Educ. Semi. Rep., Fac. Educ., Shinshu Univ.,* 7: 73-98.

1641 NAKAZAWA Keiji (1961): Early and middle Triassic pelecypod-fossils from the Maizuru zone, southwest Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **27**(3): 249- 279, pls. 12-14.

1642 NAKAZAWA Keiji (1963a): Norian pelecypod fossils from Jito, Okayama Prefecture, west Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **30**(2): 47-58, pls. 1, 2.

1643 NAKAZAWA Keiji (1963b): Occurrence of *Nipponitrigonia* from Rifu, Miyagi Prefecture. *Earth Sci.,* 67: 39-40. (宮城県利府より *Nipponitrigonia* の産出)

1644 NAKAZAWA Keiji (1964a): Upper Triassic *Monotis* beds, with special reference on *Monotis typica* Zone. *Jour. Geol. Soc. Japan,* **70**(829), 523-535. (上部三畳系 *Monotis* 層, とくに *Monotis typica* 帯について)

1645 NAKAZAWA Keiji (1964b): Discovery of the Anisian fauna from Shikoku, Southwest Japan and its geological meaning. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **30**(4): 7-19, pls. 1, 2.

1646 NAKAZAWA Keiji (1964c): On the *Monotis typica* zone in Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **30**(4): 21-39, pls. 3-5.

1647 NAKAZAWA Keiji (1967a): Permian and Lower Triassic bivalve faunas in Japan. *Fossils,* 15: 9-15. (日本のトリアス系下部統・ペルム系上半の二枚貝化石群)

1648 NAKAZAWA Keiji (1967b): On the faunal change at the boundary of the Paleozoic and Mesozoic Eras with special reference to the Permian bivalves in Japan. *Tsukumo Earth Sci.,* 2: 3-11. (古生代と中生代の境界における生物群の変化, 特に日本の二枚貝に関連して)

1649 NAKAZAWA Keiji (1967c): Re-examination of the Permian bivalves ever-described in Japan (with redescription of *Myophoria japonica* HAYASAKA): *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday,* 165-174, pl. 4. (日本のペルム紀二枚貝記載種の再検討, 附 *Myophoria japonica* HAYASAKA の再記載)

1650 NAKAZAWA Keiji (1971): The lower Triassic Kurotaki fauna in Shikoku and its allied faunas in Japan. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.,* **38**(1): 103-133, pls. 23-25.

1651 NAKAZAWA Keiji (1973): On the Permian fossils from Jenka Pass, Pahang, Malay Peninsula. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol., 6*: 277-296, pls. 30-31.

1652 NAKAZAWA Keiji (1974): On the Permian-Triassic boundary problems. *Jour. Geogr.,* **83**(2): 65-88. (中・古生界境界問題について)

1653 NAKAZAWA Keiji and BANDO Yuji (1968): Lower and middle Triassic ammonites from Portuguese Timor (Palaeontological study of Portugese Timor 4). *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **34**(2): 83-114, pls. 4-7.

1654 NAKAZAWA Keiji, ISHII Ken-ichi, KATO Makoto, OKIMURA Yuji, NAKAMURA Koji, and HASALAMBOUS Diomedes (1975): Upper Permian fossils from Island of Salamis, Greece. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **41**(2): 21-44, pls. 1-3.

1655 NAKAZAWA Keiji, KAPOOR Hari Mohan, ISHII Ken-ichi, BANDO Yuji, MAEGOYA Tadashi, SHIMIZU Daikichiro, NOGAMI Yasuo, TOKUOKA Takao and NOHDA Susumu (1970): Preliminary report on the Permo-Trias of Kashmir. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **37**(2): 163-172, pls. 28-29.

1656 NAKAZAWA Keiji, KAPOOR Hari Mohan, ISHII Ken-ichi, BANDO Yuji, OKIMURA Yuji and TOKUOKA Takao with contribution by MURATA Masafumi, NAKAMURA Koji, NOGAMI Yasuo, SAKAGAMI Sumio and SHIMIZU Daikichiro (1975): The Upper Permian and the Lower Triassic in Kashmir, India. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **42**(1): 1-106, pls. 1-12.

1657 NAKAZAWA Keiji and MURATA Masafumi (1966): On the Lower Cretaceous fossils found near the Omine mine, Iwaté Prefecture, Northeast Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **32**(4): 303-333, pls. 3-6.

1658 NAKAZAWA Keiji and NOGAMI Yasuo (1967): Problematic occurrence of the Upper Triassic fossils from the western hills of Kyoto. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **34**(1): 9-22, pl. 1.

1659 NAKAZAWA Keiji and NORMAN D. Newell (1968): Permian bivalves of Japan. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **35**(1): 1-108, pls. 1-11.

1660 NAKAZAWA Keiji and RUNNEGAR Bruce (1973): The Permian-Triassic boundary: a crisis for bivalves?. *In*: LOGAN, A. and HILLS L. V. (eds.) *Permian and Triassic Systems and their Mutual Boundary. Mem. Canad. Soc. Petrol. Geol.*, 2: 608-621.

1661 NAKAZAWA Keiji and SHIMIZU Daikichiro (1962): Permian and Triassic formations around Kanagawa, north to Okayama City, Japan. *Jour. Geol. Soc. Japan*, **68**(806): 662-664. (岡山市北方金川周辺の二畳・三畳系)

1662 NAKAZAWA Keiji and YAMAGIWA Nobuo (1962): On some Carboniferous corals from the Misawa Limestone in the southern part of the Nariwa district, Okayama Prefecture. *Jour. Geol. Soc. Japan*, **68**(798): 172-173. (岡山県成羽南方, 三沢石灰岩の珊瑚化石について, 短報)

1663 NAORA Nobuo (1965): *On Wolves in Japan.* 290p., Azekura Shobo Publ., Tokyo. (日本産狼の研究)

1664 NAORA Nobuo (1968): The fossils of otters discovered in Japan. *Mem. School. Sci. Eng., Waseda Univ.*, 32: 1-11.

1665 NAORA Nobuo (1970): Deer fossils found in the Inland Sea of Seto. *Mem. Schools Sci. Eng., Waseda Univ.*, 26: 55-61.

1666 NAORA Nobuo (1972): *Vertebrates Remains Excavated from Pre-historical Sites.* 198p., Azekura Shobo Publ., Tokyo. (古代遺跡発掘の脊椎動物遺体)

1667 NARUSE Yo (1973): Molluscan fossils from the pelitic rocks of the Kazusa Group in the Boso Peninsula, Japan. *Sci. Rep., Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 59-67.

1668 NASU Takayoshi (1970): Palynological study on the upper Osaka Group in Kinki district, Japan. *Earth Sci.*, **24**(1): 25-34. (大阪層群上部の花粉化石について—堺港のボーリングコアを試料として)

1669 NASU Takayoshi (1972): Floral and faunal changes during the Quaternary Period in Japan. *Biol. Sci.*, **24**(1): 1-10. (第四紀の日本列島生物相)

1670 NATORI Hiroo (1964): Some molluscan fossils from the Tertiary Muro Group in the Kii Peninsula, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 55: 247-255, pl. 36.

1671 NATORI Hiroo, FUKUTA Osamu and ISHIDA Masao (1972): Younger Cenozoic planktonic foraminiferal biostratigraphy in Okinawa and Miyazaki Prefectures, Japan (preliminary report). *Jour. Japan. Assoc. Petrol. Tech..*, **37**(7): 416-421. (沖縄および宮崎における上部新生界浮遊性有孔虫層序, 予報)

1672 NEALE John W. (1974): The genus *Finmarchinella* SWAIN 1963 (Crustacea: Ostracoda) and its species. *Bull. Brit. Mus. (Nat. Hist.), Zool.*, **27**(2): 83-93, pls. 1-2.

1673 NEGISHI Takashi, KONDÔ Yasuo, FUJINO Yasuhiko, KONDÔ Renzo and KONDÔ Yuko (1973): Components of amino acid and mineral in "oily material" of fossil of Naumann's elephant. *Res. Bull. Obihiro Zootech. Univ. Ser. 1*, **7**(4): 632-635. (ナウマン象の化石から採取した「油状物」のアミノ酸および無機質の組成について)

1674 NEWMAN William A. (1961): On certain littoral of *Octolamis* (Cirripedia, Thoracica) symbiotic with decapod Crustacea from Australia, Hawaii, and Japan. *Veliger*, **4**(2): 99-107, pls. 21-23.

1675 NIGORIKAWA Akio and NISHIKATA Takeshi (1975): Diatoms from the lakes of Hokuriku district, the Japan Sea side, central Japan. *Earth Sci.*, **29**(1): 18-35, pls. 1-3. (北陸沿岸湖沼群の珪藻類)

1676 NIGRINI Catherine (1970): Radiolarian assemblages in the North Pacific and their application to a study of Quaternary sediments in core V20-130. *Geol. Soc. Amer. Mem.* 126: 139-183, pls. 1-4.

1677 NIITSUMA Nobuaki (1968): Analysis of the benthonic foraminiferal community. *Fossils*, 16: 25-34. (底生有孔虫群集の解析)

1678 NIITSUMA Nobuaki (1971) Geomagnetic reversal and change in foraminiferal fauna and sedimentary environments. *Quat. Res.*, **10**(2), 60-68. (地球磁場逆転と古環境並びに有孔虫群集変化について)

1679 NIITSUMA Nobuaki, KIMURA Katsuhiro and SAKAI Toyosaburo (1972): Geomagnetic stratigraphy of Late Neogene formations in oil and gas field. *Jour. Japan. Assoc. Petrol. Tech.*, **37**(7): 411-415. (日本の油田ガス田の新第三系古地磁気層序について)

1680 NIITSUMA Nobuaki, SAKAI Toyosaburo and HATTORI Mutsuo (1921): Statistical analyses of populations by electronic computer. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **43**(1): 41-58.

1681 NISHIDA Kazuhiko (1962): Geology of the Nanjo Massif, Fukui Prefecture. *Chigaku-Kenkyu*, **13**(2): 40-46. (福井県南条山地の地質)

1682 NISHIDA Makoto (1961): Notes on Cretaceous woods found in Choshi Peninsula, Choshi (2). *Bull. Choshi Marine Lab., Chiba Univ.*, 3: 58-66, pls. 1-4. (銚子産白亜紀材化石, 2)

1683 NISHIDA Makoto (1962a): On some petrified plants from the Cretaceous of Choshi, Chiba Prefecture. *Japan. Jour. Bot.*, **18**(1): 87-96, pls. 1-8.

1684 NISHIDA Makoto (1962b): Notes on the Cretaceous woods found in Choshi Peninsula, Choshi (3). *Bull. Choshi Marine Lab., Chiba Univ.*, 4: 22-34, pls. 1-6. (銚子産白亜紀材化石, 3)

1685 NISHIDA Makoto (1964): Notes on the Cretaceous woods found in Choshi Peninsula, Choshi (5). *Bull. Choshi Marine Lab., Chiba Univ.*, 6: 43-50, pls. 1-8. (銚子産白亜紀材化石, 5)

1686 NISHIDA Makoto (1965): On some petrified plants from the Cretaceous of Choshi, Chiba Prefecture II. *Bot. Mag. Tokyo*, **78**(922): 138-146 incl. 5 pls.

1687 NISHIDA Makoto (1966a): Notes on the Cretaceous woods found in Choshi Peninsula, Choshi, (7): *Bull. Choshi Marine Lab., Chiba Univ.*, 8: 37-49, pls. 1-6. (銚子産白亜紀材化石, 7)

1688 NISHIDA Makoto (1966b): On some petrified plants from the Cretaceous of Choshi, Chiba Prefecture III. *Bot. Mag. Tokyo*, **79**(935): 226-235, 6 figs.

1689 NISHIDA Makoto (1967a): On some petrified plants from the Cretaceous of Choshi, Chiba prefecture IV. *Metacupressinoxylon. Bot. Mag. Tokyo*, **80**(952): 383-393 incl. 4 pls.

1690 NISHIDA Makoto (1967b): On some petrified plants from the Cretaceous of Choshi, Chiba prefecture V. *Bot. Mag., Tokyo*, **80**(954): 487-497, pls. 1-4.

1691 NISHIDA Makoto (1967c): *Cedroxylon yoshidai*, a new fossil wood from Cretaceous of Miyako, Iwate Prefecture. *Jour. Japan. Bot.*, **42**(9): 261-264, pl. 6.

1692 NISHIDA Makoto (1967d): Supplementary notes on *Bucklandia choshiensis* NISHIDA. *Ann. Rep. Foreign Students' Coll., Chiba Univ.*, 2: 63-67. (*Bucklandia choshiensis* の補足)

1693 NISHIDA Makoto (1969): Petrified trunk of *Bucklandia choshiensis* sp. nov. from the Cretaceous of Choshi, Chiba Prefecture, Japan. *Phytomorphology*, **19**(1): 28-34, 5 figs.

1694 NISHIDA Makoto (1970): On some problems relating to the distribution of *Homoxylon*. *Fossils*, 19-20: 25-27. (*Homoxylon* に関連して)

1695 NISHIDA Makoto (1972a): On some interesting petrified plants from Cretaceous System of Japan and adjacent regions (a preliminary report). *Ann. Rep. Foreign Students' Coll., Chiba Univ.*, 7: 39-42, pls. 1-4. (注目すべき 2·3 の日本産白亜紀化石植物, 予報)

1696 NISHIDA Makoto (1972b): An outline of the distribution of Japanese ferns. *In*: *Floristics and Paleofloristics of Asia and Eastern North America*, 101-105.

1697 NISHIDA Makoto (1973): On some petrified plants from the Cretaceous of Choshi, Chiba Prefecture VI. *Bot. Mag. Tokyo*, 86: 189-202.

1698 NISHIDA Makoto (1974): Occurrence of *Tsuga* sp. from the Pleistocene of Hokkaido. *Jour. Japan. Bot.*, **49**(10): 305-306. (北海道第四紀産ツガ材)

1699 NISHIDA Shiro (1968a): Coccolithophorids from the Chojabaru Formation, Iki Island, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 71: 308-316, pls. 30-31.

1700 NISHIDA Shiro (1968b): Preliminary note on the calcareous sediments and nannofossils in Noto Peninsula, Japan. *Bull. Nara Univ. Educ.*, **16**(2): 53-57, 1 pl. (能登半島の石灰質堆積物と超微化石, 予報)

1701 NISHIDA Shiro (1969a): Some observations on the microfossils by a new technique. *Bull. Nara Univ. Educ.*, **17**(2): 89-99, 3 pls. (新方法による2·3微化石の観察)

1702 NISHIDA Shiro (1969b): Nannofossils from Japan II. Coccolithophorids from the core sample of Suruga Bay, Japan. *Bull. Nara Univ. Educ.*, **18**(2): 87-93, 1 pl.

1703 NISHIDA Shiro (1969c): Calcareous nannofossils from the Seifu-maru 67-St. 19 core. *Nihonkai*, 3: 39-42. (超微化石からみた清風丸 67-St. 19 core)

1704 NISHIDA Shiro (1969d): Nannofossils from Japan I. Miocene discoasters from Noto. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 75: 136-152, pls. 15-17.

1705 NISHIDA Shiro (1970a): Preliminary notes on nannoplanktons from an equatorial Pacific deep-sea core. *Jour. Mar. Geol.*, **6**(1): 34-39.

1706 NISHIDA Shiro (1970b): Calcareous nannoplanktons from equatorial Pacific deep sea samples. *Jour. Mar. Geol.*, **6**(2): 78-83. (白鳳丸 KH-67-5 航海の深海軟泥と深海コアの石灰質超微プランクトン)

1707 NISHIDA Shiro (1970c): Nannofossils from Japan III. Miocene coccolithophorids from Noto, central Japan. *Bull. Nara Univ. Educ.*, **19**(2): 119-130, 3 pls.

1708 NISHIDA Shiro (1970d): Miocene nannofossils from the Noto Peninsula, Ishikawa Pref. *In*: *Atlas of Japanese Fossils*, 13. Tsukiji-Shokan, Tokyo. (石川県能登半島の中新世超微化石)

1709 NISHIDA Shiro (1970e): Nannoplanktons from the deep-sea ooze of the equatoarial Pacific. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 79: 355-370, pls. 39-41.

1710 NISHIDA Shiro (1971a): Neogene calcareous nannofossils from the coast along the Sea of Japan. *Bull. Nara Univ. Educ.*, **20**(2): 71-90. (日本海沿岸新第三系の石灰質超微化石)

1711 NISHIDA Shiro (1971b): Nannofossils from Japan IV. Calcareous nannoplankton fossils from the Tonohama Group, Shikoku, Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 83: 143-161, pls. 16-18.

1712 NISHIDA Shiro (1972): Upper Cenozoic nannoplankton biostratigraphy in Japan (with the special references to the Noto Peninsula and its basal part). *Jour. Japan. Assoc. Petrol. Tech.*, **37**(7): 403-410. (わが国の上部新生界におけるナンノプランクトン層序, 能登半島およびその基部のものを中心として).

1713 NISHIDA Shiro (1973a): Coccolithophoridae. *In*: TOKUNAGA S. and OMORI M. (eds.), *Systematic Paleontology, Vol. 1*, Tsukiji-Shokan, Tokyo. (コッコリス類)

1714 NISHIDA Shiro (1973b): Preliminary study of the Upper Cenozoic calcareous nannoplankton assemblages from the Nansei Island. *Mem. Geol. Soc. Japan*, 8: 65-75, 2 pls. (南西諸島上部新生界石灰質超微化石群の予察的研究)

1715 NISHIDA Shiro (1973c): Calcareous nannoplanktons from the dredge samples obtained during the GDP-I research cruise. *Bull. Nara Univ. Educ.*, **22**(2): 85-91. (GDP-I 次研究航海採泥試料中の石灰質ナンノプランクトン)

1716 NISHIDA Shiro (1975): Nannofossils and scanning electronmicroscope. *News of Osaka Micropaleontologists*, 3: 1-15. (超微化石と走査型電子顕微鏡)

1717 NISHIDA Shiro and KONDA Isao (1974): Planktonic Foraminifera and calcareous nannoplankton in the bottom samples obtained from off the Kii Peninsula and Shikoku Island, Japan. *Bull. Nara Univ. Educ.*, **23**(2): 51-72, pls. 1-9. (石灰質微化石からみた紀伊半島・四国沖の底質)

1718 NISHIDA Tamio (1968a): A new species of *Conocardium* from the Carboniferous of Akiyoshi (Molluscan paleontology of the Akiyoshi-I). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 69: 207-210, pl. 23.

1719 NISHIDA Tamio (1968b): On some gastropods from *Millerella* Zone of the Akiyoshi Limestone Group (Molluscan paleontology of the Akiyoshi Limestone Group-II). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 70: 233-237, pl. 23 of No. 69.

1720 NISHIDA Tamio (1969): Middle Permian gastropods from the Takaoka Formation of the Sakawa basin, Kochi Prefecture, Shikoku, Japan. *Fac. Jour. Saga Univ.*, 17: 81-104, pls. 1-3.

1721 NISHIDA Tamio (1971): Carboniferous ammonoids from Akiyoshi (Molluscan paleontology of the Akiyoshi Limestone Group-IV). *Bull. Akiyoshi-dai Sci. Mus.* 7: 1-24, pls. 1-7.

1722 NISHIKATA Takeshi (1972): The geology and fossil diatoms of the Tsukayama district, Santo-gun, Niigata Prefecture. *Earth Sci.*, **26**(2): 64-68, pl. 1. (新潟県三島郡塚山周辺の地質と珪藻化石について)

1723 NISHIKATA Yoshiaki (1974): Araneid fossils in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 401-406. (瑞浪コハク中の真正蜘蛛目の化石)

1724 NISHIMURA Akira and MIYAKE Yasuyuki (1973): Finding of *Lepidocyclina* and *Miogypsina* from the Kumano Group. *In*: HARATA Tetsuro (ed.) *Symposium on the Shimato Geosyncline*, Wakayama Univ., 37-38. (熊野層群から *Lepidocylina*, *Miogypsina* の産出)

1725 NISHIO Toshio (1961): On some Pliocene echinoids from Chiba Prefecture. *Bull. Tokyo Gakugei Univ.*, 12: 129-132, pl. 1.

1726 NISHIWAKI Masaharu and HASEGAWA Yoshikazu (1969): The discovery of the right whale skull in the Kisagata shell bed. *Sci. Rep., Whales Res. Inst.*, 21: 79-84, pls. 1-3.

1727 NISHIWAKI Niichi (1973): Microscopic remains from the Mine Group (Upper Triassic), Yamaguchi Prefecture, Southwest Japan. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **40**(1): 1-11, pl. 1.

1728 NISHIYAMA Koichi, MATSUOKA Kazumi and NISHIDA Shiro (1975): Restudy of the Kentoyama Formation from the view point of plant fossils. *Earth Sci.*, **29**(3); 117-129, pls. 1-2. (植物化石から見た見当山累層の再検討)

1729 NISIYAMA Shozo (1965a): The echinoid fauna from Japan and adjacent regions (Abstract). *Bull. Shimane Univ., Nat. Sci.*, 15: 65-88.

1730 NISIYAMA Shozo (1966b): *The Echinoid Fauna from Japan and Adjacent Regions, Part 1. Palaeont. Soc. Japan, Spec. Paper*, 11: 277 p., 18 pls.

1731 NISIYAMA Shozo (1968): *The Echinoid Fauna from Japan and Adjacent Regions, Part 2. Palaeont. Soc. Japan, Spec. Paper*, 13: 491 p., 12 pls.

1732 NIREI Hisashi (1968): Plio-Pleistocene florae of Takatsuki region, Osaka Prefecture, central Japan, with preliminary remarks on the evolution of the genus *Juglans*. *Jour. Geosci., Osaka City Univ.*, 11: 53-67, pls. 1-5.

1733 NIREI Hisashi (1969a): Early Pleistocene florae of Kanazawa region, Ishikawa Prefecture, central Japan, with special reference to the evolution of *Juglans*. *Jour. Geosci., Osaka City Univ.*, 12: 7-17, pls. 1-3.

1734 NIREI Hisashi (1969b): The neucleus-like body which was discovered in a fossil plant. *Earth Sci.*, **23**(3): 95-99, pls. 1-2. (植物化石中に発見された細胞核状体)

1735 NIREI Hisashi (1975): A classification of fossil walnuts from Japan. *Jour. Geosci., Osaka City Univ.*, 19: 31-62, pls. 1-3.

1736 NODA Hiroshi (1961): The geological significance of the genus *Pecten* from the Pliocene Haizume Formation, Niigata Prefecture, Japan. *Japan. Jour. Geol. Geogr.*, **32**(1): 9-17, pl. 3.

1737 NODA Hiroshi (1962a): *Serripes* (Mollusca) from Japan and Saghalien. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 5: 219-232, pls. 36-39.

1738 NODA Hiroshi (1962b): The geology and paleontology of the environs of Matsunoyama, Niigata Prefecture with reference of the so-called black shale. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **34**(3): 199-236, pl. 16.

1739 NODA Hiroshi (1965): Some fossil *Anadara* from Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 59: 92-109, pls. 10-11.

1740 NODA Hiroshi (1966a): The Cenozoic Arcidae of Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **38**(1): 1-161, pls. 1-14.

1741 NODA Hiroshi (1966b): Description of *Angulararca* (Mollusca: Pelecypoda), new genus. *Saito Ho-on Kai Mus. Res. Bull.*, 35: 13-19, pl. 1.

1742 NODA Hiroshi (1969): Fossils from the Shiiya Formation in Niigata Prefecture with special reference to the genus *Turcicula*. *Fossils*, 17: 22-28. (椎谷層の化石とくに *Turcicula* について)

1743 NODA Hiroshi (1970): Freshwater molluscs from the coal-bearing Owada Formation, southeast Rumoi, Hokkaido, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 77: 235-242, pl. 25.

1744 NODA Hiroshi (1971): New anadarids and associated molluscan fauna from the Haneji Formation, Okinawa-jima, Ryukyu Islands. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 81: 27-51, pls. 6-7.

1745 NODA Hiroshi (1972a): Geological significance of *Saxidomus purpuratus* (SOWERBY) from the Pliocene Haneji Formation in Okinawa-jima. *Prof. J. Iwai Mem. Vol.*: 683-690, pl. 4.

1746 NODA Hiroshi (1972b): Some fossil Pteropoda from Miyazaki and Okinawa Prefectures, Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 88: 472-484, pl. 57.

1747 NODA Hiroshi (1973a): Geological significance of *Anadara* (*Hataiarca*) *kakehataensis* HATAI and NISIYAMA in the arcid-potamid fauna in Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 205-215, pl. 18.

1748 NODA Hiroshi (1973b): Additional notes on the Miyagian marine fauna from the Gobanshoyama Formation, Ojika Peninsula, Miyagi Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 42: 31-40, pls. 4-5.

1749 NODA Hiroshi (1973c): Cylindrical and globular structures on the beach of the Nakasu, Torinoumi, Watari-cho, Miyagi Prefecture, Japan. *Proc. Japan. Soc. Syst. Zool.*, 9: 71-75, pl. 1.

1750 NODA Hiroshi (1975a): Cenozoic arcid fossils of Japan 1. *In*: *Atlas of Japanese Fossils*, 25. Tsukiji Shokan, Tokyo. (日本新生代フネガイ科 (二枚貝) 化石, *Barbatia, Anadara, Striarca*)

1751 NODA Hiroshi (1975b): Cenozoic arcid fossils of Japan 2 (*Arca, Barbatia, Hawaiarca, Anadara*). *In*: *Atlas of Japanese Fossils*, 25. Tsukiji Shokan, Tokyo. (日本新生代フネガイ科 (二枚貝) 化石 2, *Arca, Barbatia, Hawaiarca, Anadara*)

1752 NODA Hiroshi (1975c): Cenozoic arcid fossils of Japan 3 (*Anadara, Striarca*). *Atals of Japanese Fossils*, 25. Tsukiji Shokan, Tokyo. (日本新生代フネガイ科 (二枚貝) 化石 3, Anadara, Striarca)

1753 NODA Hiroshi (1975d): Turciculid Gastropoda of Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **45**(2): 51-82, pls. 9-12.

1754 NODA Hiroshi (1975e): A new species of *Arcoscalpellum* from the Tomigusuku Formation in Okinawa Prefecture, Kyushu, Japan. *Proc. Japan. Soc. Syst. Zool.*, 11: 13-16.

1755 NODA Hiroshi and FURUICHI Mitsunobu (1972): A new species of *Isognomon* from the Miocene Teshima Formation, Shodo-gun, Kagawa Prefecture, Southwestern Japan. *Venus*, **31**(3): 119-121. (香川県小豆島中新生豊島層産 *Isognomon* の新種について)

1756 NODA Hiroshi and MASUDA Kôichirô (1968): On the Miyagian marine fauna from the Ojika Peninsula, Miyagi Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.*, 37: 1-9, pl. 1.

1757 NODA Hiroshi and MIRANDA E. Federico (1974): A trace fossils from the Fortunato turbidite, west of Zambales Base Metals Incl. Camp, Ayala distict, Zamboanga City, Philippines. *Geol. Palaeont. Southeast Asia*, **14**: 165-169.

1758 NODA Hiroshi and TADA Motohiko (1968): Anadarids from the Shizukuishi basin, Iwate Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 69: 193-206, pl. 22.

1759 NODA Masayuki (1969): Biostratigraphic study of the Onogawa Group, Kyushu. *Sci. Rep. Dept. Geol., Kyushu Univ.*, **10**(1): 1-10, pls. 1-3. (九州大野川層群の化石層序学的研究)

1760 NODA Masayuki (1971): The Cretaceous *Inoceramus* from the Onogawa Group and the Tano Formation, central Kyushu. *Kagaku-Oita*, 24: 24-34, pls. 1-3. (九州大野川層群ならびに田野層より産出する *Inoceramus* について)

1761 NODA Masayuki (1972a): Ammonites from the Mesozoic Yamabu Formation, Kyushu. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 88: 462-471, pl. 56.

1762 NODA Masayuki (1972b): Discovery of ammonites from the Yamabu Formation, Kyushu. *Jour. Geol. Soc. Japan*, **78**(12): 697-698. (九州山部層からアンモナイトの発見)

1763 NODA Masayuki (1974): A new species of *Inoceramus* from the Shimantogawa Group of south Shikoku. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 93: 240-248, pl. 34.

1764 NODA Masayuki (1975): Succession of *Inoceramus* in the Upper Cretaceous of southwest Japan. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **23**(2): 211-261, pls. 32-37.

1765 NODA Masayuki and TASHIRO Masayuki (1973): The fauna Dogo-Himezuka, Matsuyama City and its stratigraphic significance. *Jour. Geol. Soc. Japan*, **79**(7): 473-495. (松山市道後姫塚産化石とその層序学的意義)

1766 NODA Mitsuo (1961): Geology of the Mikuni-toge district, Oita Prefecture, Japan—With special reference to the Gotlandian deposit. *Rep. Earth Sci., Coll. Gen. Educ., Kyushu Univ.*, 7: 1-9, pls. 2. (大分県三国峠附近の地質—とくにゴトラント系について)

1767 NODA Mitsuo (1964): Some Silurian brachiopods from Yokokura-yama, Kochi Prefecture, Japan. *Rep. Earth Sci., Coll. Gen. Educ., Kyushu Univ.*, 11: 13-17, pl. 7.

1768 NODA Mitsuo et al. (1975): Geology and speleology of the Nyukawa district. *Bull. Akiyoshi-dai Sci. Mus.* 11: 1-12, pls. 1-10. (岐阜県大野郡丹生川村, 飛弾大鐘乳洞付近の地質と窟)

1769 NOGAMI Yasuo (1961a): Permische Fusuliniden aus dem Atetsu-Plateau Südwest-japans—Teil 1. Fusulinidae und Schwagerinidae. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **27**(3): 159-249, pls. 11.

1770 NOGAMI Yasuo (1961b): Permische Fusliniden aus dem Atetsu-Plateau Südwestjapans. Teil 2, Verbeekinidae, Neoschwagerinidae u. a. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **28**(2): 159-244, pls. 1-7.

1771 NOGAMI Yasuo (1962): Jungpaläozoicum im Atetsu-Plateau Südwestjapans. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **29**(2): 161-176.

1772 NOGAMI Yasuo (1963): Fusulinids from Portuguese Timor. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **30**(2): 59-68, pl. 1.

1773 NOGAMI Yasuo (1965): Neu-Untersuchung der von SCHWAGER bescriebenen Fusuliniden aus China und Japan. *Paläont. Zeitschrift,* **39**(1/2): 51-71, Tf. 9-11.

1774 NOGAMI Yasuo (1966): Kambrische Conodonten von China, Teil 1. Conodonten aus dem oberkambrischen Kushan-Schichten. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **32**(4): 351-366, pls. 9-10.

1775 NOGAMI Yasuo (1967): Kambrische Conodonten von China, Teil 2. Conodonten aus dem hoch oberkambrischen Yencho-Schichten. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **33**(4): 211-218, pl. 1.

1776 NOGAMI Yasuo (1968): Trias-Conodonten von Timor, Malaysien und Japan (Palaeontological Study of Portuguese Timor, 5). *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. & Min.,* **34**(2): 115-135, pls. 8-11.

1777 NOGAMI Yasuo (1970): Carboniferous conodonts from the Akiyoshi Limestone, Yamaguchi Prefecture. *In*: *Atlas of Japanese Fossils,* 37. Tsukiji Shokan, Tokyo. (山口県秋吉石灰岩の石炭紀コノドント化石)

1778 NOGUCHI Yasuyo (1962): Fossil diatoms in Cenozoic formation of Tsukigase area, Nara Prefecture. *Bull. Kansai Natural Science,* 15: 14-18. (月ヶ瀬付近の新生代層中に含まれる珪藻化石)

1779 NOGUCHI Yasuyo (1964): Fossil diatoms in Cenozoic formation of Hamamatsu area, Shizuoka Prefecture. *Chigaku-Kenkyu,* **15**(10): 318-324. (浜村付近第四系の珪藻)

1780 NOGUCHI Yasuyo (1969): Diatoms in the bottom sediments of the Lake Nakaumi, Shimane Prefecture. *In*: UTASHIRO, T. (ed.), *Coastal Plains, A Symposium.* Geol. Soc. Japan, 173-179. (島根県中海湖底下での珪藻含有状態)

1781 NOGUCHI Yasuyo (1970): Bottom diatoms in the Miho Bay and its neighboring area on southwestern part of the Japan Sea. *Bull. Geol. Surv. Japan,* **21**(4): 41-48, pl. 1. (美保湾・隠岐諸島周辺海域における珪藻遺体の分布)

1782 NOGUCHI Yasuyo (1974): Fossil diatom assemblages in boring core-sample of Ukishima-no-mori, Shingu, Japan. *Chigaku-Kenkyu,* **25**(7-12): 193-198. (新宮市浮島の森ボーリングコア中の珪藻遺体群)

1783 NOGUCHI Yasuyo (1974): Diatom assemblages of the early Pleistocene sediments of the Osaka Group at Machikaneyama, Osaka, Japan. *Chigaku-Kenkyu,* **25**(7-9): 279-288. (マチカネワニ産出層の珪藻化石)

1784 NOGUCHI Yasuyo and NAKAGAMI Akiko (1968): Depositional environment of the Nojiriko Formation based on diatoms. *Chigaku-Kenkyu* **19**(11): 301-307, pl. 1. (珪藻遺体による野尻湖層の堆積環境)

1785 NOGUCHI Yasuyo, OBA Akiko and EBINA Yoko (1968): Diatom assemblages of bottom sediments in Osaka Bay. *Bull. Kansai Natural Science,* 19: 20-24. (大阪湾底質中の珪藻遺体について)

1786 NOGUCHI Yasuyo, TAMURA Teiko and SAITO Yutaka (1970): Water characteristics and diatom flora of the Shiga lake group (1). *Bull. Inst. Educ. Shiga Heights, Japan,* 9: 77-91. (志賀湖沼群の水域特性と珪藻群一第1報)

1787 NOGUCHI Yasuyo, TAMURA Seiko, YAMADA Kunihiko and SAITO Yutaka (1969): Water charactersitics and Recent diatom assemblages of Lake Nojiri. *Bull. Inst. Educ. Shiga Heights, Japan,* 8: 107-115, pl. 3. (野尻湖の水域特性と現生珪藻群)

1788 NOHARA Tomohide (1970): Growth curves of some brachiopods and ostracods. *Jour. Geol. Soc. Japan,* **76**(2): 94. (数種の腕足類および介形類の生長曲線について)

1789 NOHARA Tomohide (1971): Fossil deers and boars from Okinawa-jima. *Biol. Mag. Okinawa,* 8: 85-87.

1790 NOHARA Tomohide and HASEGAWA Yoshikazu (1973): An elephantoid tooth from Kyan, Okinawa-jima (Studies of the palaeovertebrate fauna of Ryukyû Islands, Japan. part III). *Mem. Natn. Sci. Mus.,* 6: 59-63. (沖縄本島産象化石について)

1791 NOHARA Tomohide and OSHIRO Itsuro (1972a): On the occurrence of fossil deers from Kuniyoshi, Itoman-cho, Okinawa. *Bull. Sci. Eng. Div., Univ. Ryukyus, Mathem. Nat. Sci.,* 15: 166-169. (沖縄県糸満町国吉の鹿化石の産状)

1792 NOHARA Tomohide and OSHIRO Itsuro (1972b): Abnormal bones of fossil deers from Okinawa-jima. *Bull. Coll. Educ., Univ. Ryukyus, Part 2,* (16): 29-30.

1793 NOHDA Susumu and SETOGUCHI Takeshi (1967): An Occurrence of Jurassic conodonts from Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B,* **33**(4): 227-238, pl. 2.

1794 NUMANO Kyoichiro and NAKANO Mitsuo (1965): Cretaceous System in the western part of the Katsuragawa basin, Tokushima Prefecture, Shikoku, Japan. *Geol. Rep. Hiroshima Univ.,* 14: 105-116. (勝浦川盆地西部の下部白亜系について)

O

1795 OBA Tadamichi (1967): Planktonic Foraminifera from the deep-sea cores of the Indian Ocean. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **38**(2): 193-219, pls. 17-24.

1796 OBA Tadamichi (1970): Factor analysis of micropaleontological data on deep-sea core. *Jour. Mar. Geol.,* **6**(2): 84-92. (深海底コアの微古生物学的データの因子分析)

1797 OBA Tadamichi (1971): Paleotemperature of sea water considered from ancient animals and plants. *Marine Sci.,* **3**(10): 704-709. (古生物からみた古海水温)

1798 OBATA Ikuwo (1961): Growth analyses in palaeontology. *Earth Sci.*, 55: 23-28. (古生物における成長解析手段—アンモナイトを実例として)

1799 OBATA Ikuwo (1964): Notes on ontogeny of *Reesidites minimus*. *Fossils*, 8: 94-102. (*Reesidites minimus* の個体発生)

1800 OBATA Ikuwo (1965a): Allometry of *Reesidites minimus*, a Cretaceous ammonite species. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 58: 39-63, pls. 4-5.

1801 OBATA Ikuwo (1965b): Ammonite fossils stored in the Yamaguchi Prefectural Museum. *Natural Science and Museums*, **32**(5-6): 79. (山口県立山口博物館保管のアンモナイト)

1802 OBATA Ikuwo (1966): Palaeontology and allometry. *Biol. Sci.*, **18**(1): 23-32. (古生物学と相対成長)

1803 OBATA Ikuwo (1967a): Note on the upper limit of the Cretaceous Futaba Group. *Jour. Geol. Soc. Japan*, **73**(9): 443-444. (白亜系双葉層群の上限)

1804 OBATA Ikuwo (1967b): Lower Cretaceous ammonites from the Miyako Group pt. 1. *Valdedorsella* from the Miyako Group. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 66: 63-72, pl. 8.

1805 OBATA Ikuwo (1967c): Lower Cretaceous ammonites from the Miyako Group pt. 2. Some silesitids from the Miyako Group. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 67: 129-138, pl. 11.

1806 OBATA Ikuwo (1967d): Notes on relative growth in palaeontology. *Fossils*, 14: 20-39. (古生物学における相対成長の研究)

1807 OBATA Ikuwo (1968-1975): Lower Cretaceous ammonites from the Rikuchu beach, Iwate Prefecture. 1-4. *In*: *Atlas of Japanese Fossils*, 1, 12, 36. Tsukiji Shokan, Tokyo. (陸中海岸の古白亜紀アンモナイト化石, その 1—その 4)

1808 OBATA Ikuwo (1969): Lower Cretaceous ammonites from the Miyako Group pt. 3. Some douvilleiceratids from the Miyako Group. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 76: 165-176, pls. 18-19.

1809 OBATA Ikuwo (1973): Lower Cretaceous ammonites from the Miyako Group pt. 4. *Pseudoleymeriella* from the Miyako Group. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 309-314, pl. 34.

1810 OBATA Ikuwo (1975): Lower Cretaceous ammonites from the Miyako Group pt 5. *Diadochoceras* from the Miyako Group. *Bull. Natn. Sci. Mus., Ser. C*, **1**(1): 1-10, pls. 1-3.

1811 OBATA Ikuwo and FUTAKAMI Masao (1975): Cretaceous stratigraphy of the Manji area, Hokkaido. *Bull. Natn. Sci. Mus., Ser. C*, **1**(3): 93-110, pls. 1-2. (北海道万字地域の白亜系)

1812 OBATA Ikuwo, HAGIWARA Shigeo and KAMIKO Shigeo (1975): Geological age of the Cretaceous Choshi Group. *Bull. Natn. Sci. Mus., Ser. C*, **1**(1): 17-36, pls. 1-5. (白亜系銚子層群の時代)

1813 OBATA Ikuwo, HASEGAWA Yoshikazu and OTUKA Hiroyuki (1972): Preliminary report on the Cretaceous reptile fossils from Hokkaidô. *Mem. Natn. Sci. Mus.*, 5: 213-222. (北海道の白亜系産爬虫類化石)

1814 OBATA Ikuwo, HASEGAWA Yoshikazu and SUZUKI Tadashi (1970): Discovery of elasmosaur from the Upper Cretaceous Futaba Group. *Jour. Geol. Soc. Japan*, **76**(3): 161-164. (白亜系双葉層群より首長竜の発見)

1815 OBATA Ikuwo and KANIE Yasumitsu (1965): A list of Cretaceous fossils from Obira-mura, Hokkaido. *Natural Science and Museums*, **32**(3-4): 50-53. (北海道留萌郡小平村の白亜系産化石一アンモナイト化石目録 2)

1816 OBATA Ikuwo, KAWAZOE Akira and SANNOMIYA Michinori (1975): A Triassic nautiloid from Shikoku. *Mem. Natn. Sci. Mus.*, 8: 21-26. (四国の三畳紀オウム貝化石)

1817 OBATA Ikuwo, MAEHARA Toshiharu and TSUDA Hiroji (1973): Cretaceous stratigraphy of the Hidaka area, Hokkaido. *Mem. Natn. Sci. Mus.*, 6: 131-145. (北海道日高町周辺の白亜系)

1818 OBATA Ikuwo and MURAMOTO Tatsuo (1965): A list of Cretaceous ammonites from Ikushumbets, Hokkaido. *Natural. Science and Museums*, **32**(11-12): 161-164. (北海道幾春別川流域産アンモナイト)

1819 OBATA Ikuwo and MURAMOTO Tatsuo (1966a): A list of Cretaceous ammonites from Ikushumbets, Hokkaido. *Natural Science and Museums*, **33**(5-6): 100-102. (北海道幾春別川流域産アンモナイト)

1820 OBATA Ikuwo and MURAMOTO Tatsuo (1966b): A list of Cretaceous ammonites from Ikushumbets, Hokkaido. *Natural Science and Museums*, **33**(11-12): 201-203. (北海道幾春別川流域産アンモナイト)

1821 OBATA Ikuwo, SHIBATA Kiyohisa and OGAWA Yoshio (1975): Albian ammonites from the central Andes. *Bull. Natn. Sci. Mus., Ser. C*, **1**(2): 69-82, pls. 1-9. (中央アンデス産アルビアン・アンモナイト)

1822 OBATA Ikuwo and SUZUKI Tadashi (1969): Further notes on the upper limit of the Cretaceous Futaba Group. *Jour. Geol. Soc. Japan*, **75**(8): 443-445. (再び白亜系双葉層群の上限について)

1823 OBATA Ikuwo and SUZUKI Tadashi (1969): Additional note on the upper limit of the Cretaceous Futaba Group. *Jour. Geol. Soc. Japan*, **75**(8): 443-445. (再び白亜系双葉層群の上限について)

1824 ODA Motoaki, YAMAUCHI Seiki and MURAKAMI Hisashi (1974): New find of the marine molluscs from the Neogene Hata Formation, in Shimane Prefecture. *Earth Sci.*, **28**(6): 257-258. (島根県の新第三系波多層から海棲動物化石の発見)

1825 ODA Motoyoshi (1971): Microbiostratigraphy of the Sagara Group, Shizuoka Prefecture, Japan. *Contr. Inst. Geol. Palaeont, Tohoku Univ.*, 72: 1-23, pl. 2. (相良層群の微化石層位学的研究)

1826 ODA Motoyoshi (1975): A chronological interpretation of the paleomagnetic polarity records of the Upper Cenozoic of the Boso Peninsula based upon planktonic Foraminifera. *Jour. Geol. Soc. Japan,* **81**(10): 645-647. (浮遊性有孔虫化石からみた房総半島上部新生界の古地磁気記録の時代的解釈)

1827 ODA Motoyoshi, KITAZATO Hiroshi and HASEGAWA Shiro (1975): Some problems by using sodium hexametaphosphate in treatment of rocks for microfossils analysis. *Jour. Japan. Assoc. Petrol. Tech.,* **40**(1): 1-7. (微化石処理における分散剤(ヘキサメタリン酸ナトリウム)使用の問題点)

1828 OGA Yoshisuke (1966): Fossil insects from the Shirakawa Formation, Kobe. *Chigaku-Kenkyu,* **17**(10-12): 274-277. (神戸白川層の昆虫化石)

1829 OGASAWARA Kenshiro (1973): Molluscan fossils from the Nishikurosawa Formation, Oga Peninsula, Akita Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 6: 137-155, pls. 12-13.

1830 OGOSE Sunao (1961a): Additional considerations on the molluscan fossils from the Zizodo Sand and the Yabu Sand and Gravel, Tiba Prefecture, south Kanto, Japan. *Jour. Geol. Soc. Japan,* **67**(786): 171-183.

1831 OGOSE Sunao (1961b): Some considerations concerning the thermal changes indicated by the molluscan fossils from the upper Pliocene and the lower Pleistocene strata in the Boso Peninsula, south Kanto, Japan. *Jour. Geol. Soc. Japan,* **67**(794): 655-670. (房総半島における鮮新更新両世の境界付近の地層から産する軟体動物化石群集の示す水温の変化についての一考察)

1832 OGOSE Sunao (1962): HDM characteristic curve and median of midpoint. *Jour. Geol. Soc. Japan,* **68**(806): 649-661. (HDM 特性曲線と Median of Midpoint)

1833 OGOSE Sunao (1963a): On the HDM characteristic curve of the living molluscan coenose. *Jour. Geol. Soc. Japan,* **69**(811): 184-200. (現生軟体動物群集の HDM 特性曲線について)

1834 OGOSE Sunao (1963b): On the paleoecological significance of the VDM characteristic curve proposed by K. IDA in 1956. *Jour. Geol. Soc. Japan,* **69**(816): 397-420. (軟体動物化石群集の特性曲線の古生態意義について, その 2. VDM 特性曲線の古生態学的意義について)

1835 OGOSE Sunao (1963c): Additional considerations on the paleoecological significance of the HDM characteristic curve proposed by K. IDA in 1956. *Jour. Geol. Soc. Japan,* **69**(817): 445-464. (軟体動物化石群集の特性曲線の古生態学的意義について, その 3. ふたたび HDM 特性曲線の古生態学的意義について)

1836 OGOSE Sunao (1964a): Problems on Umegase Formation. *Jour. Geol. Soc. Japan.* **70**(827): 460-476. (梅ガ瀬層の問題)

1837 OGOSE Sunao (1964b): Additional considerations on the molluscan fossil-coenosis from the so-called "Sasage Formation", Tiba Prefecture, south Kanto, Japan. *Jour. Geol. Soc. Japan,* **70**(824): 251-271. (いわゆる"笹毛層"産の軟体動化石群集についての補遺)

1838 OGURA Yudzuru (1961): Further note on a fossil palm trunk from Kanazawa. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 44: 146.

1839 OGURA Yudzuru (1972): *Psaronius* from Linggiu, Johore, Malaya. *Geol. Palaeont. Southeast Asia,* **10**: 117-124, pls. 20-24.

1840 OHARA Sakae (1968a): The type Semata Formation. *Jour. Coll. Arts Sci., Chiba Univ., Nat. Sci.,* **5**(2): 303-318. (模式地の瀬又層)

1841 OHARA Sakae (1968b): *Geological Atlas of the Chiba Prefecture, no. 5. Bivalvia.* 52p., 17pls., Chiba-ken Kyoiku Iin-Kai. (千葉県地学図集, 第5集, 二枚貝編)

1842 OHARA Sakae (1969): Discovery of *Lingula* from the Oligocene Shimokine Formation of the Uryu coal-field in central Hokkaido. *Jour. Geol. Soc. Japan,* **75**(7): 387-388.

1843 OHARA Sakae (1971a): Molluscan fossils and constituent materials of the Narita Formation. *Jour. Coll. Arts Sci., Chiba Univ.,* B-4: 49-79. (成田層の貝化石と構成物質)

1844 OHARA Sakae (1971b): Pleistocene molluscan fossils from the northern district of Chiba Pref. (Narita Formation), 1-4. *In*: *Atlas of Japanese Fossils,* 14, 16. Tsukiji Shokan, Tokyo. (千葉県北部の更新世貝化石, 1-4)

1845 OHARA Sakae (1972): Pleistocene fossils from south Kanto district, 3 (Semata Formation, 1-5). *In*: *Atlas of Japanese Fossils,* 20. Tsukiji Shokan, Tokyo. (南関東地方の第四化石 3 (瀬又層 1-5))

1846 OHARA Sakae (1973): Molluscan fossils from the Higashiyatsu Formation. *Jour. Coll. Arts Sci., Chiba Univ.,* B-6: 67-83, pls. 1-2. (東谷層の貝化石)

1847 OHARA Sakae and KANNO Saburo (1969): Mid-Tertiary molluscan faunas of the Uryu coal-field. *Fossils,* 17: 41-49. (雨竜炭田の中部第三系の貝化石群)

1848 OHARA Sakae and KANNO Saburo (1973): Mid-Tertiary marine molluscan faunas from the Uryu coal-field of central Hokkaido, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 6: 125-135.

1849 OHARA Sakae and NEMOTO Nagayuki (1975): *Patinopecten pseudoyessoensis* AKIYAMA et MIYAJIMA from the Taga Group of the Joban coalfield. *Jour. Coll. Arts Sci., Chiba Univ.,* B-8: 131-161, pls. 1-6.

1850 OHARA Sakae and TAIRA Kazuhiro (1974): Molluscan remains from the Taitozaki Formation. *Jour. Coll. Arts Sci., Chiba Univ.,* B-7: 43-53, pls. 1-3.

1851 OHARA Sakae and TAKAHASHI Yûhei (1975): Molluscan fossils of the Kurotaki Formation and pyroclastic rocks of the Anno Formation in the Boso Peninsula (Preliminary report). *Jour. Coll. Arts Sci., Chiba Univ.,* B-8: 115-129. (黒滝層の貝化石と安野層の火山砕屑岩, 予報)

1852 OHARA Sakae and YOKOTA Keiichi (1967): On the Molluscan fossils and constituent materials of the Narita Formation at Inbaseto in the Shimosa terrace land. *Bull. Choshi Mar. Lab., Chiba Univ.,* 9: 50-62. (印旛郡印旛村瀬戸の成田層の貝化石と構成物質)

1853 OHASHI Ryoichi (1969): A memorial to Professor Hiskatsu YABE. *Jour. Geol. Soc. Japan,* **75**(12): 641-642. (矢部長克先生を憶う)

1854 OHE Fumio (1968): On the two new species of fossil fish of Tertiary formation of southern Chita, central Japan. *Nagoya Chigaku*, 24: 2-16, pls. 1-6. (愛知県南知多中新統産魚類化石について)

1855 OHE Fumio (1969a): On the fossil fishes from the Tertiary formation in Chita Peninsula.—On the fish-scales. *Bull. Rikakenkyukai Aichi Pref.*, 6: 48-55. (知多半島第三系からの魚類化石について—特に魚鱗化石について)

1856 OHE Fumio (1969b): Catalogue of the fossil fishes from Japan. *Kaseki no Tomo*, 1: 18-23. (日本産魚類化石の産地目録, その 1)

1857 OHE Fumio (1970a): On the fossil fishes collected by the members of Tokai-kaseki Shuminokai from the reclaimed land of Nagoya Port. *Kaseki no Tomo*, 2: 14-16, pl. 16. (名古屋港産魚類化石覚え書き)

1858 OHE Fumio (1970b): The catalogue of the fossil fishes and the districts bearing fossils in Japan. (Part. 2) *Kaseki no Tomo*, 2: 23-26. (日本産魚類化石の産地目録, その 2)

1859 OHE Fumio (1970c): On the fossil fishes from Isle of Iki, Nagasaki Pref., northern Kyushu. *Kaseki no Tomo*, 3: 21-31, pls. 28-31. (長崎県壱岐島の魚類化石について)

1860 OHE Fumio (1970d): On the two fossil fishes with otolith from Oza, Minamichita, Aichi, central Japan. *Nagoya Chigaku*, 26-27: 29-32, pl. 1. (愛知県南知多中新統産魚類化石について, その 2. Otolith が保存された標本)

1861 OHE Fumio (1970e): Catalogue of fossil-fishes of Japan. *Chigaku-Kenkyu*, **21**(7-8): 195-206, pl. 205. (日本産魚類化石とその産地目録並びに文献)

1862 OHE Fumio (1971a): A new myctophid fossil fish of Miocene Utsumi Formation. *Bull. Togo Senior High School*, 4: 165-169, pl. 169. (知多半島第三系からの魚類化石)

1863 OHE Fumio (1971b): A new fossil sparoid cranium (pisces) from the reclaimed land in the southern part of Nagoya. *Bull. Biogeogr. Soc. Japan.*, **27**(7): 49-57, pls. 56-57.

1864 OHE Fumio (1971c): The catalogue of the fossil-fishes and the districts bearing fossils in Japan. (Parts 3, 4) *Kaseki no Tomo*, 4: 21-23; 5: 36-37. (日本産魚類化石の産地目録, その 3, 4)

1865 OHE Fumio (1972a): The prediction of the fishes-fauna of the Mizunami Group (Miocene), Gifu Pref., Central Japan. *Chigaku-Kenkyu*, **23**(5-6): 125-133. (岐阜県瑞浪層群中の魚類相についての予報)

1866 OHE Fumio (1972b): The fossil fishes collected by the members of Tokai Kaseki Shuminokai from the southern reclaimed land of Nagoya Port (Part 2). *Kaseki no Tomo*, 6: 27-31. (名古屋港南部埋立地よりの化石覚え書き, その 2)

1867 OHE Fumio (1972c): Additional description on the fossil fishes and localities of Hokkaido, northern Japan, (1). *Kaseki no Tomo*, 7: 21-23. (日本産魚類化石の産地目録の追加, 1)

1868 OHE Fumio (1972d): Kawaiwashi-*Hemiculter leucisculus* (BASILEWSKY) of Korea and its relationship to the Japanese Miocene fossil fish. *Bull. Togo Senior High School*, 5: 255-260, pl. 260. (朝鮮産カワイワシ *Hemiculter leucisculus* (BASILEWSKY) と日本産中新世魚類化石への一資料)

1869 OHE Fumio (1973a): Fossil Fishes from Miocene Chita Peninsula, Aichi Pref., Japan—On lantern fish's scales (Myctophidae) and their genera. *Kaseki no Tomo*, 8: 26-28. (知多半島第三系からの魚類化石, 特にハダカイワシ魚鱗と魚属について)

1870 OHE Fumio (1973b): On a little fossil fish from Koshiobara lake (Pleistocene), Tochigi Prefecture. *Kaseki no Tomo*, 9: 23-25. (塩原産魚類化石についての覚え書き)

1871 OHE Fumio (1974a): Fossil fishes of Tahara Formation (marine deposit), Pleistocene, Atsumi Peninsula, central Japan. *Kaseki no Tomo*, 10: 16-18. (愛知県渥美半島第四系田原累層からの魚類化石)

1872 OHE Fumio (1974b): A fossil salmonid fish of Upper Tertiary from Japan. *Oncorhynchus* cf. *O. nerka*. *Chigaku-Kenkyu*, **25**(7-12): 199-217.

1873 OHE Fumio (1974c): Some Miocene fishes of Shidara basin, Aichi Prefecture, central Japan (Part I). *Kaseki no Tomo*, 11: 7-11. (東海地方に分布する第三系からの魚類化石 (I) 中新統設楽層群からの魚化石)

1874 OHE Fumio (1975a): Fossil fishes of the Tertiary formations in Tokai region, central Japan and their paleozoogeographical relationship (I). *Bull. Asahino Senior High School*, 2: 113-120. (東海地方に分布する第三系中新統からの魚類化石とその古生物地理学的考察, I)

1875 OHE Fumio (1975b): Fossil sciaenoid otolith (bonyfish's earstone) of the Miocene Yakuoji Formation, Isshi Group, Mie Pref., central Japan. *Kaseki no Tomo*, 12: 4-11. (三重県一志層群薬王寺層からのニベ科魚類の耳石)

1876 OHE Fumio (1975c): Two fish otoliths (Pleistocene) from the reclaimed land (South-3 section at Komi), the southern industrial area of Nagoya. (I) *Kaseki no Tomo*, 13: 11-16. (名古屋南部工業地帯古見南区埋立地からの魚類耳石, I)

1877 OHE Fumio and ARAKI Yoshio (1973): Some Miocene fish otoliths from the Yakuoji Formation, Tsu, Mie Prefecture. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 407-413, pl. 49.

1878 OHE Fumio and HAMAGUCHI Teiya (1975): A fossil flat fish from the Miocene Yukunoura Formation, Owase City, Mie Prefecture. *Nagoya Chigaku*, 31: 26-35, pl. 1. (三重県尾鷲市中新統行野浦層からのカレイ科魚類化石にいて)

1879 OHE Fumio and ONO Teruo (1975): A new fossil serranid fish from the Miocene Nakamura Formation, Gifu Prefecture, central Japan. *Uo*, 24: 7-18, pls. 2-3.

1880 OHE Fusa (1971): Palynological study of the Quaternary deposits in the Nopporo-Hill, Hokkaido, Japan. *Earth Sci.*, **25**(6): 245-250, pls. 1-2. (北海道野幌丘陵南部における洪積統の花粉分析—とくに西の里層について)

1881 OHE Fusa and KOSAKA Toshiyuki (1972): Pollen analysis of the Horokayanto Formation, bearing *Elephas namadicus naumannii* MAK. at Churui, Tokachi province, Hokkaido. *Jour. Geol. Soc. Japan,* **78**(5): 219-234, pls. 1-2. (北海道十勝国忠類村におけるナウマン象化石包含層の花粉分析)

1882 OHGA Yoshisuke (1962): Fossil cones and fruits from the Kobe Group. (3)—*Pinus deciduolepis* MIKI et OHGA n. sp. from Shirakawa. *Chigaku-Kenkyu,* **12**(12): 432-433. (神戸層群中に産する毬果・果実等の化石について (3)—白川産モミマツ (新称) (*Pinus deciduolepis* MIKI et OHGA, n. sp.)

1883 OHGA Yoshisuke (1963): Fossil cones and fruits from the Kobe Group. (4)—*Metasequoia* and other taxodiaceous plants. *Chigaku-Kenkyu,* **13**(2): 349-354, pl. 1. (神戸層群中に産する球果, 果実について (4)—白川産 *Metasequoia* 及びその他のスギ科植物)

1884 OHSHIMA Kazuo (1964): Burrowings. *Kyodo no Kagaku,* (44-46): 33-37, pls. 15-16. (砂のなかから巣穴)

1885 OHSHIMA Kazuo (1966a): Bottom deposits and benthic fauna in Usu Bay, Hokkaido. *Jour. Geol. Soc. Japan.,* **72**(9): 439-449. (北海道有珠湾の底質と底棲動物群集)

1886 OHSHIMA Kazuo (1966b): Burrow of reed crabs. *Earth Sci.,* 87: 9-12.

1887 OHSHIMA Kazuo (1966c): Burrows of intertidal crabs I—Marsh crab. *Helice tridens tridens* DE HAAN. *Earth Sci.,* 87: 9-12, pls. 1, 2.

1888 OHSHIMA Kazuo (1967a): Burrows of Japanese Thalassinidea. *Earth Sci.,* 88: 11-18, pls. 1, 2. (日本産スナモグリ上科の巣孔形態)

1889 OHSHIMA Kazuo (1967b): Some burrowing crustaceans and shape of their burrows from the Usu Bay, Hokkaido. *Jub. Pub. Comm. Prof. Y. Sasa's 60th Birthday,* 241-257, pls. 8-11.

1890 OHSHIMA Kazuo (1970): On trace fossil from the Ishikari Group (Bibai Formation, Akabira Formation and Raiki Formation). *Res. Rep., Hokkaido Branch, Geol. Surv. Japan,* 21: 30-34, pl. 1.

1891 OHSHIMA Kazuo (1971a): New locality of fossil shells of the Shishinai Formation. *Res. Rep., Hokkaido Branch, Geol. Surv. Japan,* 22: 23-27, pls. 1-2. (獅子内層貝化石の新産地)

1892 OHSHIMA Kazuo (1971b): Palaeoecological consideration of oyster bank. *Res. Rep., Hokkaido Branch, Geol. Surv. Japan,* 22: 29-36. (カキ礁の古生態学的考察について)

1893 OHSHIMA Kazuo and MATSUI Masaru (1966): Burrowing fossils from Toikanbetsu Formation (Pliocene, Hokkaido). *Earth Sci.,* 83: 34-42. (北海道問寒別層 (鮮新世) より産する巣孔化石)

1894 OHSHIMA Kazuo and NEMOTO Takafumi (1968): On some sand-pipes from the Wakkanabe Formation. *Res. Rep., Hokkaido Branch, Geol. Surv. Japan,* 19: 1-6, pl. 1.

1895 OHSHIMA Kazuo, YAMAGUCHI Shoichi and SATOH Hiroyuki (1972): Alluvial shell beds along Kucharo Lake, Hokkaido. *Jour. Geol. Soc. Japan,* **78**(3): 129-135. (北海道クッチャロ湖畔の沖積統貝殻層)

1896 OHTA Naoichi, TERAI Minoru and OMORI Masae (1965): On the contents of magnesium, calcium, phosphorus, natrium and kalium in fossil shells. *Jour. Chem. Soc. Japan,* **86**(12): 1254-1258. (貝殻化石中のマグネシウム, カルシウム, リン, ナトリウムおよびカリウム含量)

1897 OHTA Naoichi, TERAI Minoru and OMORI Masae (1966): On the contents of manganese and iron in fossil shells. *Jour. Chem. Soc. Japan,* **87**(11): 1182-1187. (貝殻化石中のマンガンおよび鉄含量)

1898 OHTA Naoichi, TERAI Minoru and OMORI Masae (1967): On the contents of copper and zinc in fossil shells. *Jour. Chem. Soc. Japan,* **88**(8): 859-863. (貝殻化石中の銅および亜鉛含量)

1899 OHTA Yoshihisa (1970): A review of some Cretaceous corbiculids in North America. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 79: 291-315, pls. 32-34.

1900 OHTA Yoshihisa (1973): Pelecypod family Neomiodontidae from the lower Neocomian of Japan. *Bull. Fukuoka Univ. Educ.,* **22**(3): 245-273 (pls. 1-4 incl.)

1901 OHTA Yoshihisa (1974): A new bakevellid (Bivalvia) from the Lower Cretaceous of Southwest Japan. *Bull. Fukuoka Univ. Educ.,* **23**(3): 79-89 (pl. 1 incl.)

1902 OHTA Yoshihisa (1975a): Two new non-marine species of Bivalvia from the Lower Cretaceous of southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 98: 95-104, pl. 9.

1903 OHTA Yoshihisa (1975b): Notes on the genus *Trigonioides* (Bivalvia). *Bull. Fukuoka Univ. Educ.,* **24**(3): 79-98. (*Trigonioides* について)

1904 OKADA Hakuyu and MATSUMOTO Tatsuro (1969): Cyclic sedimentation in a part of the Cretaceous sequence of the Yezo geosyncline. *Jour. Geol. Soc. Japan,* **75**(6): 311-328. (エゾ地向斜白亜系の一部に認められる堆積サイクル)

1905 OKADA Hisatake (1970): Surface distribution of coccolithophore in the North and equatorial Pacific. *Jour. Geol. Soc. Japan,* **76**(11): 537-545. (北-熱帯太平洋におけるコッコリソフォアの表層分布)

1906 OKADA Hisatake and HONJO Susumu (1970): Coccolithophoridae distributed in southwest Pacific. *Pacific Geol.,* 2: 11-21.

1907 OKADA Hisatake and HONJO Susumu (1973): The distribution of oceanic coccolithophorids in the Pacific. *Deep-Sea Res.,* 20: 355-374.

1908 OKADA Hisatake and HONJO Susumu (1975): Distribution of coccolithophores in marginal seas along the western Pacific Ocean and in the Red Sea. *Mar. Biol.,* 31: 271-285.

1909 OKAFUJI Goro (1971): *Fossil Monograph of Akiyoshi-dai and its Neighbourhood, Yamaguchi Prefecture, Japan. (Carboniferous, Late Triassic and Pleistocene).* 147p., pls. 1-62. Educational Foundation, Yamaguchi Prefecture, (秋吉台および周辺の化石図集)

1910 OKAMI Kazuyoshi and MURATA Masafumi (1974): Fusulinids from western margin of the northern part of the Kitakami Massif, northeast Japan. *Jour. Geol. Soc. Japan*, **80**(11): 559-560. (北部北上山地西縁部から紡錘虫化石の産出)

1911 OKAMOTO Kazuo (1961): Cenozoic formations of Tsuno-shima (island), Hôhoku-chô, Toyoura-gun, Yamaguchi Prefecture. *Jour. Geol. Soc. Japan*, **67**(791): 476-483. (山口県豊浦郡豊北町角島の新生界)

1912 OKAMOTO Kazuo (1969): Ashiya fauna from the Hioki Group in the area around the Kottoi-harbor, Yamaguchi Prefecture. *Fossils*, 18: 35-40. (山口県特牛港付近日置層群の芦屋動物化石群)

1913 OKAMOTO Kazuo (1970): Tertiary formations in the area around Kottoi harbor, Hohoku-machi, Toyoura-gun, Yamaguchi Prefecture with reference to the molluscan fossil assemblages and sedimentary environment of the Hioki Group. *Jour. Geol. Soc. Japan*, **76**(5): 235-246. (山口県豊浦郡豊北町特牛港付近の第三系—とくに日置層群の貝化石群集と堆積環境)

1914 OKAMOTO Kazuo (1974): A note on the middle Miocene sea in the Chugoku district from the viewpoint of molluscan assemblages. *Prof. H. Kusumi Mem. Vol.*, 127-132. (貝化石群集による中国地方中期中新世の海域についての一考察)

1915 OKAMOTO Kazuo (1975a): On the Ashiya group. *In*: *Geology of Yamaguchi Pref.* Yamaguchi Pref. Mus., 164-170, pls. IV A 3-4. (芦屋層群)

1916 OKAMOTO Kazuo and IMAMURA Sotoji (1964): Tertiary formations in the environs of Yuya-wan, Yamaguchi prefecture. *Geol. Rep. Hiroshima Univ.*, 13: 1-42. (山口県油谷湾付近の第三系)

1917 OKAMOTO Kazuo and IMAMURA Sotoji (1971): Notes on the molluscan fossils in the lower to middle Miocene formations of the western San-in district. *Fossils*, 22: 19-28. (山陰西部下—中部中新統の貝類化石)

1918 OKAMOTO Kazuo and NAKANO Mitsuo (1963): *Glycymeris* and *Cultellus* from the Tertiary Hioki (Ashiya) Group in the Yuya-wan area, Yamaguchi Prefecture, southwest Japan. *Geol. Rep., Hiroshima Univ.*, 12: 531-539, pl. 57.

1919 OKAMOTO Kazuo and NAKANO Mitsuo (1967): Some Miocene limid fossils from the area around the Wanibuchi mine, Izumo province, southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 68: 185-192, pls. 20-21.

1920 OKAMOTO Kazuo and NAKANO Mitsuo (1969): Paleogene molluscs from northwestern and western districts, Yamaguchi Pref. 1 & 2. *In*: *Atlas of Japanese Fossils*, 6. Tsukuji Shokan, Tokyo. (山口県北西部および西部地方の古第三紀貝化石—その1・その2)

1921 OKAMOTO Kazuo and SUYAMA Yoshihito (1975): The Susa Group. *In*: *Geology of Yamaguchi Pref.* Yamaguchi Pref. Mus., 189-195, pls. IV A 7-8. (須佐層群)

1922 OKAMOTO Kazuo, TAKAHASHI Yumiko and TERACHI Masami (1971): Molluscan assemblage from the Miocene Kawai Formation in Nima-cho, Shimane Prefecture. *Prof. H. Matsushita Mem. Vol.*, 179-185, pl. 14. (島根県仁摩町中新世川合累層の貝化石群集)

1923 OKAMOTO Kazuo and TERACHI Masami (1974): Miocene molluscs from the Bihoku Group at Miyauchi-cho, Shobara City, Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 95: 341-352, pl. 47.

1924 OKAMURA Chonosuke (1974): A new colonial tabulata in Fukuji Formation Japan, fully identical with the *Halysites*. *Original Report of the Okamura Fossil Laboratory*, Nagoya. 4: 6-17, pls. 8-9.

1925 OKAMURA Chonosuke (1975a): Minute structure of *Halysites* from Yokokura-yama Mountain in Japan. *Original Report of the Okamura Fossil Laboratory*, Nagoya, 5: 63-71, pls. 10-12; 6: 73-86, pls. 13-14.

1926 OKAZAKI Yoshihiko (1974): Devonian trilobites from the Fukuji Formation in the Hida Massif, central Japan. *Mem. Fac. Sci., Kyoto Univ., Ser. B*, **40**(2): 83-94, pls. 8-9.

1927 OKAZAKI Yoshihiko (1975a): A discovery of sperm whale bones from Higashi-osaka City. *Nature Study*, **21**(12): 143-144. (東大阪市でマッコウクジラ骨の発見)

1928 OKAZAKI Yoshihiko (1975b): Miocene crocodilian teeth from the Mizunzmi Group, central Japan. *Bull. Mizunami Fossil Mus.*, 2: 9-14, pl. 1.

1929 OKAZAKI Yoshihiko, TANAKA Kan'ichi and TANAKA Yoshiaki (1974): A discovery of the Devonian trilobites from Fukui Prefecture. *Jour. Geol. Soc. Japan*, **80** (11): 563, pl. 1. (福井県からのデボン紀三葉虫発見)

1930 OKAZAKI Yoshio (1961): Pollen analysis of the lower Pleistocene Kushiro Group, eastern Hokkaido and its climatic change and age shown by it. *Quat. Res.*, 2(1): 1-8. (下部洪積統, 釧路層群の花粉分析とそれによって示される気候変遷と時代)

1931 OKAZAKI Yoshio (1962): Pollen-stratigraphy of the Paleogene System in the Kushiro coal-field and its correlation with the Ishikari coal-field. *Fossils*, 3: 1-2. (釧路炭田古第三系の花粉層序と石狩炭田との比較)

1932 OKAZAKI Yoshio and SATO Hiroyuki (1965): Pollen analysis and dates of the upper Pleistocene deposits near Towada caldera. *Quat. Res.*, **4**(3-4): 162-171. (秋田県十和田カルデラ付近における上部洪積層の花粉分析と年代)

1933 OKAZAKI Yoshio and SUZUKI Nobuo (1973): A note on the Late Tertiary and Quaternary floras from northern and eastern Hokkaido, Japan. *Fossils*, 25-26: 53-63. (北海道東・北部の新第三紀後期以後の植物群の変遷)

1934 OKI Kimihiko (1975): Foraminifera from the Shiroyama Formation (Late Pleistocene) in Kagoshima City, south Kyushu, Japan. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 8: 33-61, pls. 2-5.

1935 OKIMURA Yuji (1983a): Foraminiferal zones underlying the *Profusulinella beppensis* Zone of the Akiyoshi Limestone Group. *Geol. Rep. Hiroshima Univ.* 12: 305-318, pl. 39. (秋吉石灰岩層群 *Profusulinella beppensis* 帯以下の有孔虫化石帯)

1936 OKIMURA Yuji (1963b): Characteristics of the smaller foraminiferal assemblage from the Carboniferous limestone of the Chugoku province. *Fossils,* 6: 1-6. (中国地方石炭紀石灰岩の小型有孔虫化石群の特性)

1937 OKIMURA Yuji (1964): Endothyroid Foraminifera, *Endothyranopsis* from Japan. *Geol. Rep. Hiroshima Univ.,* 14: 253-264, pl. 1.

1938 OKIMURA Yuji (1965b): The relation between the foraminiferal faunas and petrographical characters of the Carboniferous limestone in the Chugoku Region. *Fossils,* 10: 1-3. (中国地方の石炭系の有孔虫化石群集と堆積相)

1939 OKIMURA Yuji (1966): Microbiostratigraphical studies on the foraminiferal faunas of the Lower Carboniferous formations of the Chugoku region, Southwest Japan. *Geol. Rep., Hiroshima Univ.,* 15: 1-46, pl. 1. (中国地方下部石炭系の微化石層序学的研究)

1940 OKIMURA Yuji (1967): Carboniferous palaeotextulariid Foraminifera from the Akiyoshi Limestone Group, Southwest Japan. *Jour. Sci. Hiroshima Univ., Ser. C,* 5(3): 255-266, pl. 1.

1941 OKIMURA Yuji (1972): Permo-Carboniferous endothyraceans from Japan. Part 1. Biseriamminidae. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 87: 414-428, pls. 50-51.

1942 OKIMURA Yuji, ISHII Ken-ichi and NAKAZAWA Keiji (1975): *Abadehella,* a new genus of tetrataxid Foraminifera from the late Permian. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.,* **41**(1): 35-48, pls. 1-4.

1943 OKUBO Ichiro (1972a): Freshwater Ostracoda from Japan, 1. Two species of the genus *Dolerocypris* KAUFMANN, 1900. *Res. Bull., Shujitsu Jun. Coll., Okayama,* 1: 41-60, pls. 1-3.

1944 OKUBO Ichiro (1972b): Freshwater Ostracoda from Japan, II. *Cypris subglobosa* SOWERBY, 1840. *Res. Bull., Shujitsu Jun. Coll., Okayama,* 1: 61-72, pl. 4.

1945 OKUBO Ichiro (1972c): Freshwater Ostracoda from Japan, III. *Strandesia camaguinensis* TRESSLER, 1937, from Japan (Ostracoda, Cyprididae). *Proc. Japan. Soc. Syst. Zool.,* 8: 9-14.

1946 OKUBO Ichiro (1972d): Freshwater Ostracoda from Japan, IV. *Heterocypris incongruens* (RAMDOHR, 1808). *Res. Bull., Shujitsu Jun. Coll., Okayama,* 1: 73-84.

1947 OKUBO Ichiro (1973a): Freshwater Ostracoda from Japan, V. *Heterocypris takedai* sp. nov. (Ostracoda, Cyprididae) from Japan. *Annot. Zool. Japan.,* **46**(2): 85-89.

1948 OKUBO Ichiro (1973b): Freshwater Ostracoda from Japan, VI. *Cypretta seurati* GAUTHIER, 1929, from Japan (Ostracoda, Cyprididae). *Proc. Japan. Soc. Syst. Zool.,* 9: 1-6.

1949 OKUBO Ichiro (1974a): Freshwater Ostracoda from Japan, VII. Two species of the genus *Cyprinotus* (Ostracoda, Cyprididae) from Japan. *Researches on Crustacea,* 6: 58-70.

1950 OKUBO Ichiro (1974b): Freshwater Ostracoda from Japan, X. *Chrissia vittata* sp. nov. from Japan (Ostracoda, Cyprididae). *Proc. Japan. Soc. Syst. Zool.*, 10: 1-9.

1951 OKUBO Ichiro (1974c): Freshwater Ostracoda from Japan, XI. *Ilyocypris angulata* SARS, 1903. *Res. Bull., Shujitsu Jun. Coll., Okayama*, 4: 46-50.

1952 OKUBO Ichiro (1975a): Freshwater Ostracoda from Japan, VIII. Studies on Ostracoda in fishponds, I. Two species in fishponds of the Chiba Prefectural Freshwater Fisheries Experimental Station. *Bull. Japan. Soc. Sci. Fisheries*, **41**(2): 155-165, pls. 1-3.

1953 OKUBO Ichiro (1975b): Freshwater Ostracoda from Japan, IX. *Stenocypris major* (BAIRD, 1859) from Japan. *Bull. Biogeogr. Soc. Japan*, **31**(1): 1-6, pl. 1.

1954 OKUBO Ichiro (1975c): *Callistocythere pumila* HANAI, and *Leguminocythereis bisanensis* sp. nov., in the Inland Sea, Japan (Ostracoda). *Proc. Japan. Soc. Syst. Zool.*, 11: 23-31.

1955 OKUBO Ichiro (1975d): *Bairdia oligodentata* KAJIYAMA, 1913 and *Bairdia* sp. in the Inland Sea, Japan (Ostracoda). *Res. Bull., Shujitsu Jun. Coll., Okayama*, 5: 93-100.

1956 OKUBO Masahiro (1964): Shell structure of Brachiopoda. *Earth Sci.*, 75: 13-15, pls. 1-2. (腕足類の貝殻構造)

1957 OKUBO Masahiro (1975): Miocene cephalopods in the San'in district, west Japan. *Mem. Fac. Liter. Sci., Shimane Univ., Nat. Sci.*, 8: 85-89, pl. 1. (山陰地方の中新世頭足類)

1958 OKUMURA Yoshitsugu, NISHIMOTO Hiroyuki and ITOIGAWA Junji (1975): Newly discovered fossil molluscan assemblage of the Shukunohora facies, Mizunami Group (Miocene) in Akatsuki-bora, Hiyoshi-cho, Mizunami City, Japan (preliminary report). *Bull. Mizunami Fossil Mus.*, 2: 51-60, pl. 12. (瑞浪層群宿洞相の新産地における軟体動物化石群集について, 予報)

1959 OKUNO Haruo (1964): Fossil diatoms. *In*: HELMCKE, J.G. and KRIEGER, W. (eds.), *Diatomeenschalen im Elektronenmikroskopischen Bild*. J. Cramer, Weinheim, 48, pls. 414-513.

1960 OKUTSU Haruo (1961): Discovery of seeds and large leaf of *Liriodendron* from the upper Miocene Akyu plant bed near Sendai. *Saito Ho-on Kai Mus. Res. Bull.*, 30: 1-3.

1961 OKUTSU Haruo and TAKEUTI Sadako (1972): Pollen analysis of the peat in the Sendai plain, Miyagi Prefecture. *Jour. Geol. Soc. Japan*, **78**(2): 59-64, pls. 1-2. (仙台平野の沖積層上部にはさまれる泥炭層の花粉分析)

1962 OMORI Masae (1965): On the variation of the fossil *Glycymeris*. *Jour. Geol. Soc. Japan*, **71**(838): 387. (化石タマキガイの変異について, 第2報)

1963 OMORI Masae (1967): On the "*Pleurotomaria*" transgression during the late Neogene in central Japan. *Prof. H. Shibata Mem. Vol.*, 262-271, pl. 1. (中部日本第三紀後期における *Pleurotomaria* 海進について)

1964 OMORI Masae (ed.) (1969): *Historical Geology and Paleontology*. 400p., Kyoritsu-Shuppan, Tokyo. (地史・古生物, 地球科学講座, 10)

1965 OMORI Masae (1971a): Pleistocene molluscan fossils from the northern district of Chiba Pref. (Narita Formation), 5, 6 and 7 (Tako-machi district). *In*: *Atlas of Japanese Fossils*, 16. Tsukiji Shokan, Tokyo. (千葉県北部の更新世貝化石 (成田層) 5, 6, 7)

1966 OMORI Masae (1971b): Present status of the study of the shell structure, especially on the canal structure of bivalves. *Jour. Geol. Soc. Japan*, **77**(9): 575-584. (二枚貝の貝殻構造に関する研究の現状—とくに管水構造の意義について)

1967 OMORI Masae (1974): Pleistocene fossils from south Kanto district, 4 (Narita Formation, 8-13). *In*: *Atlas of Japanese Fossils*, 26. Tsukuji Shokan, Tokyo. (南関東地方の第四紀化石, 4 成田層, 8-13)

1968 OMORI Masae and IBARAKI Norio (1966): On the fresh-water molluscan fauna collected from the Komoro Group, Nagano Prefecture. *Chigaku-Kenkyu*, **17**(2): 41-43, pls. 1-2. (長野県小諸層群から発見された淡水棲貝化石群について)

1969 OMORI Masae, ISOBE Hironobu, MANO Katsutomo, INUZUKA Norihisa and Research Group of the Paleoenvironment of the Narita Formation (1971): Preliminary report on the discovery of the skull of *Elephas namadicus naumanni* MAKIYAMA from the Yabu Formation at Saruyama, Chiba Prefecture. *Quat. Res.*, **10**(3): 92-96. (千葉県香取郡下総町猿山から産出したいわゆる "ナウマンぞう" の頭骨化石について, 予報)

1970 OMORI Masae and KUCHINO Mishio (1968): Phylogenetic relation of *Amussiopecten iitomiensis* (OTUKA) and the related species. *Jour. Geol. Soc. Japan*, **74**(2): 97-98. (*Amussiopecten iitomiensis* (OTUKA) およびその類似種の系統関係について)

1971 OMORI Masae and TANAKA Kunio (1965): Two new localities of *Pinus trifolia* MIKI from the Japanese Miocene. *Jour. Geol. Soc. Japan*, **71**(842): 567-568. (本中邦新統におけるオオミツバマツ *Pinus trifolia* の 2 つの新産地)

1972 OMURA Akio, KONISHI Kenji, NAKANISHI Takashi and SAKANOUE Masanobu (1973): Heterogenetics of uranium distribution in fossil and present-day *Tridacna* shells and their implication to dating. *Japan. Jour. Geol. Geogr.*, **43**(1-4): 1-19.

1973 OMURA Kazuo (1968): Geological notes on the Neogene strata in the vicinity of Kanazawa City, central Honshu, Japan. Part I: On the fossil plants from the Omma sandstone bed and the marine remains from the Shimoaraya tuff bed. *Ann. Sci., Kanazawa Univ.*, 5: 87-94. (金沢市近郊の新第三系について, その I. 大桑砂岩層に産出した植物化石および下荒屋凝灰岩層に産出した海棲化石)

1974 OMURA Kazuo (1969): Fossil *Penicillus* from Ishikawa and Kagoshima Prefectures, Japan. *Ann. Sci., Kanazawa Univ.*, 6: 25-39, pls. 3-5.

1975 OMURA Kazuo (1974): Stratigraphical study of the Cretaceous System of the Hida mountainous district, central Japan II: On the Arimine flora. *Ann. Sci., Kanazawa Univ.*, 11, 121-160, (incl. 9 pls.).

1976 ONISHI Ikuo (1965): Pollen analysis of the Sekinan and the Oita Groups in Oita City, central Kyûshû. *Quat. Res.*, **4**(3-4): 208-216. (大分市における碩南・大分層群の花粉分析)

1977 ONISHI Ikuo (1969a): Pollen flora of the Tsunozu Group in Shimane Prefecture, Japan. *Mem. Fac. Liter. Sci., Shimane Univ., Nat. Sci.*, 2: 42-62, pls. 1-2.

1978 ONISHI Ikuo (1969b): Pollen flora of the Kazusa Group in Bōsō Peninsula, Japan. *Earth Sci.*, **23**(6): 236-242, pls. 1-2. (房総半島・上総層群の花粉フロラ)

1979 ONISHI Ikuo (1973): Pollen analysis of bottom deposits from Ukinuno-ike and Muronouchi-ike ponds, near Mt. Sanbe, Shimane Prefecture. *Mem. Nat. & Cult. Res. San-in Region*, 13: 99-106, pl. 3.

1980 ONISHI Ikuo (1974): Middle and late Quaternary floras in San'in district. *Mem. Fac. Liter. Sci., Shimane Univ., Nat. Sci.*, 7: 101-114, pl. 1. (山陰地方の第四紀中・後期の植物化石)

1981 ONISHI Ikuo (1975): Pliocene and Pleistocene pollen zone in Kinki and Tokai districts. *Mem. Fac. Liter. Sci., Shimane Univ., Nat. Sci.*, 8: 91-104.

1982 ONO Miyoko (1968): Fossil diatoms from the Neogene Sannohe Group on the northwest margin of the Kitakami Mountains, northeast Honshu, Japan. *Bull. Geol. Surv. Japan*, **19**(1): 39-48.

1983 ONOÉ Toru (1964): Pollen analysis of the Ikeda Formation, eastern Hokkaido. *Bull. Geol. Surv. Japan*, **15**(6): 49-52. (北海道東部池田層の花粉分析)

1984 ONOÉ Toru (1965): Note on the fossil flora found from the boring core in Shiobara-machi, Tochigi Prefecture. *Bull. Geol. Surv. Japan*, **16**(4): 227-231, pls. 1-3. (栃木県塩谷郡塩原町における試錐コア中に発見された化石植物群)

1985 ONOÉ Toru (1966): On some characteristics of the Okiniwa flora at Oguni-machi, Yamagata Prefecture. (part 1). *Bull. Geol. Surv. Japan*, **17**(8): 491-496. (山形県小国町から産する沖庭化石植物群の特徴, その 1)

1986 ONOÉ Toru (1971): A Pleistocene flora from Ebino City, Miyazaki Prefecture, Japan. *Geol. Surv. Japan, Rep.*, 241: 1-44, pls. 1-14. (宮崎県えびの市産の更新世植物群)

1987 ONOÉ Toru (1972a): On the late Cenozoic floras from the northwestern part of Kagoshima Prefecture. *Jour. Geol. Soc. Japan*, **78**(7): 369-375. (鹿児島県北西部産後期新生代植物群について)

1988 ONOÉ Toru (1972b): New knowledges on the Neogene flora from Gogoshima, Matsuyama City. *Bull. Geol. Surv. Japan*, **23**(7): 415-417. (松山市興居島産新第三紀フローラについての新知見)

1989 ONOÉ Toru (1974): A middle Miocene flora from Oguni-machi, Yamagata Prefecture, Japan. *Geol. Surv. Japan, Rep.* 253: 1-64, pls. 1-14.

1990 ONODERA Shingo (1967): Fossil whale from Geibi, Ichinoseki City. *Shizenka-gaku-Kenkyu*, 1: 86-88. (一関市厳美産の鯨化石, 予報)

1991 ONODERA Shingo (1970a): Discovery of fossil deer from Iwanoshita, Higashiyama-chô, Higashiiwai-gun, Iwate-ken. *Jour. Geol. Soc. Japan,* **76**(1): 27-28. (岩手県東磐井郡東山町岩の下よりシカ化石骨の発見)

1992 ONODERA Shingo (1970b): On the lower jaw of *Megaceros kinryuensis* MATSUMOTO et MORI. *Jour. Geol. Soc. Japan,* **76**(5): 265-266. (*Megaceros kinryuensis* MATSUMOTO et MORI の下顎骨について)

1993 ONODERA Shingo, OTAKA Shunsuke, SATÔ Jirô, TAKAHASHI Tokuo and YAMADA Yatarô (1967): Discocvery of *Desmostylus* from green tuff formation in southern part of Shizukuishi, Iwate Prefecture. *Jour. Geol. Soc. Japan,* **73**: 309-311. (岩手県雫石町南部のグリーンタフ層からデスモスチルスを発見)

1994 ONOYAMA Keiichi (1974): Fossil ants in Miyunami amber. (Hymenoptera: Formicidae): Preliminary report. *Bull. Mizunami Fossil Mus.,* 1: 445-453, pl. 114. (瑞浪コハクに含まれるアリ類の化石について)

1995 ONUKI Yoshio (1969): Geology of the Kitakami Massif, Northeast Japan. *Contr. Inst. Geol. Paleont., Tohoku Univ.,* 69: 1-239, pls. 4. (北上山地地質誌)

1996 OSHITE Kei and UNO Hiroko (1971): Diatom flora of the uppermost part of Kuromatsunai Formation in the Kamiiso district, Oshima Peninsula, Hokkaido. *Jour. Hokkaido Univ. Educ., Ser. 2B,* **21**(2): 35-40, pl. 1. (北海道渡島半島上磯地域における黒松内層最上部の化石珪藻)

1997 OTA Masamichi (1968): The Akiyoshi Limestone Group; A geosynclinal organic reef complex. *Bull. Akiyoshi-dai Sci. Mus.,* 5: p. 44, pls. 31. (地向斜型生物礁複合体としての秋吉石灰岩層群)

1998 OTA Masamichi (1971): Faunas and correlation of the "Uzura quarry limestone" of Akiyoshi, Southwest Japan. Pt. 2. Fusulininan fauna. *Bull. Akiyoshi-dai Sci. Mus.,* 7: 65-74, pls. 12-13.

1999 OTA Masamichi, TORIYAMA Ryuzo, SUGIMURA Akihiro and HAIKAWA Takehiko (1973): Restudy on the geologic structure of the Akiyoshi Limestone Group, Southwest Japan. *Jour. Geogr.,* **82**(3): 115-135. (秋吉石灰岩層群における逆転構造の再検討)

2000 OTA Nobuki, SUGIMURA Akihiro and OTA Masamichi (1969): *Reef Deposits in the Millerella Zone of the Akiyoshi Limestone Group. Palaeont. Soc. Japan, Spec. Papers,* 14: 1-12, pls. 1-3.

2001 OTA Yoshihisa (1963): Notes on the relationship of *Trigonioides* and *Plicatounio,* non-marine Mesozoic Bivalvia from eastern Asia. *Geol. Rep. Hiroshima Univ.,* 12: 503-512.

2002 OTA Yoshihisa (1964): On some Cretaceous corbulids from Japan. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **15**(1): 149-161, pls. 20, 21.

2003 OTA Yoshihisa (1965): On the Corbiculidae from the lower Neocomian of Japan. *Geol. Rep. Hiroshima Univ.,* 14: 165-171, pls. 12, 13.

2004 ÔTSUKA Hiroyuki (1966a): Pleistocene vertebrate fauna from the Kuchinotsu Group of west Kyushû, part I: a new species of *Cervus* (*Rusa*). *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **42**(3): 259-269, pls. 1-3.

2005 ÔTSUKA Hiroyuki (1966b): On a new species of *Rusa* from western Kyushu. *Fossils*, 11: 43-49. (西部九州産の *Rusa* 鹿の新種について)

2006 ÔTSUKA Hiroyuki (1966c): Geologic structure, fossil and correlation of the Kuchinotsu Group. *Jour. Geol. Soc. Japan*, **72**(10): 491-501. (口ノ津層群の地質構造・化石および対比)

2007 ÔTSUKA Hiroyuki (1967): Pleistocene vertebrate fauna from the Kuchinotsu Group of west Kyushû, part. II. Two new species of fossil deer., *Mem. Fac. Sci., Kyushu Univ. Ser. D*, **43**(2): 277-312, pls. 1-12.

2008 ÔTSUKA Hiroyuki (1968): A new species of *Elaphurus* from the Akashi Formation in Hyogo Prefecture, Japan. *Rep. Fac. Sci., Kagoshima Univ.*, 1: 121-128, pl. 1.

2009 ÔTSUKA Hiroyuki (1969): Pleistocene vertebrate fauna from the Kuchinotsu Group of west Kyushû, parts III-V. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 2: 53-84, pl. 5.

2010 ÔTSUKA Hiroyuki (1970a): Tertiary chelonia from northwestern Kyushû. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 3: 23-28, pl. 1.

2011 ÔTSUKA Hiroyuki (1970b): A fossil deer from the late Pleistocene formation of Kyushû. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 3: 29-33, pl. 1.

2012 ÔTSUKA Hiroyuki (1971): Note on the mode of occurrence of the Tsubami vertebrate fauna from the Pleistocene Kuchinotsu Group with remarks on the associated plant remains. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 4: 31-41. (津波見脊椎動物化石群の産状および津波見植物遺体群集について)

2013 ÔTSUKA Hiroyuki (1972): *Elaphurus shikamai* ÔTSUKA (Pleistocene cervid) from the Akashi Formation of the Ôsaka Group, Japan, with special reference to the genus *Elaphurus*. *Bull. Natn. Sci. Mus.*, **15**(1): 197-210, pls. 1-3.

2014 ÔTSUKA Hiroyuki and HASEGAWA Yoshikazu (1973): Fossil deer from Ishigaki Island (studies of the palaeovertebrate fauna of the Ryukyû Islands, Japan, part II). *Mem. Natn. Sci. Mus.*, 6: 53-58, pl. 1. (石垣島産の化石鹿について)

2015 ÔTSUKA Hiroyuki, INOUE Masaaki and TAKAI Fuyuji (1973): A molar of *Stegodon* from the Pliocene Yame Group, west Japan. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 5-6: 1-6, pl. 1.

2016 OTUKA Shozo (1964): On some Permian fusulinids from Ozu, Gifu Prefecture, Japan. *Mem. Mejiro Gakuen Woman's Junior. Coll.*, 1: 29-36, pls. 1-2.

2017 OTUKA Shozo and KANEDA Toshimichi (1965): Upper Paleozoic formations of the Ozu area, Ibi-gun, Gifu Prefecture, Japan. *Mem. Mejiro Gakuen Woman's Jr. Coll.*, 2: 29-32. (岐阜県揖斐郡小津付近の上部古生界について)

2018 OYAMA Katsura (1961a): Revision of Cenozoic fossil molluscs from Japan. *Bull. Geol. Surv. Japan*, **12**(5): 411-418. (本邦新生代化石貝類の再検討, 第1報)

2019 OYAMA Katsura (1961b): On Japanese terebrid fossils and a few new facts of the family. *Venus*, **21**(3): 281-288. (ふたたび本邦産タケノコガイ科の化石種並に分類に関する 2～3 の知見について)

2020 OYAMA Katsura (1961c): Biogegraphical notes on Japanese Terebridae. *Venus*, **21**(4): 442-462. (邦産タケノコガイ科の分布について)

2021 OYAMA Katsura (1962): Two new gastropod genera, *Nannoturritella* and *Benthodaphne* from Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 46: 272.

2022 OYAMA Katsura (1967): On the fossil communities of oceanic waters. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthdry*, 231-237.

2023 OYAMA Katsura (1968): Two types of fossil assemblages in relation to unconformity. *Jour. Geol. Soc. Japan*, **74**(2): 94-95. (不整合に伴う化石群集の二型)

2024 OYAMA Katsura (1973): *Revision of Matajiro Yokoyama's Type Mollusca from the Tertiary and Quaternary of the Kanto Area. Palaeont. Soc. Japan, Spec. Paper*, 17: 1-148, pls. 1-57.

2025 OYAMA Katsura and ISHIYAMA Shochin (1974): Notes on megafossils fauna from the Niigata oil field based on paleoecology. *Geol. Surv. Japan, Rep.*, 250-1: 279-283. (古生態学の立場からみた新潟油田の大型化石の概要)

2026 OYAMA Katsura and SAKAMOTO Toru (1972): Molluscan fossils from the Pleistocene of the eastern part of Oita City, northeastern Kyushu, Japan. *Bull. Geol. Surv. Japan*, **23**(9): 41-44. (大分市東部の更新統の貝化石)

2027 OYAMA Toshiji (1961): On the conclusion of the Oarai flora from the Oarai Formation in Oarai, Ibaraki Prefecture, Japan. pt. 2. *Bull. Fac. Arts Sci., Ibaraki Univ.*, 12: 61-101, pls. 1-9.

2028 OYAMA Toshiji (1962): The first occurrence of the genus *Sassafras* from the Cretaceous in Japan (Kamogata flora, 1). *Bull. Fac. Arts Sci., Ibaraki Univ.*, 13: 47-50, pl. 1.

2029 OYAMA Toshiji (1963): On some fossil plants from the Upper Cretaceous Sugitani Member in Sugiiani, Kamogata-machi, Okayama Prefecture, Japan. *Bull. Fac. Arts Sci., Ibaraki Univ.*, 14: 51-57, pl. 1.

2030 OYAMA Toshiji and MATSUO Hidekuni (1964): Notes on palmaean leaf from the Oarai flora (Upper Cretaceous), Oarai-machi, Ibaraki Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 55: 241-246, fig. 4.

2031 OZAKI Hiroshi (1961): Notes on a mammoth tusk and reindeer antler from the bottom of the Bering Sea. *Natural Science and Museums*, **28**(5-6): 5-15. (マンモスとトナカイの物語り)

2032 OZAKI Hiroshi and HASAGAWA Yoshikazu (1969): Fossil elephant (*Palaeoloxodon naumanni* (MAKIYAMA) from off Shodo-shima, Seto-Inland Sea. *Natural Science and Museums*, **36**(7-8): 195-201. (瀬戸内海小豆島沖産ナウマン象)

2033 OZAKI Hiroshi and YAMAGIWA Nobuo (1971): On the type of colony of *Waagenophyllum* (*Waagenophyllum*) *virgalense* (WAAGEN & WENTZEL) from Takagami, Choshi. *Bull. Natn. Sci. Mus.*, **14**(2): 299-304, pl. 1.

2034 OZAKI Hiroshi and YAMANA Iwao (1972): Notes on *Pholadomya* sp. found at Yadara, Wakasa-cho, Tottori Prefecture. *Bull. Tottori Pref. Mus.*, 10: 19-24, pl. 1. (鳥取県若桜町屋堂羅で発見された *Pholadomya* について)

2035 OZAKI Kimihiko (1968): Problematical fossils from the Permian limestone of Akasaka, Gifu Prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2.*, 14: 27-33, pls. 7-9.

2036 OZAKI Kimihiko (1969): Observation of transportation of some plant leaves in the Rivers Haya and Sakawa. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 15: 95-108, pls. 8. (早川および酒匂川における植物葉の運搬距離の観察)

2037 OZAKI Kimihiko (1971): Plant leaf fossils from the Byobugaura Formation in Yokohama City, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 18: 49-60, pls. 7-10. (屏風ヶ浦層植物葉化石群について)

2038 OZAKI Kimihiko (1972): Plant fossils from the siliceous sinters in Sokokura, Hakone-machi, Kanagawa Prefecture, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 19: 159-169, pls. 7-8. (神奈川県箱根町底倉産硅華に含まれる植物化石群について)

2039 OZAKI Kimihiko (1974): Miocene floras of the Pacific side of central Japan. (I) Inkyoyama flora. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 21: 1-21, pls. 1-3.

2040 OZAWA Tomowo (1967): *Pseudofusulinella*, a genus of Fusulinacea. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 68, 149-173, pls. 14, 15.

2041 OZAWA Tomowo (1970a): Notes on the phylogeny and classification of the superfamily Verbeekinoidea. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **20**(1): 17-58, pls. 1-9.

2042 OZAWA Tomowo (1970b): Variation and relative growth of *Colania douvillei* (OZAWA) from the Rat Buri Limestone. *Geol. Palaeont. Southeast Asia*, 8: 19-42, pls. 3-4.

2043 OZAWA Tomowo (1970c): Interspecific ralation of benthonic foraminiferal assemblages and the analytical method. *Jour. Geol. Soc. Japan,* **76**(2): 94. (底生有孔虫群集における種間関係およびその解析法について)

2044 OZAWA Tomowo (1975a): Evolution of *Lepidolina multiseptata* (Permian Foraminifer) in East Asia. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **23**(2): 117-164, pls. 22-26.

2045 OZAWA Tomowo (1975b): Stratigraphy of the Paleozoic and Mesozoic strata in the Tamagawa area, southeastern Kwanto Mountains. *Sci. Rep., Dept. Geol., Kyushu Univ.*, **12**(2): 57-76, pl. 7-10. (関東山地南東部多摩川流域の中・古生層の層序)

2046 OZAWA Tomowo and HAYAMI Itaru (1969): Triassic *Oxytoma* bed in the suburbs of Ome City, Kwanto Mountains. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 73: 32-40, pl. 3.

P

2047 PETRUSHEVSKAYA G. Maria (1971): Spumellarian and nassellarian Radiolaria in the plankton and bottom sediments of the central Pacific. *In*: FUNNEL B. M. and RIEDEL W. R. (eds.), *Micropalaeontology of Oceans*, Cambridge Univ. Press, London, 309-317.

2048 POULSEN Erik M. (1965): Ostracoda-Myodocopa, Pt. II, Cypridiniformes-Rutidermatidae, Sarsiellidae and Asteropidae. *Dana-Report*, 57: 1-483.

2049 POWELL, A. W. B. (1964): The family Turridae in the Indo-Pacific. Part 1. The subfamily Turrinae. *Indo-Pacific Mollusca*, **1**(5): 227-346, pls. 172-261.

2050 POWELL, A. W. B. (1967): The family Turridae in the Indo-Pacific. Part 1a. The subfamlly Turrinae concluded. *Indo-Pacific Mollusca*, **1**(7): 409-432, pls. 298-310.

2051 POWELL, A. W. B. (1969): The family Turridae in the Indo-Pacific. Part 2. The subfamily Turriculinae. *Indo-Pacific Mollusca*, **2**(10): 215-416, pls. 188-324.

R

2052 REHDER Harald A. (1972): Some notes on the genus *Teramachia*. *Veliger*, **15**(1): 7-10, pl. 1.

2053 REPENNING Charles A. (1967): Subfamilies and Genera of the Soricidae. *U. S Geol. Surv. Prof. Paper.*, 565: 1-74.

2054 REYMENT A. Richard (1974): Analysis of a generic level transition in Cretaceous ammonites. *Evolution* 28: 665-676.

2055 RIEDEL R. William and SANFILIPPO Annika (1971): Cenozoic Radiolaria from the western tropical Pacific, Leg. 7. *Init. Rep. Deep Sea Drilling Project*, 8: 1529-1672, pls. 1-8.

2056 ROSEWATER, J. (1961): The family Pinnidae in the Indo-Pacific. *Indo-Pacific Mollusca*, **1**(4): 175-226, pls. 135-171.

2057 ROSEWATER J. (1970): The family Littorinidae in the Indo-Pacific. *Indo-Pacific Mollusca*, **2**(11): 417-506, pls. 325-387.

2058 ROSEWATER J. (1972): The family Littorinidae in the Indo-Pacific. Part II. The subfamily Tectariinae and Echininae. *Indo-Pacific Mollusca*, **2**(12): 507-534, pls. 388-408.

2059 ROSS Arnold and NEWMAN William A. (1973): Revision of the coral-inhabiting barnacles (Cirripedia: Balanidae). *Trans. San Diego Soc. Nat. Hist.*, **17**(12): 137-174.

2060 ROWETT Charles Llewelyn (1971): Reconnaissance biostratigraphy of the Lower Permian in the Slana area, eastern Alaska Range, Alaska. *Pacific Geol.*, 3: 31-44.

2061 ROWETT Charles Llewelyn (1972): Paleogeography of early Permian waagenophyllid and durhaminid. *Pacific Geol.*, 4: 31-37.

2062 ROWETT Charles Llewelyn (1975): Provinciality of Late Paleozoic invertebrates of North and South America and a modified intercontinental reconstruction. *Pacific Geol.*, 10: 79-93.

2063 ROWETT Charles Llewelyn and KATO Makoto (1968): The coral genus *Darwasophyllum* PYZHJANOV, and a related coral from S. W. Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(1): 37-43, pl. 10.

2064 ROWETT Charles Llewelyn and MINATO Masao (1968): Corals from the Omi Limestone, central Honshu, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **14**(1): 7-35, pls. 1-9.

2065 ROWETT Charles Llewelyn and TIMMER R. (1973): Lophophyllidid, hapsiphyllid and polycoelid corals of Pennsylvanian age from the east-central Alaska Range. *Pacific Geol.*, 6: 1-18.

2066 ROWETT Charles Llewelyn and WALPER J. L. (1972): Permain corals from near Huehuetenango, Guatemala. *Pacific Geol.*, 5: 71-80.

S

2067 SADA Kimiyoshi (1961a): *Profusulinella* of Atetsu Limestone. *Jour. Sci. Hiroshima Univ., Ser. C*, **4**(1): 95-116, pls. 9-10.

2068 SADA Kimiyoshi (1961b): Neoschwagerines from the Yukawa Group in the Atetsu Limestone plateau. *Jour. Sci. Hiroshima Univ., Ser. C*, **4**(1): 117-129, pls. 11-14.

2069 SADA Kimiyoshi (1963a): *Neoschwagerina* from Joe Limestone, Hiroshima Prefecture, west Japan, with a note on *Neoschwagerina margaritae* DEPART. *Geol. Rep. Hiroshima Univ.*, 12: 541-552, pl. 58.

2070 SADA Kimiyoshi (1963b): Biostratigraphy of the Atetsu Limestone, Okayama Prefecture, based on the fusulinid Foraminifera. *Fossils*, 6: 13-14. (岡山県阿哲石灰岩の紡錘虫にもとづく化石層序について)

2071 SADA Kimiyoshi (1964): Carboniferous and Lower Permian fusulines of the Atetsu Limestone in west Japan. *Jour. Sci. Hiroshima Univ., Ser. C*, **4**(3): 225-269, pls. 21-28.

2072 SADA Kimiyoshi (1965a): Carboniferous and Permian stratigraphy of the Atetsu Limestone in west Japan. *Jour. Sci. Hiroshima Univ., Ser. C*, 5: 21-80, 1 pl.

2073 SADA Kimiyoshi (1965b): On the wall of *Triticites*. *Geol. Rep. Hiroshima Univ.*, 12: 265-275, pls. 22-23.

2074 SADA Kimiyoshi (1967): Fusulinids of the *Millerella* Zone of the Taishaku Limestone (Studies of the stratigraphy and the microfossil faunas of the Carboniferous and Permian Taishaku Limestone in west Japan, No. 1). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 67: 139-147, pls. 12-13.

2075 SADA Kimiyoshi (1969): Microfossils of the lowest part of the Taishaku Limestone (Studies of the stratigraphy and the microfossil faunas of the Carboniferous and Permian Taishaku Limestone in west Japan, No. 2). *Trans. Proc., Palaeont. Soc. Japan, N. S.*, 75: 119-129, pls. 12-13.

2076 SADA Kimiyoshi (1971): A peculier species of *Yabeina* from the Kuma Formation in Kyushu, southwestern Japan. *Mem. Fac. Gen. Educ., Hiroshima Univ., Ser. 3*, 5: 53-59.

2077 SADA Kimiyoshi (1972a): Fusulinids of the *Profusulinella* Zone of the Taishaku Limestone (Studies of the stratigraphy and the microfossil faunas of the Carboniferous and Permian Taishaku Limestone in west Japan, No. 4). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 87: 436-445, pls. 52-53.

2078 SADA Kimiyoshi (1972b): Chesterian and Pennsylvanian fusulinid faunas of British Columbia, Washington and Oregon. *Mem. Fac. Gen. Educ., Hiroshima Univ., Ser. 3*, 6: 11-17. (British Columbia, Washington, Oregon 州の Chesterian と Morrowan 紡錘虫化石動物群について)

2079 SADA Kimiyoshi (1973): Permian fusulinid zones in the Taishaku limestone upland, west Japan. *Mem. Fac. Gen. Educ., Hiroshima Univ., Ser. 3*, 7: 25-34.

2080 SADA Kimiyoshi (1975a): Late Mississippian and Early Pennsylvanian fusulinid faunas of the Taishaku Limestone in west Japan. *Bull. Soc. Belge Géologie*, 84(1): 5-9.

2081 SADA Kimiyoshi (1975b): Early and Middle Pennsylvanian Fusulinacea from Akiyoshi. *Mem. Fac. Integrated Arts Sci. IV, Hiroshima Univ.*, 1: 1-24, pls. 1-7.

2082 SADA Kimiyoshi (1975c): Early Pennsylvanian Fusulinacea from the Omi Limestone in Japan. *Mem. Fac. Integrated Arts Sci., IV, Hiroshima Univ.*, 1: 31-37, pl. 8.

2083 SADA Kimiyoshi and DANNER Wilbert R. (1973a): Early Permian *Parafusulina* and *Pseudofusulinella* from the Chilliwack Group, southwestern British Columbia, Canada. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 90: 72-80.

2084 SADA Kimiyoshi and DANNER Wilbert R. (1973b): Late Lower Carboniferous *Eostaffella* and *Hexaphyllia* from central Oregon, U. S. A. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 91: 151-160, pls. 23-24.

2085 SADA Kimiyoshi and DANNER Wilbert R. (1974): Early and Middle Pennsylvanian fusulinids from southern British Columbia, Canada and northwestern Washington, U. S. A. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 93: 249-265, pls. 35-37.

2086 SADA Kimiyoshi and YOKOYAMA Tsuruo (1966): Upper Permian fusulinids from the Taishaku Limestone in west Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 63: 303-315, pls. 33-34.

2087 SADA Kimiyoshi and YOKOYAMA Tsuruo (1971): Fusulinids of the *Fusulinella* Zone of the Taishaku Limestone (Studies of the stratigraphy and the microfossil faunas of the Carboniferous and Permian Taishaku Limestone, No. 3). *Mem. Fac. Gen Educ., Hiroshima Univ., Ser. 3*, 4: 39-44, 1 pl.

2088 SAIGUSA Toyohei (1974): Preliminary work on the fossil Diptera in Mizunami amber (Arthropoda, Insecta). *Bull. Mizunami Fossil Mus.*, 1: 421-439. (瑞浪コハクの化石双翅類に関する研究, 予報)

2089 SAITO Minoru (1962): The geology of Kagawa and northern Ehime Prefectures, Shikoku, Japan. *Mem. Fac. Agr., Kagawa Univ.*, 10: 1-74, pls. 1-17.

2090 SAITO Minoru, BANDO Yuji and BABA Yukiaki (1962): *Explanatory Text of the Geological Map of Kagawa Prefecture.* 57p., pls. 1-4. Uchida Chika-Kogyo, Takamatsu. (香川県地質図説明書)

2091 SAITO Minoru, BANDO Yuji and NODA Hiroshi (1970): Fossils molluscs from Teshima, Shodo-gun, Kagawa Prefecture, Southwest Japan. *Trans. Proc. Palaeont. Soc. Japan., N. S.*, 78: 276-289, pl. 31.

2092 SAITO Rinji and FUJIMURA Yukichika (1972): The oil seepage occurring in the vicinity of the Aitsu Marine Biological Station. *Calanus*, 3: 7-13.

2093 SAITO Toshio (1962): The Upper Cretaceous System of Ibaraki and Fukushima Prefectures, Japan (Part 2). *Bull. Fac. Arts Sci., Ibaraki Univ., Nat. Sci.*, 13: 51-87, pls. 1-8.

2094 SAITO Tsunemasa (1962a): Eocene planktonic Foraminifera from Hahajima (Hillsborough Island). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 45: 209-225, pls. 32-34.

2095 SAITO Tsunemasa (1962b): Notes on *Globigerina nepenthes* TODD, 1967. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 48: 331-342, pls. 51-52.

2096 SAITO Tsunemasa (1962c): The Paleogene—Neogene boundary in Honshu from the view point of palanktonic Foraminifera. *Fossils*, 4: 36-41. (浮遊性有孔虫による本州古第三系一新第三系の境界問題)

2097 SAITO Tsunematsu (1963a): Planktonic Foraminifera from the Neogene Tertiary of Japan. *Fossils*, 5: 8-19. (日本の新第三紀浮遊性有孔虫群)

2098 SAITO Tsunemasa (1963b): Miocene planktonic Foraminifera from Honshu, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **35**(2): 123-209, pls. 53-56.

2099 SAITO Tsunemasa (1968): The sea-bottom sediments. *Kagaku*, **38**(4): 177-182. (海洋底の堆積物)

2100 SAITO Tsunemasa (1969): Microfossils in oceanic sediments. *Marine Sci.*, **4**(2): 86-21. (海洋堆積物中の微古生物)

2101 SAITO Tsunemasa and MAIYA Seijuro (1973): Planktonic Foraminifera of the Nishikurosawa Formation, Northeast Honshu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 91: 113-125, pls. 17-19.

2102 SAITO Yasuji (1964): A rudistid from the Cretaceous deposits of Ryoseki, Kochi Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 56: 317-321, pl. 47.

2103 SAITO Yasuji (1966): Geology of the Setamai district, southern Kitakami Massif, Northeast Japan. *Contr. Inst. Geol. Paleont., Tohoku Univ.*, 62: 55-67. (南部北上産地世田米地域の古生層について)

2104 SAITO Yasuji (1968): Geology of the younger Paleozoic System of the southern Kitakami Massif, Iwate Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **40**(2): 79-139, pls. 18-19.

2105 SAITO Yasuji and KATO Akira (1971): Smaller foraminifers from limestone lenses in the west of Umenoki, Kuzuu-machi, Ashio Mountainland. *Jour. Geol. Soc. Japan*, **77**(10): 675-676. (足尾山地, 葛生町梅木西方の石灰岩レンズから得られた小型有孔虫化石)

2106 SAITO Yutaka (1962a): An interesting sole marking observed on overturned sandstone layers of the Aoki Formation (Neogene) in Ikusaka-mura, Higashi-Chikuma-gun, Nagano Prefecture, Japan. *Jour. Fac. Educ., Shinshu Univ.*, 12: 161-163, pl. 1.

2107 SAITO Yutaka (1962b): Pipy structures in the vertical sandstone beds of the Omi Formation (Neogene), Nagano Prefecture, Japan. *Jour. Fac. Educ., Shinshu Univ.*, 13: 36-38, pl. 1.

2108 SAITO Yutaka (1969): Trace fossils from the Hongo Formation near the Fuji hotspring, Nagano Prefecture, Japan. *Jour. Fac. Educ., Shinshu Univ.*, 21: 177-184, pl. 1.

2109 SAKAGAMI Sumio (1961): *Japanese Permian Bryozoa. Palaeont. Soc. Japan, Spec. Papers*, 2: 1-58, pls. 1-30.

2110 SAKAGAMI Sumio (1962a): Lower Carboniferous Bryozoa from the Hikoroichi Series, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 46: 227-242, pls. 35-37.

2111 SAKAGAMI Sumio (1962b): Lower Carboniferous Bryozoa from the Omi Limestone, Japan, Part 1 (Discovery of the *Profusulinella* Zone, and descriptions of *Profusulinella*, Cyclostomata, Trepostomata and *Fenestella*). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 48: 321-330, pls. 49, 50.

2112 SAKAGAMI Sumio (1962c): Discovery of *Profusulinella* from the Omi Limestone, Niigata Prefecture. *Jour. Geol. Soc. Japan*, **68**(798): 175. (新潟県青海石灰岩より *Profosulinella* の発見, 短報)

2113 SAKAGAMI Sumio (1963a): Lower Carboniferous Bryozoa from the Omi Limestone, Japan, Part 2 (Successive descriptions of Cryptostomata). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 49: 15-24, pls. 3, 4.

2114 SAKAGAMI Sumio (1963b): Bryozoa from Pulau Jong, the Langkawi Islands, northwest Malaya. *Japan. Jour. Geol. Geogr.*, 34 (2-4): 205-209, pl. 7.

2115 SAKAGAMI Sumio (1963c): Some Permian Bryozoa from the Yamanba Limestone, in the Sakawa basin, Shikoku, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 52: 155-160, pl. 24.

2116 SAKAGAMI Sumio (1964a): Bryozoa of Akiyoshi, Part 1 (Permian Bryozoa from the Shigeyasu Quarry). *Bull. Akiyoshi-dai Sci. Mus.*, 3: 1-24, pls. 1-8.

2117 SAKAGAMI Sumio (1964b): Bryoza of Akiyoshi, Part 2 (Lower Carboniferous Bryozoa from the Uzura Quarry). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 56: 295-308, pls. 44, 45.

2118 SAKAGAMI Sumio (1965a): Revision of the Takagami Conglomerate, Choshi Peninsula, and descriptions of the Permian Bryozoa from its limestone pebbles. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 57: 1-7, pl. 1.

2119 SAKAGAMI Sumio (1965b): Three Carboniferous species of Bryozoa from Khao Noi, central Thailand. *Japan. Jour. Geol. Geogr.*, **36**(2-4): 143-147, pl. 2.

2120 SAKAGAMI Sumio (1966a): Upper Palaeozoic Bryozoa of Malaya and Thailand. *Fossils*, 12: 40-46. (マラヤおよびタイの上部古生代蘚虫類)

2121 SAKAGAMI Sumio (1966b): The Permian bryozoan fauna of Ko Muk, peninsular Thailand with the description of the Cyclostomata. *Japan. Jour. Geol. Geogr.*, **37**(2-4): 141-155, pl. 5.

2122 SAKAGAMI Sumio (1966c): The cryptostomatous Bryozoa from Ko Muk, peninsular Thailand. *Japan. Jour. Geol. Geogr.*, **37**(2-4): 157-168, pl. 6.

2123 SAKAGAMI Sumio (1966): Carboniferous? Bryozoa collected by Mr. K. PITAKPAIVAN at Khao Kok, Changwat Rat Burl, Thailand. *Japan. Jour. Geol. Geogr.*, **37**(2-4): 187-190.

2124 SAKAGAMI Sumio (1967a): On the Paleozoic Bryozoa collected by R. D. STEWART, near Petchabun, Thailand. *Geol. Palaeont. Southeast Asia*, **3**: 39-45, pl. 10.

2125 SAKAGAMI Sumio (1967b): Study of Japanese Palaeozoic Bryozoa. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 145-163. (日本の古生代蘚虫類の研究)

2126 SAKAGAMI Sumio (1968a): Permian Bryozoa from Khao Phrik, near Rat Buri, Thailand. *Geol. Palaeont. Southeast Asia*, **4**: 45-66, pls. 9-12.

2127 SAKAGAMI Sumio (1968b): Permian Bryozoa from Khao Chong Krachok, peninsular Thailand. *Geol. Palaeont. Southeast Asia*, **4**: 67-81, pl. 13.

2128 SAKAGAMI Sumio (1968c): Permian Bryozoa from Khao Ta Mong Rai, peninsular Thailand. *Geol. Palaeont. Southeast Asia*, **5**: 47-67, pls. 6-10.

2129 SAKAGAMI Sumio (1968d): Study on the Upper Paleozoic Bryozoa of Japan and the Thai-Malaya districts. *Atti Soc. Italiana Sci. Nat. e Mus. Civ. Stor. Nat. Milano*, 108: 295-297.

2130 SAKAGAMI Sumio (1969): Fusulinacean fossils from Thailand, Pt. 4, On some Permian fusulinaceans from peninsular Thailand. *Geol. Palaeont. Southeast Asia*, **6**: 265-275, pls. 27-28.

2131 SAKAGAMI Sumio (1970a): Permian Bryozoa from the Iwaizaki Limestone, Miyagi Prefecture, 1-3. *In*: *Atlas of Japanese Fossils*, 8, 9, 10. Tsukiji Shokan Tokyo. (宮城県岩井崎石灰岩のペルム紀こけ虫化石 1-3)

2132 SAKAGAMI Sumio (1970b): Middle Permian Bryozoa from Kamiyatsuse, northern part of Kesen-numa City, Miyagi Prefecture. *In*: *Atlas of Japanese Fossils*, 11. Tsukiji Shokan Tokyo. (宮城県気仙沼市北部上八瀬ペルム紀中期こけ虫化石)

2133 SAKAGAMI Sumio (1970c): Lower Carboniferous Bryozoa from the Akiyoshi Limestone, Yamaguchi Prefecture. *In*: *Atlas of Japanese Fossils*, 9. Tsukiji Shokan Tokyo. (山口県秋吉石灰岩の石炭紀前期こけ虫化石)

2134 SAKAGAMI Sumio (1970d): On the Paleozoic Bryozoa of Japan and Thai-Malayan districts. *Jour. Paleont.*, **44**: 680-692.

2135 SAKAGAMI Sumio (1970e): On the denomination of "Bryozoa". *Fossils*, 19-20: 53-55. (こけ虫の名称について)

2136 SAKAGAMI Sumio (1970f): Addition to the Permian Bryozoa from Ko Muk, peninsular Thailand. *Geol. Palaeont. Southeast Asia*, **8**: 43-68, pls. 7-13.

2137 SAKAGAMI Sumio (1971a): On the Palaeozoic Bryozoa collected by Dr. C. K. BURTON from Chumphon, peninsular Thailand. *Geol. Palaeont. Southeast Asia*, **9**: 135-146, pls. 24-26.

2138 SAKAGAMI Sumio (1971b): A brief note on the bryozoans in association with brachiopods. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **21**(1): 90, 91, pl. 13.

2139 SAKAGAMI Sumio (1972a): Carboniferous Bryozoa from Bukit Charas near Kuantan, Pahang, Malaya. *Geol. Palaeont. Southeast Asia*, **10**: 35-62, pls. 4-8.

2140 SAKAGAMI Sumio (1972b): The Triassic Bryozoa from Kusaka, Sakawa basin, Shikoku, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 85: 275-279, pl. 33.

2141 SAKAGAMI Sumio (1972c): Discovery of Early Carboniferous Visean fauna from the Kwanto Massif. *Jour. Geol. Soc. Japan*, **78**(4) 216. (関東山地から石炭紀ビゼー世の化石動物群発見)

2142 SAKAGAMI Sumio (1973a): Some Permian Bryozoa from Pahang, Malaya. *Geol. Palaeont. Southeast Asia*, **12**: 63-73, pls. 7-9.

2143 SAKAGAMI Sumio (1973b): Permian Bryozoa from Khao Raen, near Rat Buri, Thailand. *Geol. Palaeont. Southeast Asia*, **12**: 75-89, pl. 10-14.

2144 SAKAGAMI Sumio (1973c): Early Carboniferous Visean faunas discovered from Mitsuzawa, southeastern part of the Kwanto Massif. Part I. Gastropods. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 90: 95-98.

2145 SAKAGAMI Sumio (1974): Bryozoa. *In*: MATSUMOTO Tatsuro (ed.), *Paleontology II (new ed.)*, Asakura Shoten Tokyo, 286-315. (こけ虫動物)

2146 SAKAGAMI Sumio (1975a): Palaeozoic Bryozoa of Thailand and Malaya. *Geol. Palaeont. Southeast Asia,* **15**: 66-70.

2147 SAKAGAMI Sumio (1975b): Permian Bryozoa from Khao Hin Kling, near Phetchabun, North-Central Thailand. *Geol. Palaeont. Southeast Asia,* **16**: 33-43, pls. 4-5.

2148 SAKAGAMI Sumio and AKAGI Saburô (1961): Lower Permian Bryozoa from Miharano, Taishaku Plateau, southwestern Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 43: 105-112, pl. 15.

2149 SAKAGAMI Sumio and IWAI Junichi (1974): Fusulinacean fossils from Thailand, Pt. 8. Permian fusulinaceans from the Pha Duc Chik Limestone and in the limestone conglomerate in its environs, North Thailad. *Geol. Palaeont. Southeast Asia,* **14**: 49-81, pls. 4-9.

2150 SAKAGAMI Sumio, KIKUKAWA Takeshi and SHIRAISHI Kuniyuki (1975): Biostratigraphic study of the "Shikoku Karst" limestone. Part 1. Fusulinids from Jiyoshi-toge to Godanjo. *Mem. Ehime Univ., Sec. 2, Ser. D,* 7(4): 89-94. ("四国カルスト" 石灰岩の生層序学的研究)

2151 SAKAGAMI Sumio, MINAMIKAWA Sumio and KAWASHIMA Mikio (1969): Conodonts from the Kamiiso limestone and consideration of its geological age. *Jour. Geogr.,* 78(6): 415-421. (北海道渡島半島上磯石灰岩のコノドントとその地質時代の考察)

2152 SAKAGAMI Sumio, TAKANO Nao, SASAKI Akio, NISHIKAGE Toshio, ICHIDO Yasuji, OZEKI Shunsuke, SHINOHARA Hiroshi, TANAKA Ryuichi, SHIMOKAWABE Hideki, TAKAHASHI Yasushi TAKESHITA Yoshio and HAYASHI Toshihiko (1966): Fossils from the Tomikawa Formation of Kamiiso, Ohshima Peninsular, Hokkaido. 1. Molluscs etc. *Jour. Hokkaido Univ. Educ., Ser. 2B.* **17**(1): 78-83, pls. 1-9. (北海道渡島半島上磯付近の富川層の化石について, I. 軟体動物その他)

2153 SAKAGAMI Sumio and WATANABE Chisato (1972): The conodont fauna from the so-called Sanbozan Group in Ehime prefecture, Japan. *Mem. Ehime Univ., Sec. 2, Ser. D,* 7(1): 17-24. (愛媛県のいわゆる三宝山層群中のコノドント動物群について)

2154 SAKAGAMI Sumio et al. (1975): On the *Palaeofusulina-Reichelina* bearing limestone conglomerates at Shiro-dani, Nomura-cho, Ehime Prefecture. *Jour. Geol. Soc. Japan,* 81(11): 713-714. (愛媛県野村町四郎谷の含 *Palaeofusulina-Reichelina* 石灰岩礫岩について)

2155 SAKAGUCHI Shigeo (1962): Stratigraphy and paleontology of the south Tamba district, Pt. 1. Stratigraphy. *Mem. Osaka Univ. Liber. Arts Educ., Nat. Sci.,* 10: 35- 76.

2156 SAKAGUCHI Shigeo (1963): Stratigraphy and paleontology of the south Tamba district, Pt. 2. Paleontology. *Mem. Osaka Univ. Liber. Arts Educ., Nat. Sci.,* 12: 89-174, pls. 1-11.

2157 SAKAGUCHI Shigeo (1974): Geology of the Tamba district. *Mem. Pub. Comm. Prof. Sakaguchi's Retirement,* 1-134.

2158 SAKAGUCHI Shigeo and SUGANO Kozo (1966): A new species of *Misellina* from the Akiyoshi Limestone at the Kaerimizu sink hole, Yamaguchi Prefecture, Southwest Japan. *Mem. Osaka Gakugei Univ., Ser. B,* 15: 143-148, 1 pl.

2159 SAKAGUCHI Shigeo and YAMAGIWA Nobuo (1963): Additional notes on Late Palaeozoic corals found in the southern part of the Tamba district. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 49: 9-14, pl. 2.

2160 SAKAGUCHI Shigeo and YAMAGIWA Nobuo (1973a): Studies on fusulinid foraminiferas from the northern and central part of the Tamba district (1)—Staffellidae, Schubertellidae, Boultonidae and Neoschwagerinidae-. *Mem. Osaka Kyoiku Univ., Ser. 3,* 22: 69-80, pls. 1-2.

2161 SAKAGUCHI Shigeo and YAMAGIWA Nobuo (1973b): Upper Permian coralline and foraminiferal fauna from Mt. Ibuki, southwestern Japan. *Bull. Natn. Sci. Mus.,* 16(2): 387-396, pls. 1-3.

2162 SAKAGUCHI Shigeo, SUGANO Kozo, NAKAMURA Tadashi and KUNUGI Kanji (1965): A study on the biostratigraphy of the Kaerimizu Doline, Akiyoshi limestone plateau, Yamaguchi Prefecture, Japan. *Mem. Osaka Gakugei Univ., Ser. B,* 14: 220-229. (山口県秋吉台帰り水ドリネの紡錘虫による層序の研究(予報))

2163 SAKAGUCHI Shigeo, HASEGAWA Takumi and MORIMOTO Keiichi (1973): Geology of the Obama area, Fukui Prefecture. *Mem. Osaka Kyoiku Univ., Ser. 3,* 22: 55-67. (福井県小浜市付近の地質)

2164 SAKAGUCHI Yutaka (1962): Palynological study on the terrace-deposits in Iwanai and Setana districts, southwestern Hokkaido. *Quat. Res.,* 2(4-5): 205-207. (岩内・瀬棚地方段丘堆積物の花粉分析)

2165 SAKAGUCHI Yutaka (1964): Note on the problems of the paleogeography of the Echigo Plain, Niigata Prefecture. *Quat. Res.,* 3(5): 284-289. (越後平野の古地理の問題によせて)

2166 SAKAI Jun'ichi (1973): Palaeoclimate estimated from pollen fossils of the Fujimi peat in southern Nagano Prefecture. *Jour. Fac. Sci., Shinshu Univ.,* 8(1): 51-63, pls. 1-2. (長野県南部の富士見泥炭層に包含される花粉化石から推定した気候の変動)

2167 SAKAI Toyosaburo, TAKAYAMA Toshiaki and TAKAYANAGI Yokichi (1975): Some problems on preparation of microfossil specimens for SEM study. *Marine Sci.,* 7(10): 707-710. (微化石試料の調製と問題点)

2168 SASTRY M. V. A. and MATSUMOTO Tatsuro (1967): Notes on some Cretaceous ammonites from southern India, Part II. Occurrence of *Metoicoceras* in Trichinopoly Cretaceous. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* 18(1): 1-5, pl. 1.

2169 SATO Hiroshi (1969): Stratigraphy of the Toyoma town, southern Kitakami Massif, Japan. *Jour. Geol. Soc. Japan,* 75(11): (南部北上山地宮城県登米町周辺の二畳系の層位学的研究)

2170 SATO Jiro (1962): Miocene fishes from the western area of Shizukuishi basin, Iwate Prefecture, northeastern Japan. *Earth Sci.,* 59: 1-29.

2171 SATO Jiro (1965): Myctophid fish from the Ashikawa Formation, southern Fossa Magna, Japan. *Earth Sci.*, 81: 17-20, 2 figs.

2172 SATO Jiro (1966): A new genus and species of sardine from the Miocene Hishinai Formation, northeastern Japan. *Japan. Jour. Ichthyol.*, **13** (4/6): 112-125, 2 pls.

2173 SATO Masataka (1974): A mordellid beetle from and in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 441-443. (瑞浪コハクから発見されたハナノミについて)

2174 SATO Seiji (1961): Pollen analysis of carbonaceous matter from the Hakobuchi Group in the Enbetsu district, northern Hokkaido, Japan. Palynological study on Cretaceous sediments (I). *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **11**(1): 77-93, pls. 1-2.

2175 SATO Seiji (1962): Palynological study on the coal bearing formations of middle Miocene, Hokkaido, *Fossils*, 3: 3-8. (北海道中新世夾炭層の花粉分析的研究)

2176 SATO Seiji (1963): Palynological study on Miocene sediments of Hokkkaido, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **12**(1): 1-110, pls. 1-19.

2177 SATO Seiji (1965): On the size of fossil pollen grains. *Quat. Res.*, **4**(3-4): 135-143. (化石花粉の大きさについて)

2178 SATO Seiji (1967): Suspended problems of pollen analysis (of pre-Quaternary) in Japan. *Jub. Pub. Commem. Prof. Y. Sasa's 60th Birthday*, 279-290. (日本における花粉分析の2,3の問題点)

2179 SATO Seiji (1970): On the stratigraphy and correlation of Miocene sediments in central Hokkaido.—with special reference to palynology of marine sediments. *Jour. Geol. Soc. Japan*, **76**(6): 283-301. (北海道中軸部の中新統の対比—とくに海成堆積物の花粉分析に基づいて)

2180 SATO Seiji (1972a): Palynological consideration on Tertiary marine sediments of Hokkaido, compared with animal faunas. *Jour. Fac. Sci., Hokkaido Univ. Ser. 4*, **15**(1-2): 217-272, pls. 1-4.

2181 SATO Seiji (1972b): On the occurrence of *Michystridium* in the Poronai Formation and its significance. *Mem. Natn. Sci. Mus.*, 5: 245-256, 1 pl.

2182 SATO Tadashi (1961a): Une Ammonite aalénienne de la Région de Mae Sot, Thailande. *Japan. Jour. Geol. Geogr.*, **32**(1): 137-139, pl. 7.

2183 SATO Tadashi (1961b): Les ammonites oxfordiennes de l'Ile de Mindoro, Philippines. *Japan. Jour. Geol. Geogr.*, **32**(1): 141-143, pl. 7.

2184 SATO Tadashi (1961c): La limite Jurassico—Crétacée dans la stratigraphie japonaise. Faune berriasienne et tithonique supérieure nouvellement decouverte au Japon. *Japan. Jour. Geol. Geogr.*, **32**(3-4): 533-551, pls. 12-13.

2185 SATO Tadashi (1962a): Etudes biostratigraphiques des ammonites du Jurassique du Japon. *Mém. Soc. Géol. France, N. Sér.*, 94, 1-122, pls. 1-10.

2186 SATO Tadashi (1962b): Le Jurassique du Japon—Zones d'ammonites. *C. R. Mem. Colloq. Jurassique, Luxembourg,* 885-896.

2187 SATO Tadashi (1963): Ammonites du Trias de la Malaisie. *Japan. Jour. Geol., Geogr.*, **34**(2-4): 93-99, pl. 4.

2188 SATO Tadashi (1972a): Some Bajocian ammonites from Kitakami, Northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 85: 280-292, pl. 34.

2189 SATO Tadashi (1972b): Ammonites du Toarcien au nord de Saigon (Sud Viet-Nam). *Geol. Palaeont. Southeast Asia,* **10**: 231-242, pls. 39-40.

2190 SATO Tadashi (1974a): Jurassic ammonites-4. Kuruma Group and Tetori Group-1. *In*: *Atlas of Japanese Fossils.* 35. Tsukiji Shokan, Tokyo. (日本のアンモナイト化石, ジュラ紀 4. 来馬層群. 手取層群-1)

2191 SATO Tadashi (1974b): Jurassic ammonites-5. Tetori Group-2. *In*: *Atlas of Japanese Fossils.* 35. Tsukiji Shokan, Tokyo. (日本のアンモナイト化石, ジュラ紀 5. 手取層群-2)

2192 SATO Tadashi (1974c): Jurassic ammonites-6. Torinosu Group and Soma Group. *In*: *Atlas of Japanese Fossils,* 35. Tsukiji Shokan, Tokyo. (日本のアンモナイト化石, 鳥巣層群・相馬層群)

2193 SATO Tadashi (1974d): A Jurassic ammonite from near Inuyama, north of Nagoya. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 96: 427-432.

2194 SATO Tadashi (1975): Marine Jurassic formations and faunas in Southeast Asia and New Guinea. *Geol. Palaeont. Southeast Asia,* **15**: 151-189.

2195 SATO Tadashi, HAYAMI Itaru, TAMURA Minoru and MAEDA Shiro (1963): The Jurassic. *In*: TAKAI, F., MASUMOTO, T. and TORIYAMA, R. (eds.), *Geology of Japan,* Univ. Tokyo Press, Tokyo, 79-98.

2196 SATO Tadashi and KANIE Yasumitsu (1963): *Lilloetia* sp. (ammonite callovienne) de Mitarasi au bassin de Tetori. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 49, 8.

2197 SATO Tadashi and TAKIZAWA Fuminori (1970): On some Berriasian ammonites from the Ayukawa Formation, Ojika Peninsula. *Bull. Geol. Surv. Japan,* **21**(10): 567-578, pl. 44.

2198 SATO Tadashi, YOSHIDA Shizuo and KIMURA Toshio (1975): Permian-Triassic in the Kuromata-gawa area, Niigata Prefecture. *Jour. Geol. Soc. Japan,* **81**(11): 709-711. (新潟県黒又川流域の二畳—三畳系)

2199 SAWADA Yoshio (1962): The geology and paleontology of the Setana and Kuromatsunai areas in southwest Hokkaido, Japan. *Mem. Muroran Inst. Tech.*, **4**(1): 1-103, pls. 1-8.

2200 SAWAI Kiyoshi (1962): *Orbulina universa* D' ORBIGNY in central Japan. *Mem. Coll. Sci., Uuiv. Kyoto, Series B,* **29**(2): 113-151, pls. 1-4.

2201 SAWAMURA Konosuke (1963a): On the correlation of the Miocene of the Joban, Tomamae coal fields and that of east Hokkaido. *Bull. Geol. Surv. Japan*, **14**(1): 91-94. (常磐炭田苫前炭田と道東地域中新統の珪藻による対比).

2202 SAWAMURA Konosuke (1963b): Fossil diatoms in the Oidawara Formation of the Mizunami Group. *Bull. Geol. Surv. Japan*, **14**(5): 7-10, pl. 1. (瑞浪層群生俵層の珪藻について)

2203 SAWAMURA Konosuke (1973a): Diatom analysis on the environment of late Neogene along the Japan Sea coast, Northeast Japan. *Bull. Geol. Surv. Japan*, **24**(4): 37-57. (化石珪藻群集よりみた東北裏日本新第三紀後期の古地理的環境)

2204 SAWAMURA Konosuke (1973b): Correlation of the Miocene formations developed in the Miura and Boso Peninsulas by fossil diatom. *Bull. Geol. Survey Japan*, **24**(7): 1-12, pls. 29-30. (三浦·房総両半島中新統の化石珪藻による対比)

2205 SAWAMURA Konosuke and Yamaguchi Shoichi (1961): Correlation of the hard shales by diatom in the Abashiri-Urahoro area, east Hokkaido. *Bull. Geol. Surv. Japan*, **12**(11): 73-78. (網走—浦幌地域の硬質頁岩の珪藻による対比)

2206 SAWAMURA Konosuke and YAMAGUCHI Shoichi (1963): Subdivision of Miocene by fossil diatom in the Tsubetsu area, east Hokkaido. *Bull. Geol. Surv. Japan*, **14**(10): 77-82, pl. 1. (道東津別地域新第三系の化石珪藻による分帯)

2207 SAWAMURA Takeo and KATTO Jiro (1961): *Explanatory Text of the Geological Map and Mineral Resources of Kochi Prefecture*. Kochiken Suisan Shokobu, Kochi, 129 pp., pls. 1-7.

2208 SCHORNIKOV E. I. (1975): Ostracod fauna of the intertidal zone in the vicinity of the Seto Marine Biological Laboratory. *Pub. Seto Marine Biol. Lab.*, **22** (1-4): 1-30.

2209 SETOGUCHI Takeshi (1975): Paleontology and geology of the Badwater creek area, central Wyoming. Part. II. Late Eocene marsupials. *Ann. Carnegie Mus.* **45**(13): 263-275.

2210 SHELTON Applegate and UYENO Teruya (1968): The first discovery of a fossil tooth belonging to the shark genus *Heptranchias*, with a new *Piristiophorus* spine, both from the Oligocene of Japan. *Bull. Natn. Sci. Mus.*, **11**(1): 195-200, pl. 1.

2211 SHIBATA Hiroshi (1970): Molluscan faunas of the first Setouchi Series, southwest Japan. Part. 1. Fauna of the Ichishi Group. *Jour. Earth Sci., Nagoya Univ.*, **18**(1): 27-84, pls. 1-4.

2212 SHIBUYA Hiroshi and HORIGUCHI Mankichi (1967): Discovery of a Cretaceous formation in the eastern part of Kanto Mountainland, central Japan. *Jour. Geol. Soc. Japan*, **73**(12): 593-594. (関東山地東縁部に白亜紀藻の発見)

2213 SHIBATA Hiroshi and KATO Susumu (1975): Miocene molluscs from southern Totomi, Shizuoka Prefecture, Japan. *Bull. Mizunami Fossil Mus.*, 2: 75-84, pl. 16. (静岡県南遠江地方の中新世貝化石)

2214 SHIBATA Matsutaro (1965): On the conchiolin structure of *Glycymeris vestita* (DUNKER). *Earth Sci.*, 81: 13-16, pls. 1-3. (*Glycymeris vestita* (DUNKER) のコンキオリンの構造について)

2215 SHIBATA Matsutaro (1971): The experimental researches on the function of the canals on the shell of *Anadara* (*Scapharca*) *subcrenata* (LISCHKE), Pt. 1. *Misc. Rep. Res. Inst. Nat. Resour.*, (サルボウの貝殻にみとめられる管状構造の機能に関する実験的研究, その 1)

2116 SHIBATA Matsutaro (1971b): The experimental researches on the function of the canals on the shell of *Anadara* (*Scapharca*) *subcrenata* (LISCHKE), Pt. 2. *Misc. Rep. Res. Inst. Nat. Res our.*, (サルボウの貝殻にみとめられる管状構造の機能に関する実験的研究, その 2)

2217 SHIBATA Matsutaro (1971c): The experimetal researches on the function of the canals of the shell of *Anadara* (*Scapharca*) *subcrenata* (LISCHKE), Pt. 3. *Earth Sci.*, 25: 239-244, pls. 1, 2. (サルボウの貝殻に認められる管状構造の機能に関する実験的研究, その 3)

2218 SHIBATA Matsutaro (1972): Tubules in eutaxodont shells and their functions. *Fossil Club Bull.*, 5: 36-45. (真多歯目の管状構造とその機能)

2219 SHIBATA Matsutaro (1974): On tubules perforated into the dead shell of *Meretrix lusoria* (RÖDING) left alone in an aquarium. *Fossil Club Bull.*, 8: 5-8. (水槽内に放置されたハマグリの死殻に穿たれた微細管について)

2220 SHIKAMA Tokio (1961a): *Evolution—Evolution from the View Point of Paleontology.* 469p., Asakura Sho-ten, Tokyo. (進化学—古生物学的にみた進化)

2221 SHIKAMA Tokio (1961b): Studies on vertebrate paleontology. *Fossils*, 2: 25-43. (古脊椎動物の研究)

2222 SHIKAMA Tokio (1962): Quaternary land connections of Japanese Islands with continent from the viewpoints of palaeomammalogy. *Quat. Res.*, 2(4-5): 146-153. (化石哺乳類よりみた日本列島と大陸との陸地接続)

2223 SHIKAMA Tokio (1963a): On some Choukuotien mammals from Isa, Yamaguchi Prefecture, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec., 2*, 9: 51-58, pl. 1.

2224 SHIKAMA Tokio (1963b): Note on a *Stegodon* tooth from Sendai. *Sci. Rep. Yokohama Natl. Univ., Sec. 2.*, 10: 67-69, pl. 1.

2225 SHIKAMA Tokio (1964a): Cervid antler from Akishima City, Tokyo. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 11: 55-58, pl. 1.

2226 SHIKAMA Tokio (1964b): *Index Fossils of Japan.* 287p., Asakura Shoten, Tokyo, (日本化石図譜)

2227 SHIKAMA Tokio (1965a): On some elephant teeth from Hiroshima and Yamaguchi Prefectures. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 12: 27-36, pl. 1.

2228 SHIKAMA Tokio (1965b): On a new fossil cervid antler from western Japan. *Sci. Rep. Yokohoma Natl. Univ., Sec. 2*, 12: 45-47, pl. 1.

2229 SHIKAMA Tokio (1966a): On some Desmostylian teeth in Japan, with stratigraphical remarks on the Keton and Izumi desmostylids. *Bull. Natn. Sci. Mus.*, **9**(2): 119-170, pls. 1-6.

2230 SHIKAMA Tokio (1966b): *Postcranial Skeletons of Japanese Desmostylia. Palaeont. Soc. Japan, Spec. Papers,* 12: 194p. pls. 1-12.

2231 SHIKAMA Tokio (1967a): A fossil reptile from the Tetori Group. *Natural Science and Museums,* **34**(1-2): 13-16. (手取統より爬虫類の産出)

2232 SHIKAMA Tokio (1967b): Note on the occurrence of fossil rhinoceros from Kagoshima Prefecture, southern Japan. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday,* 117-119, pl. 1.

2233 SHIKAMA Tokio (1967c): Systems and evolution of Japanese fulgorarid Gastropoda. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 13: 23-132, pls. 1-17.

2234 SHIKAMA Tokio (1968a): On a giant *Thraciodora* from the Hayama Group. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 14: 13-16, pl. 2.

2235 SHIKAMA Tokio (1968b): Supplement to the system and evolution of Japanese fulgorarid Gastoropoda. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 14: 17-20,

2236 SHIKAMA Tokio (1968c): Additional notes on the postcranial skeletons of Japanese Desmostylia. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 14: 21-26, pl. 4.

2237 SHIKAMA Tokio (1969): On a Jurassic reptile from Miyama-cho, Fukui Prefecture, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 15: 25-34, pl. 1.

2238 SHIKAMA Tokio (1970a): On some *Mesosaurus* skeletons kept in Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 16: 29-49, pls. 1-5.

2239 SHIKAMA Tokio (1972): Fossil Crocodilia from Tsochin, southwestern Taiwan. *Sci. Rep. Yokonama Natl. Univ., Sec. 2.,* 19: 125-131, pls. 1-2.

2240 SHIKAMA Tokio (1973): Molluscan assemblages of the basal part of the Zushi Formation in the Miura Peninsula. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 6: 179-204, pls. 16-17.

2241 SHIKAMA Tokio (ed.) (1975a): *Paleontology, new ed.,* Vol. 3. 527p., Asakura Shoten Tokyo. (改訂古生物学, III)

2242 SHIKAMA Tokio and DOMNING Daryl P. (1970): Pliocene *Sirenia* in Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 80: 390-396, pl. 1.

2243 SHIKAMA Tokio, ETO Tetsuto and YOSHIMOTO Yuichi (1972): Benthonic Foraminifera of the Tamari Formation in Shizuoka Prefecture, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 19: 97-114, pl. 1.

2244 SHIKAMA Tokio and HASEGAWA Yoshikazu (1962a): Discovery of the fossil giant salamander (*Megalobatrachus*) in Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* (45): 197-200, pl. 29.

2245 SHIKAMA Tokio and HASEGAWA Yoshikazu (1962b): On the megacerid remains from Tomioka, Gunma Prefecture. *Jour. Geogr.*, **71**(6): 247-253. (群馬県富岡の巨角鹿について)

2246 SHIKAMA Tokio and HASEGAWA Yoshikazu (1965a): Fossil suid from Kurihama, Kanazawa Prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 12: 37-43, pl. 1.

2247 SHIKAMA Tokio and HASEGAWA Yoshikazu (1965b): On a new fossil cervid antler from western Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 12: 45-47, pl. 4.

2248 SHIKAMA Tokio and HASEGAWA Yoshikazu (1969): Elephant fossils from Itabashi-ku, Tokyo. *In*: *Itabashi no Ayumi*. Itabashi-ku, Tokyo, 1304-1310, pl. 8. (板橋で発見された象化石)

2249 SHIKAMA Tokio, HASEGAWA Yoshikazu and KANIE Yasumitsu (1972): Fossil astragalus of the late Pleistocene giant deer, *Sinomegaceroides* sp., from Ôtsu Member at Ôtsu, Yokosuka City. *Sci. Rep. Yokosuka City Mus.*, 19: 36-39, pl. 1. (横須賀市大津層産巨角鹿距骨化石)

2250 SHIKAMA Tokio, HASEGAWA Yoshikazu and OKAFUJI Gorô (1967): On a rhinocerid skull from Isa, Yamaguchi Prefecture, Japan. *Bull. Natn. Sci. Mus.*, **10** (4): 455-462, pls. 1-2.

2251 SHIKAMA Tokio, HASEGAWA Yoshikazu and ÔTUKA Hiroyuki (1973): Geological range of mammals in the Japanese Neogene. *Mem. Geol. Soc. Japan*, 8: 137-141. (日本新第三紀哺乳類の Range について)

2252 SHIKAMA Tokio and HIRANO Hiromichi (1970): On the mode of occurrence of ammonites in the Nishinakayama Formation, Toyora Group. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 16: 61-71, pls. 9-11.

2253 SHIKAMA Tokio and IKEYA Noriyuki (1964): On the variation of *Chlamys islandica* from a part of Setana Formation. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 11: 29-54, pls. 1-2.

2254 SHIKAMA Tokio and KANNO Saburo (1970): On an elephant found at Ikebukuro Station, Tokyo. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 16: 51-60, pls. 1-2.

2255 SHIKAMA Tokio and MASUJIMA Akio (1969a): Quantitative studies of the molluscan assemblages in the Ikego-Nojima Formations. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 15: 61-94, pls. 5-7.

2256 SHIKAMA Tokio and MASUJIMA Akiko (1969b): On the *Akebiconcha* assemblage. *Fossils*, 17: 16-21. (*Akebiconcha* 群集について)

2257 SHIKAMA Tokio and NISHIDA Tamio (1968): On some species of Carboniferous pleurotomariaceans from Akiyoshi (Molluscan paleontology of the Akiyoshi Limestone Group III). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 69: 211-217, pls. 24, 25.

2258 SHIKAMA Tokio and NODA Koichiro (1968): On an elephant tooth gained from off Cape Yozu, Kochi Prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 14: 7-11, pl. 1.

2259 SHIKAMA Tokio and OKAFUJI Goro (1963): On some Choukoutien mammals from Isa, Yamaguchi Prefecture, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* (9): 51-58, pl. 11.

2260 SHIKAMA Tokio and OKAFUJI Goro (1964): On a new cyclemys from Akiyoshi, Japan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 11: 59-67, pls. 1-2.

2261 SHIKAMA Tokio and ONUKI Yosio (1962): Equid fossils from Iwate and Miyagi Prefecture. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **34**(2): 187-197, pls. 13-15.

2262 SHIKAMA Tokio, OTSUKA Hiroyuki and TOMIDA Yukimitsu (1975): Fossil Proboscidea from Taiwan. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 22: 13-62, pls. 1-6.

2263 SHIKAMA Tokio and OZAKI Hiroshi (1966): On a reptilian skeleton from the Palaeozoic formation of San Paulo, Brazil. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 64: 351-358, pls. 38, 39.

2264 SHIKAMA Tokio and SUZUKI Shigeki (1972): Stratigraphy and tectonic development mainly of Cretaceous formations of Chosi Peninsula, Chiba Prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 19: 133-157, pls. 4-6. (千葉県銚子半島の地質—白亜紀を中心として)

2265 SHIKAMA Tokio and TAKAYASU Taisuke (1971): Fossil mammals from the Shibikawa Formation in Oga Peninsula, Akita Prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 18: 43-47, pl. 1.

2266 SHIKAMA Tokio and TANABE Kazushige (1970): Late Cretaceous rudistes from Uwajima, Ehime Prefecture, Shikoku, Japan, *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 17: 49-58, pls. 6, 7.

2267 SHIKAMA Tokio and TOMISAWA Tsuneo (1973): Cetacean fossil from Toride, Shigamura, Higashi-Chikuma-gun, Nagano Prefecture (Date of Japanese fossil vertebrata-1). *Jour. Geol. Soc. Japan,* **79**(4): 314-316. (長野県東筑摩郡四賀村取出の鯨化石, 日本脊椎化石資料—I)

2268 SHIKAMA Tokio and TSUGAWA Shuichi (1962): Megacerid remains from Gunma Prefecture, Japan. *Bull. Natn. Sci. Mus.,* **6**(1): 1-12, pls. 1-6.

2269 SHIKAMA Tokio and YANAGISAWA Ichiro (1971): Fossil proboscidean tooth from Iwaki City, Hukushima Prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 18: 37-42, pls. 1-2.

2270 SHIKAMA Tokio and YOSHIDA Shinji (1961): On a equid fossil from Hiramaki Formation. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* (44): 171-174, pl. 26.

2271 SHIKAMA Tokio and YUI Seiji (1973): On some nerineid Gastropoda in Japan (Preliminary report). *Sci. Rep. Yokohama Natl. Univ., Sec. 2,* 20: 9-57, pls. 3-8.

2272 SHIKI Tsunemasa, KAGAMI Hideo, HARADA Tetsuro, KONDA Isao, MITUSHIO Hiromi, NAKAMURA Jun, NAKAZAWA Keiji, NISHIDA Shiro, SUZUKI Hiroyuki, TATEISHI Masaaki, TOKUOKA Takao and YOSHIMURA Ikuo (1971): Submarine geology off Kii Straits including the Bank of Tosabae. *Jour. Mar. Geol.,* **7**(2): 37-47. (紀伊水道沖および土佐碆附近の海底地質)

2273 SHIKI Tsunemasa, KONDA Isao, MUSASHINO Makoto, NISHIDA Shiro and YASUMATSU Sadao (1964): Some geological results of the bottom sampling from the sea off the Kwanto district, western margin of the northern Pacific (Report of the Cruise GDP-1, 1972). *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral.*, **40**(2): 95-102, pls. 10-11.

2274 SHIMADA Masao (1967): The pollen flora from the Tertiary and Cretaceous of Japan in correlation with the paleobotanical records. *Rev. Paleobot. Palynol.*, **5**(1-4): 235-241.

2275 SHIMAKURA Misaburo (1961): Pollen stratigraphic studies of Japanese Cenozoic formation V. The Quaternary deposits in Tokyo and Yokohama Cities and their environs. *Jour. Nara Gakugei Univ., Nat. Sci.*, **10**(1): 23-35, pls. 1-3. (本邦新生代層の花粉層序学的研究 V, 東京·横浜付近の第四系)

2276 SHIMAKURA Misaburo (1962): Pollen stratigraphic study of Japanese Cenozoic formation VI. The Pleistocene deposits in Sakishima and the Atumi Peninsula. *Jour. Nara Gakugei Univ., Nat. Sci.*, **10**(2): 113-119. (本邦新生代層の花粉層序学的研究 VI, 先志摩および渥美半島の洪積世堆積物)

2277 SHIMAKURA Misaburo (1963): Pollen stratigraphic studies of Japanese Cenozoic formations VII. The Jigokudani Formation *Jour. Nara Gakugei Univ., Nat. Sci.*, 11: 13-23, pls. 1-2. (本邦新生代層の花粉層序学的研究 VII, 地獄谷累層)

2278 SHIMAKURA Misaburo (1964a): Pollen stratigraphic studies of Japanese Cenozoic formations VIII. The Age, Soni and Tsugeno Groups. *Jour. Nara Gakugei Univ., Nat. Sci.*, 12: 37-50, pls. 1-2. (本邦新生代層の花粉層序学的研究 VIII, 奄芸・曾爾・都介野各層群)

2279 SHIMAKURA Misaburo (1964b): The pollen analysis of Quaternary doposits in Hamamatsu City and its environs. *In: Geological Reporpts of Hamamatsu City*, 249-255, pl. 1. (植物遺体, 浜松付近第四系の花粉分析)

2280 SHIMAKURA Misaburo (1966): Pollen stratigraphic studies of Japanese Cenozoic formations IX. The Paleo-Biwa Group. *Jour. Nara. Gakugei Univ., Nat. Sci.*, 14: 25-39. (本邦新生代層の花粉層序学的研究 IX, 古琵琶湖層群)

2281 SHIMAKURA Misaburo (1968): Pollen analysis of Recent sediments. *Jour. Nara Gakugei Univ., Nat. Sci.*, **16**(2): 33-46. pls. 1-4. (現世堆積物の花粉分析)

2282 SHIMAKURA Misaburo (1969): Plant microfossils from marine Pleistocene sediments of Kii Peninsula. *Jour. Nara Gakugei Univ., Nat. Sci.*, **17**(2): 75-88.

2283 SHIMAKURA Misaburo (1970): Pollen analysis of the bottom sediments in the Japan Sea. *Nihonkai*, 5: 27-30. (日本海海底洪積物の花粉分析)

2284 SHIMAKURA Misaburo (1971): Some problems on pollen analytical method. *Bull. Nara Univ. Educ.*, **20**(2): 55-61, pls. 1-2. (花粉分析に関するの問題)

2285 SHIMAKURA Misaburo (1974): Morphological problems on living and fossil pollen grains. *Pollen Science*, 6: 26-27. (現生及び化石花粉の形態的問題)

2286 SHIMAKURA Misaburo, NISHIDA Shiro and MATSUOKA Kazumi (1971b): Some plant microfossils from the Yamatotai, Sea of Japan. *Bull. Nara Univ. Educ.*, **20**(2): 63-70. (大和堆北西斜面底質中の植物微化石)

2287 SHIMAZAKI Togo, TOKUNAGA Shigemoto and ONOÉ Toru (1972): Some stratigraphic considerations concerning the fossil pollen and spores in the oil bearing regions of Honshu, Japan. *Jour. Japan. Assoc. Petrol. Tech.*, **37**: 391-398. (裏日本油田地域における花粉層序学的考察)

2288 SHIMAZAKI Togo, TOKUNAGA Shigemoto and ONOÉ Toru (1973): Some stratigraphic considerations concerning the fossil pollen and spores in the oil bearing regions of Honshu, Japan (Supplement). *Jour. Japan. Assoc. Petrol. Tech*, **38**(2): 118-119. (裏日本油田地域における花粉層序学的考察(補遺))

2289 SHIMIZU Daikichiro (1961a): Brachiopod fossils from the Permian Maizuru Group. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **27**(3): 309-342. pls. 15-18.

2290 SHIMIZU Daikichiro (1961b): Brachiopod fossils from the Upper Permian Gujô Formation of the Maizuru Group, Kyoto Prefecture, Japan. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **28**(2): 243-249, pls. 8-9.

2291 SHIMIZU Daikichiro (1962): The Permian Maizuru Group, its stratigraphy and syntectonic faunal succession through the latest Paleozoic orogeny. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **28**(4): 571-609.

2292 SHIMIZU Daikichiro (1963a): Stratigraphy and paleontology of the Maizuru Group, with special reference to fossil brachiopod assemblage and its vertical change. *Fossils*, 6: 20-26. (舞鶴層群の層序と化石群—とくに腕足類化石群とその変遷について)

2293 SHIMIZU Daikichiro (1963b): Permian brachiopod fossils of the Maizuru Group found on the north of Okayama City, Japan. *Mem. Coll. Sci, Univ. Kyoto, Ser. B*, **30**(2): 69-80, pls. 4-5.

2294 SHIMIZU Daikichiro (1966): Permian brachiopod fossils of Timor (Paleontological study of Portuguese Timor, 3). *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **32**(4): 401-420, pls. 15-18.

2295 SHIMIZU Daikichiro (1967): Preliminary report of brachiopod fossils from the Paleozoic Tamba Group. *Tsukumo Earth Sci.*, 2: 22-23. (京都西山古生層産の腕足類化石(予報))

2296 SHIMIZU Daikichiro (1968): Biostratigraphic position of the Gujo and other brachiopod-faunules in the Permian Maizuru Group. *Fossils*, 15: 22-25. (舞鶴層群公庄層腕足類化石群の生層序的位置)

2297 SHIMIZU Daikichiro, NAKAZAWA Keiji, SHIKI Tsunemasa and NOGAMI Yasuo (1962): Stratigraphy of the Permian Maizuru Group, southwest Japan—A study on the stratigraphy and geologic structure of the Maizuru zone (Pt. 10). *Jour. Geol. Soc. Japan*, **68**(800): 237-247. (舞鶴層群の層序, 舞鶴地帯の層序と構造, その10)

2298 SHINBO Hisaya (1974): Biostratigraphic study of the genus "*Haplophragmoides*". *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **17**(4): 235-238, pl. 1. (いわゆる "*Haplophragmoides*" 属の化石層位学的研究)

2299 SHINBO Hisaya (1975): Paleontological study on the Oga Peninsula. *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **19**(1): 1-12. (男体半島の古生物学的研究)

2300 SHINBO Hisaya and MAIYA Seijuro (1971): Neogene Tertiary planktonic foraminiferal zonation in the oil-producing provinces of Japan. *In*: Stratigraphic correlation between sedimentary basins of the ECAFE region. United Nations, *Mineral Resouces Development Series*, 36: pt. B, 135-142.

2301 SHINBO Hisaya, MAIYA Seijuro, SATO Tomindo, ICHINOSEKI Tetsuro and SAWARA Norihiko (1971): Considerations on the coiling direction change in *Globigerina pachyderma*. *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **15**(1): 1-16. (*Globigerina pachyderma* の殻の巻き方向変化に関する一考察)

2302 SHIODA Masayuki (1970): The study of pollen, pt. 1. Pollen analyses of the bottom soil in swampy pond and the peat, and the floating aspect of pollen. *Sci. Educ.*, 6: 142-146. (湿原の池塘と湖底泥と周辺泥炭の花粉分析と花粉の浮沈状態について)

2303 SHIODA Masayuki (1974): Pollen analysis of peat deposits in Kinu bog with a note on the distinction between *Abies* and *Picea* pollen. *Japan. Jour. Ecol.*, **24**(1): 26-29.

2304 SHIRAI Takehiro (1965): On the foraminiferal fossil assemblage from the Kamiiso Formation, southwestern Hokkaido. *Mem. Fac. Educ., Niigata Univ.*, **7**(2): 41-49. (西南北海道上磯層の有孔虫化石群集について)

2305 SHIRAI Takehiko (1969): Miocene benthonic Foraminifera from the Iwafune Formation, northern Niigata Prefecture. *Jour. Japan. Assoc. Petrol. Tech.*, **34**(3): 83-95, pls. 1-3. (新潟県北部に発達する中新世岩船層の底棲有孔虫化石について)

2306 SHUTO Tsugio (1961a): Conacean gastropods from the Miyazaki Group (Palaeontological study of the Miyazaki Group-IX). *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **9**(2): 71-150, pls. 3-10.

2307 SHUTO Tugio (1961b): Palaeontological study of the Miyazaki Group.—A general acount of the faunas. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **10**(2): 73-206, pls. 11-13.

2308 SHUTO Tsugio (1962a): Buccinacean and volutacean gastropods from the Miyazaki Group (Palaeontological study of the Miyazaki Group—X). *Mem. Fac. Sci., Kyushu Univ., Ser. D.*, **12**(1): 27-85, pls. 6-13.

2309 SHUTO Tsugio (1962b): Some problems on the marine palaeoecology. *Fossils*, 3: 46-49. (海洋古生態学の一, 二の問題)

2310 SHUTO Tsugio (1964a): Time-stratigraphic classification of the Neogene Tertiary of Kyushu. *Fossils*, 7: 20-26. (九州の新第三系の時間層序区分)

2311 SHOTO Tsugio (1964b): On the protoconch of some gastropods. *Fossil*, 8: 103-107. (腹足類の原殻について)

2312 SHOUTO Tsugio (1964c): Naticid gastropods from the Miyazaki Group (Palaeontological study of the Miyazaki Group—X). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 55: 281-293, pls. 42-43.

2313 SHUTO Tsugio (1965): Turrid gastropods from the upper Pleistocene Moeshima shell bed (Molluscan palaeontology of the Pleistocene formations in Kyushu — I). *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **16**(2): 143-207, pls. 29-35.

2314 SHUTO Tsugio (1969): A consideration of the early development of Gastropoda and their geographic distribution and classification. *Fossils,* 17: 6-15. (腹足類の初期発生とその地理的分布・分類についての一考察)

2315 SHUTO Tsugio (1974): Larval ecology of prosobranch gastropods and its bearing on biogeography and paleontology. *Lethaia,* **7**(7): 239-256.

2316 SHOUTO Tsugio and SHIRAISHI Narumi (1971): A note on the community paleoecology of the Ashiya Group. *Sci. Rep., Dep. Geol., Kyushu Univ.,* **10**(3): 253-270. (岩谷地区の芦屋層群の貝化石一群集古生態学への試み—)

2317 SHUTO Tsugio and UEDA Yoshiro (1963): New Oligocene turrids from north Kyushu. *Japan. Jour. Geol. Geogr.,* **34**(1): 1-17, pl. 1.

2318 SHUTO Tsugio and UEDA Yoshiro (1967): Further notes on new Oligocene gastropods from north Kyushu. *Japan. Jour. Geol. Geogr.,* **38**(1): 27-42, pl. 2.

2319 SIMONSEN Reimer and KANAYA Taro (1961): Notes on the marine species of the diatom genus *Denticula* KUTZ. *Int. Revue ges. Hydrobiol.,* **46**(4): 498-513, pl. 1.

2320 SINELNIKOVA V. N. (1975): Mio-Pliocene Pectinidae of Kamchatka. *Trans. Acad. Sci. USSR,* 229: 5-103, pls. 1-25. (ПЕКТИИИДЫ МИО-ПЛИОЦЕНА КАМЧАТКИ)

2321 SMITH Judith Terry (1970): Taxonomy, distribution, and phylogeny of the cymatiid gastropods. *Argobuccinum, Fusitriton, Mediargo,* and *Priene. Bull. Amer. Paleont.,* **56**(254): 445-568, pls. 39-49.

2322 SOBAJIMA Takeshi (1972): Conodonts from the Permian Akasaka Limestone. *Earth Sci.,* **26**(4) 175-176. (二畳紀赤坂石灰岩から産出したコノドント)

2323 SOHMA Kankichi (1961a): Palynological studies on Pleistocene deposits in Japan IV. Peat from the east coast of Fukushima Prefecture. *Ecol. Rev.,* **15**(3): 119-121.

2224 SOHMA Kankichi (1961b): Palynological studies on Pleistocene deposits in Japan V. Sandy silt from the northern part of the Boso Peninsula, Chiba Prefecture. *Ecol. Rev.,* **15**(3): 123-126.

2325 SOHMA Kankichi (1961c): Pollen analysis of the peat at Akaiyachi moor, Fukushima Prefecture. *Ecol. Rev.,* **15**(3): 127-130.

2326 SOHMA Kankichi (1965a): *Ephedra* pollen from the Tertiary sediment of Japan. *Sci. Rep. Tohoku Univ., 4th Ser.,* **31**(3): 243-246.

2327 SOHMA Kankichi (1965b): Pollen analysis of the alluvial deposits of the Tokaido region. *Sci. Rep. Tohoku Univ., 4th Ser.,* **31**(4): 247-254.

2328 SOHMA Kankichi (1969): *Jimboisporites kujiensis* gen. et sp. nov. from the Kadonosawa Formation (Upper Cretaceous), Iwate Prefecture, Japan. *Sci. Rep. Tohoku Univ., 4th Ser.*, **35**(1): 39-41.

2329 SOHMA Kankichi (1971): Pollen morphology of Japanese species of *Impatiens*, with notes on the first fossil record of the genus in Japan. *Sci. Rep. Tohoku Univ., 4th Ser.*, **35**(4): 259-262.

2330 SOHMA Kankichi (1973a): *Florschuetzia*, a fossil sonneratoid pollen genus, from Sulawasi, Indonesia. *Sci. Rep. Tohoku Univ, 4th Ser.*, **36**(4): 261-266.

2331 SOHMA Kankichi (1973b): Spores of *Ceratopteris thalictroides*, with notes on the fossil record in Japan. *Sci. Rep. Tohoku Univ., 4th Ser.*, **36**(4): 267-269.

2332 SOHMA Kanichi (1975): Pollen morphology of the Japanese species of *Utricularia* L. and *Pinguicula* L. with notes on fossil pollen of *Utricularia* from Japan, (I) & (II). *Jour. Japan. Bot.*, **50**(6. 7): 164-179, 193-280.

2333 SOTSUKA Takashi (1975): Fusuline fossils from the River Murasaki area, Fukuoka Prefecture, with a comparison with the fusulines of the Akiyoshi Limestone Group. *Bull. Akiyoshi-Dai Sci. Mus.*, 11: 13-24, pl. 11-15. (福岡県の紫川流域に産する紡錘虫化石と秋吉台の紡錘虫化石の比較検討)

2334 SPEDEN Ian G. (1967): Revision of *Syncyclonema* (Upper Cretaceous) and comparison with other small pectinid bivales and *Entolium*. *Peabody Mus. Nat. Hist. Yale Univ., Postilla*, 110: 1-36, pls. 1-7.

2335 SPEDEN Ian G. (1970): Three new inoceramid species from the Jurassic of New Zealand. *N. Z. Jour. Geol. Geophys.*, **13**(3): 825-851.

2336 STEVENS Calvin H. (1975): Occurrence and dispersal of boreal massive Rugosa in the early Permian. *Pacific Geol.*, 10: 33-42.

2337 STRAUCH Friedrick (1972): Phylogenese adaptation und migration einiger nordischer mariner molluskangenera (*Neptunea, Panomya, Cyrtoclaria* und *Mya*). *Abh. Senckenberg. Naturf. Gesell.*, 531: 1-210, pls. 1-11.

2338 SUGANO Kozo (1975): Report development of investigations on the radiolarian in the ocean. *Marine Sci.*, **7**(4): 29-34. (海洋における放散虫研究の最近の進歩)

2339 SUGANO Kozo and NAKASEKO Kojiro (1968): On the assemblage of fossil radiolarians in the neighbourhood of the Nishiyama oil field, Niigata Prefecture, Japan. *Mem. Osaka Kyoiku Univ., Ser. 3*, 17: 1-14. (新潟県西山油田付近の化石放散虫群集について)

2340 SUGANO Kozo and NAKASEKO Kojiro (1970): On the assemblage of fossil radiolarian in the 'Chuo-Yutai'. *Mem. Osaka Kyoiku Univ., Ser. 3*, 19: 33-49. (新潟県中央油帯地域の化石放散虫群集について)

2341 SUGANO Kozo and NAKASEKO Kojiro (1971): On the assemblage of fossil radiolarian in the neighbourhood of Kitakanbara Plain, Niigata Prefecture, Japan. *Mem. Osaka Kyoiku Univ., Ser. 3*, 20: 63-79. (新潟県北蒲原郡中条町附近の化石放散虫層序について)

2342 SUGANO Kozo and NAKASEKO Kojiro (1972): On the assemblage of fossil radiolarian in the Kitakanbara oil field, Niigata Prefecture, Japan. *Mem. Osaka Kyoiku Univ., Ser. 3,* 21, 181-197. (新潟県北蒲原郡油帯地域の化石放散虫群集について)

2343 SUGANO Kozo and NAKASEKO Kojiro (1973): On the assemblage of fossil radiolarian in the southern part of the Niigata sedimentary basin. *Mem Osaka Kyoiku Univ., Ser. 3,* 22, 11-21. (新潟堆積盆地南部の化石放散虫群集について)

2344 SUGANO Kozo and NAKASEKO Kojiro (1975): On the assemblage of fossil Radiolaria in the central part of the Niigata sedimentary basin. *Mem. Osaka Kyoiku Univ., Ser., 3,* 24: 159-166. (新潟堆積盆地中部の化石放散虫群集について)

2345 SUGIMURA Akihiro (1974): Some Permian Bryozoa from the Zomeki Limeston, Yamaguchi Prefecture, southwest Japan. *Bull. Akiyoshi-Dai Sci. Mus.,* 10: 1-8, pls. 1, 2.

2346 SUGIMURA Akihiro and OTA Masamichi (1971): A bryozoan reef found near the lowest part of the Akiyoshi Limestone Group, Japan. Bryozoa of Akiyoshi, Part 3. *Bull. Akiyoshi-Dai Sci. Mus.,* 7: 57-63, pls. 9-11.

2347 SUGITA Munemitsu (1962): The fossils and their habitats in the Neogene Katsuragawa Group in the south Kanto region. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 47: 281-290, pl. 44.

2348 SUGIYAMA Shinpei (1972): Discovery of a Permian fusulinid from the Hitachi district, Japan. *Chigaku-Kenkyu,* **26**(4): 173-175. (日立地域より紡錘虫化石の発見, 短報)

2349 SUYAMA Yoshihito (1966): Fossil localities in Yamaguchi Prefecture, no. 2. Hikoshima, Shimonoseki City (II). *Res. Rep., Yamaguchi Pref. Mus.,* 2(5): 26-30, pls. 1-2. (山口県の化石産地, その 2, 下関市彦島(II))

2350 SUYARI Kazumi (1961): Geological and paleontological studies in central and eastern Shikoku, Japan, Part 1. Geology. *Jour. Gakugei, Tokushima Univ., Nat. Sci.,* 11: 11-76.

2351 SUYARI Kazumi (1962): Geological and paleontological studies in central and and eastern Shikoku, Japan, Part 2, Paleontology. *Jour. Gakugei, Tokushima Univ., Nat Sci.,* 12, 1-64, pls. 1-12.

2352 SUYARI Kazumi, BANDO Yuji and OBATA Ikuwo (1967): Discovery of Cretaceous ammonites from the Shimanto terrain of Muki-cho, Tokushima Prefecture. *Jour. Geol. Soc. Japan,* **73**(11): 535-536. (徳島県牟岐町の四万十帯より白亜紀アンモナイトの発見)

2353 SUZUKI Akio and SATO Tadashi (1962): Discovery of Jurassic ammonite from Toriashi Mountain. *Jour. Geol. Soc. Japan,* **78**(4): 213-215. (鶏足山からジュラ紀菊石の産出)

2354 SUZUKI Hisashi and TAKAI Fuyuji (ed.) (1970): *The Amud Man and his Cave Site.* 530p., 66pls., Univ. Tokyo.

2355 SUZUKI Hisashi, WATANABE Hiroshi, ENDO Banri, OMOTO Keiichi, HASEGAWA Yoshikazu, CHINZEI Kiyotaka, TAKAI Fuyuji and TANABE Giichi (1962): Mikkabi man and the fossil-bearing deposits from Tadaki limestone quarry at Mikkabi, central Japan. *Jour. Anthrop. Soc. Nippon*, 70: 1-43, pls. 1-5. (三ヶ日人と三ヶ日只木石灰岩採石場の含化石層)

2356 SUZUKI Jun (1969): Memorial to Professor Hisakatsu YABE, member of the Japan Academy. *Trans. Japan Acad.*, **27**(3): 202-205. (故矢部長克会員追悼の辞)

2357 SUZUKI Keiji (1961): The important and characteristic Pliocene and Miocene species of plants from the southern part of the Tohoku district, Japan. *Sci. Rep. Fac. Art Sci., Fukushima Univ.*, 10: 1-95, pls. 1-19.

2358 SUZUKI Keiji (1963a): Neogene Tertiary of the northeast Japan from the view point of the plant fossils—Lower Miocene and fossil floral assemblanges. *Fossils*, 5: 63-77. (植物化石より見たる東北日本の第三系—中新統下部層と植物化石群)

2359 SUZUKI Keiji (1963b): A survey of the flora from the Pleistocene series in Honshu, Japan and some subjects on the plant geography. *Earth Sci.*, 60-61: 45-52. (本邦における洪積統産植物化石群の概観と植物—地理学上の2・3の問題)

2360 SUZUKI Keiji (1967): Discovery of *Tetracentron* leaves from the Neogene in Japan. *Proc. Japan. Acad.*, **43**(6): 526-530.

2361 SUZUKI Keiji (1968): The chronostratigraphical changes of the vegetation and the functions of plants the morphology and functions of the leaves. *Mem. Geol. Soc. Japan*, 3: 57-71. (植生の変遷と植物個体の機能—葉の形態と機能)

2362 SUZUKI Keiji (1970): On the chronostratigraphical changes of the late Pliocene to early Pleistocene floras. *Quat. Res.*, 9: 168-172. (鮮新—前期洪積世の植物群の時代的変遷について)

2363 SUZUKI Keiji (1973): Angiosperms. *In*: TOKUNAGA Shigemoto & OMORI Masae (eds.), *Systematic Palaeontology, Vol. 1*, Tsukiji Shokan, Tokyo, 150-209. (被子植物)

2364 SUZUKI Keiji, IBE Hiroshi and OGAWA Asushi (1970): Study on the flora of the upper Motojuku Formation. *Assoc. Geol. Collab. Japan, Monogr.*, 16: 13-25, pls. 1-5. (上部本宿層産植物化石群の研究)

2365 SUZUKI Keiji and KAMEI Tadao (1969): Forest changes and migration of animals. *Kagaku*, **39**(1): 19-27. (森林の変遷と生物の移動)

2366 SUZUKI Keiji and KAMEI Tadao (1971): Quaternary biogeography. *In*: HATORI Kenzo & SHIBAZAKI Tatsuo (eds.), *Quaternary Period*. Kyoritsu Suppan, Tokyo, 269-303. (第四紀の生物地理)

2367 SUZUKI Keiji and KOBIYAMA Moto (1962): A new florule from the Iwaki Coal-bearing Formation in the Joban coal-field, Fukushima Prefecture, Japan. *Jour. Geol. Soc. Japan*, 68: 350-351. (常盤炭田石城夾炭層より新たに発見された植物化石群)

2368 SUZUKI Keiji and NAKAGAWA Hisao (1971): Late Pleistocene flora from the Pacific coast of Fukushima Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **42**(2): 187-198, pls. 27-30.

2369 SUZUKI Keiji and SOHMA Kankichi (1965): The Late Pleistocene stratigraphy and paleobotany of the Koriyama basin. *Sci. Rep. Tohoku Univ., 4th Ser.*, **31**(3): 217-237, pls. 1-3.

2370 SUZUKI Mitsuo (1973): Fossil woods from the Pleistocene of Shiobara, Tochigi Prefecture. *Jour. Japan. Bot.*, **48**(6): 173-182, pls. 5-8. (栃木県塩原産埋れ木)

2371 SUZUKI Mitsuo (1975): Two new species of nyssaceous fossil woods from the Palaeogene of Japan. *Jour. Japan. Bot.*, **50**(8): 228-238, pls. 3-4.

2372 SUZUKI Mitsuo and NISHIDA Makoto (1974): *Chionanthus mesozoica* sp. nov., a dicotyledonous wood from the lower Cretaceous of Choshi, Chiba Prefecture, with references to comparison with Recent *Chionanthus*. *Jour. Japan. Bot.*, **49**(2): 47-53, pls. 4-6.

2373 SUZUKI Nobuo (1963): Late Tertiary maples from northeastern Hokkaido, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **11**(4): 683-693, pls. 1-5.

2374 SUZUKI Nobuo (1967): Late Tertiary floras of Hokkaido, Japan. *Jub. Pub. Comm. Prof. Y. Sasa's 60th Birthday*, 291-302. (北海道の新第三紀後期植物群)

2375 SUZUKI Tatsuhiko and AOKI Naoaki (1962): On the stratigraphy and the foraminiferal fossils of the Jizodo and the Yabu Formations, northwest of Mobara, Boso Peninsula. *Jour. Geol. Soc. Japan*, **68**(804): 497-506. (茂原市北西の地蔵堂層および藪層の層序と有孔虫化石について)

T

2376 TACHIBANA Kôichi (1962a): Fossil whale excavated from the coast of Ariake Bay at Moriyama-mura, Nagasaki Prefecture. *Chigaku-Kenkyu*, **13**(3): 73-75. (長崎県森山村の有明海沿岸より発掘されたナガス鯨について)

2377 TACHIBANA Koichi (1962b): On the Lowest Carboniferous *Syringothyris* and *Syringopleura* of the Nagasaka district, northeast Japan. *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 3: 53-62. (日本の最下部石炭紀腕足類 *Syringothyris* 及び *Syringopleura*)

2378 TACHIBANA Koichi (1962c): Geological relation the Goto Group including a fossil turtle and the Sasebo and Nojima Groups. *Fossils*, 4: 48, 49. (海亀化石を含む五島層層と佐世保・野島両層群との関連)

2379 TECHIBANA Koichi (1963): Upper Devonian and Lowest Carboniferous formations in the vicinity of Minamiiwa, Higashiyama-machi, Iwate Prefecture; Pt. 1 (Study on the Devonian-Carboniferous boundary in the southern part of the Kitakami Mountainland). *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 4: 31-43. (岩手県東磐井郡東山町南磐井里付近の上部デボン系と最下部石炭系, その 1, 北上山地西南縁のデボン—石炭両系の境界に関する研究 I)

2380 TACHIBANA Koichi (1966): On the age and distribution of *Leptophloeum* contained in the Tobigamori flora. *Ann. Rep. Fac. Educ., Iwate Univ.*, **26**(3): 9-22, pls. 1. (鳶ケ森植物群に含まれる *Leptophloeum* の分布と時代)

2381 TACHIBANA Koichi (1969): Stereoscopic photographs and descriptions of new syringothyroid brachiopods from the Lowest Carboniferous of the southwestern Kitakami region, northeast Japan. *Ann. Rep. Fac. Educ., Univ. Iwate,* **28**(3): 19-27, pls. 1-6.

2382 TAI Akiko (1963): Pollen analysis of the Quaternary deposits in the Fukakusa and Hirakata districts. *Earth Sci.*, 64: 8-17, pl. 1. (深草・牧方地域における第四紀堆積物の花粉分析一近畿地方の新期新生代層の研究 2)

2383 TAI Akiko (1964): Pollen analysis of the Osaka Group in the Hirakata hills with special reference to the relation between climatic changes and marine and terrestrial deposits. *Earth Sci.*, 74: 22-32. (牧方丘陵の大阪層群の花粉分析一とくに海成淡水成層と気候変化について一近畿地方の新期新生代層の研究 4)

2384 TAI Akiko (1966): Pollen analysis of the core (OD-1) in Osaka City,—The research of younger Cenozoic strata in Kinki province, part 5. *Earth Sci.*, 83: 25-33, ; 84: 31-38, pl. 1. (大阪市におけるボーリング (OD-1) コアの花粉分析一近畿地方の新期新生代層の研究 5)

2385 TAI Akiko (1969a): Pollen analysis of the early Pleistocene sediments of the early Pleistocene sediments of the Osaka Group at Machikaneyama, Osaka (Part 1, 2), *Earth Sci.*, **23**(4): 142-148, pl. 1; **23**(5): 199-206. (マチカネワニ産出層の花粉分析その 1, 2)

2386 TAI Akiko (1970a): Pollen analysis of the upper Pliocene sediments of the Osaka Group at Tsuchimaru-Oike, Osaka, Japan. *Earth Sci.*, **24**(2): 43-48, pl. 1. (大阪府泉佐野市土丸の新生代層から検出される花粉化石について一近畿地方の新期新生代層の研究, その 15)

2387 TAI Akiko (1970b): Pollen analysis of the lower part of the Osaka Group at Senriyama, Osaka. *Earth. Sci.*, **24**(5): 171-181, pl. 1. (千里山丘陵の大阪層群下部の花粉分析一近畿地方の新期新生代層の研究, その 16)

2388 TAI Akiko (1973a): A study on the pollen stratigraphy of the Osaka Group, Pliocene-Pleistocene deposis in the Osaka basin. *Japan. Jour. Palynol.*, 11: 1-4. (大阪盆地における後期鮮新世・前期更新世の花粉層序)

2389 TAI Akiko (1973b): A study on the pollen stratigraphy of the Osaka Group, Pliocene-Pleistocene deposits in the Osaka basin. *Mem. Fac. Sci., Kyoto Univ., Ser. Geol. Mineral,* **39**(2): 123-165.

2390 TAI Akiko and UENO Jitsuro (1965): On the fossil pollen grains of *Pseudolarix*-type (some Pliocene palynological notices of Tannowa, Osaka Prefecture), *Acta Phytotax. Geobot.*, **21**(5-6): 141-147. (イヌカラマツ型化石花粉について. 大阪府淡輪付近の鮮新世花粉記録)

2391 TAI Yoshiro (1961): An outline of the Neogene microbiostratigraphy of west Honshu, Japan. *Prof. J. Makiyama Mem. Vol.*, 51-58. (西部本州における新生界微化石層位学の概要)

2392 TAI Yoshiro (1963a): Historical changes of the Neogene foraminiferal assemblages in the Setouchi and San-in provinces and Foram. Sharp Line. *Fossils*, 5: 1-7. (瀬戸内・山陰新第三紀有孔虫群の変遷と Foram. Sharp Line.)

2393 TAI Yoshiro (1963b): On the regressive facies of the Setouchi Miocene formation of west Honshu, Japan. *Geol. Rep. Hiroshima Univ.*, 12: 295-304. (西部本州瀬戸中新統の海退相について)

2394 TAI Yoshiro (1965a): On the Miocene sedimentary cycle found out in Kojima Bay, Okayama Prefecture, west Japan. *Geol. Rep. Hiroshima Univ.*, 14: 13-24. (岡山県児島湾中新統の沈積輪廻)

2395 TAI Yoshiro (1965): On the foraminiferal assemblages and the sedimentary facies of the Setouchi Neogene formations. *Fossils*, **10**: 28-31. (瀬戸内新第三系における有孔虫化石群集と堆積相)

2396 TAI Yoshiro (1968): Miocene Foraminifera from the Tari basin in the Chûgoku mountain range, west Honshu, Japan. *Mem. Fac. Gen. Educ., Hiroshima Univ., Ser. 3*, 2: 15-20.

2397 TAI Yoshiro (1971): Recent Foraminifera from the western area of the Shodo Island in the Seto Inland Sea (Seto-Naikai), (Studies of the bottom sediments in the Seto Inland Sea—Part 1). *Prof. H. Matsushita Mem. Vol.*, 2: 357-364. (瀬戸内海小豆島西方海域の有孔虫群—瀬戸内海底環境の基礎的研究, その1)

2398 TAI Yoshiro (1972): Post-Miocene crustal movement of the Chugoku district, Japan. *Mem Fac. Gen. Educ., Hiroshima Univ., Ser. 3*, 5: 25-34. (中新世以降における中国地方の地殻変動について)

2399 TAI Yoshiro (1973): Paleoenvironmental analysis maps of the Miocene Kuri Formation, Shimane Prefecture, Japan. *Mem. Fac. Gen. Educ., Hiroshima Univ., Ser. 3*, 7: 7-24. (山陰中新統久利累層の環境解析図)

2400 TAJIRI Teiji (1969): Observation of pollen analysis of Kanto loam beds. *Japan. Jour. Palynol.*, 4: 8-10. (関東ローム層における花粉分析法の考察)

2401 TAKAHASHI Haruyuki (1961): Mesozoic stratigraphy of the Hashiura-Jusanhama area, southern Kitakami Mountains. *Bull. Fac. Arts Sci., Ibaraki Univ., Nat. Sci.*, 12: 145-160. (南部北上産地橋浦・十三浜地方の中生界)

2402 TAKAHASHI Haruyuki (1969): Stratigraphy and ammonite fauna of the Jurassic System of the southern Kitakami Massif, northeast Honshu, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **41**(1): 1-93, pls. 1-19.

2403 TAKAHASHI Haruyuki (1973): The Isokusa Formation and its late Upper Jurassic and early Lower Cretaceous ammonite fauna. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec., Vol.* 6, 319-336, pls. 36-37.

2404 TAKAHASHI Haruyuki (1974a): Jurassic ammonites-1. Shizukawa Group. *In*: *Atlas of Japanese Fossils*, 35. Tsukiji Shokan, Tokyo. (日本のアンモナイト化石, ジュラ紀 1. 志津川層群)

2405 TAKAHASHI Haruyuki (1974b): Jurassic ammonites-2. Shizukawa Group and Karakuwa Group. *In*: *Atlas of Japanese Fossils*, 35. Tsukiji Shokan, Tokyo. (日本のアンモナイト化石, ジュラ紀2. 志津川層群, 唐桑層群)

2406 TAKAHASHI Haruyuki (1974c): Jurassic ammonits-3. Shishiori Group and Ojika Group. *In*: *Atlas of Japanese Fossils*, 35 Tsukiji Shokan, Tokyo. (日本のアンモナイト化石, ジュラ紀3. 鹿折層群, 牡鹿層群)

2407 TAKAHASHI Kiyoshi (1961): Pollen und Sporen des westjapanischen Alttertiärs und Miozäns. *Mem. Fac. Sci., Kyushu Uni., Ser. D*, **11**(2): 151-255; **11**(3): 279-345, pls. 13-27.

2408 TAKAHASHI Kiyoshi (1962a): Pollenformen aus den eozänen Kohlenflözen von Ishizuchi. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **12**(1): 1-26, pls. 1-5.

2409 TAKAHASHI Kiyoshi (1962b): Floras of the Paleogene coal-bearing formations of west Japan. *Fossils*, 3: 23-26. (西日本第三紀夾炭層に見られる植物相)

2410 TAKAHASHI Kiyoshi (1962c): Stratigraphische Horizonte der sogenannten Ideyama-Schichten in Kokura-Kohlenfeld. *Jour. Mining Inst. Kyushu*, **30**(9): 11-14. (小倉炭田のいわゆる「出山層」の層序学的位置)

2411 TAKAHASHI Kiyoshi (1963c): Pollenformen aus den alttertiären Schichten von Tsuyazaki und ihre geologische Bedeutung. *Jour. Mining Inst. Kyushu*, **30**(10): 8-12. (津屋崎古第三紀層にみられる花粉群とその地質学的意義)

2412 TAKAHASHI Kiyoshi (1962e): Zur Kenntnis der alttertiären Pflanzenwelt Westjapans. *Japan. Jour. Geol. Geogr.*, **33**(2-4): 191-203.

2413 TAKAHASHI Kiyoshi (1962f): Oligocene and Lower Miocene pollen assemblages of Japan. *Fossils*, 4: 26-29. (日本の漸新世と中新世下部にみられる化石花粉群)

2414 TAKAHASHI Kiyoshi (1963a): Palynologisch-stratigraphische Untersuchung im Jcoban-Kohlenfeld. *Sci. Rep., Fac. Sci., Kyushu Univ.*, **6**(2): 77-94, pls. 9-12. (常盤炭田における花粉層位学的研究)

2415 TAKAHASHI Kiyoshi (1963b): Sporenpaläontologische Untersuchungen der Hioki-Schichtengruppe von Waku und Kiwado. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **14**(2): 143-157, pls. 20-22.

2416 TAKAHASHI Kiyoshi (1963c): Pollenformen aus den Hitomaru-Schichten in der Yuya-wan Gegend. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 51: 120-127, pl. 18.

2417 TAKAHASHI Kiyoshi (1963d): Pollen und Sporen aus dem Schieferton von Ashiya, Nordkyushu. *Japan. Jour. Geol. Geogr.*, **34**(2-4): 129-137, pl. 7.

2418 TAKAHASHI Kiyoshi (1963e): Pollen analysis of the marine sandstone of the Asagai Formation in the Jôban coal-field.—With special reference to the stratigraphic correlation. *Jour. Mining Inst. Kyushu*, **31**(11): 15-22, pl. 1. (常盤炭田浅貝層海成砂岩の花粉分析, とくに層序学的対比論を中心として)

2419 TAKAHASHI Kiyoshi (1964a): Sporen und Pollen der oberkretazeischen Hakobuchi-Schichtengruppe, Hokkaido. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **14**(3): 159-271, pls. 23-44.

2420 TAKAHASHI Kiyoshi (1964b): Microplankton from the Asagai Formation in the Jôban coal-field. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 54: 201-214, pls. 30-33.

2421 TAKAHASHI Kiyoshi (1964c): Palynologisch-stratigraphische Untersuchungen der tertiären Schichten im Kasuya und Fukuoka Kohlenfeld von Nordkyushu, Japan. *In*: KREMP G. O. W., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-21*, Pennsylvania State Univ., 53-60.

2422 TAKAHASHI Kiyoshi (1964d): Pollen und Sporen des westjapanischen Alttertiärs und Miozäns (Teil II). *In*: KREMP G. O. W., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-21*, Pennsylvania State Univ., 61-135.

2423 TAKAHASHI Kiyoshi (1965a): Microfossilien der Oberkreide von Nishibetsu, Hokkaido. *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 5: 7-20, pls. 1-2. (北海道西別産上部白亜紀の微化石)

2424 TAKAHASHI Kiyoshi (1965b): Spore and pollen assemblages of the Upper Cretaceous Hakobuchi Group in Hokkaido, Japan. *Palaeobotanist*, **13**(1): 82-84.

2425 TAKAHASHI Kiyoshi (1966a): On the Onga subsidence—With special reference to the problems from the pollen stratigraphic standpoint. *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 6: 37-47. (遠賀池降について—とくに花粉層位学的立場からみた問題点)

2426 TAKAHSHI Kiyoshi (1966b): Pollenformen aus den eozänen Kohlenflözen von Ishizuchi. *In*: KREMP G. O. W., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-25*, Pennsylvania State Univ., 120-127.

2427 TAKAHASHI Kiyoshi (1966c): Sporenpaläontologische Untersuchungen der Hioki-Schichtengruppe von Waku und Kiwado. *In*: KREMP G. O. W., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-25*, Pennsylvania State Univ., 128-130.

2428 TAKAHASHI Kiyoshi (1966d): Pollenformen aus den Hitomaru-Schichten in der Yuyawan Gegend. *In*: KREMP G. O. W., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-25*, Pennsylvania State Univ., 131.

2429 TAKAHASHI Kiyoshi (1966e): Pollen und Sporen aus dem Schieferton von Ashiya, Nordkyushu. *In*: KREMP G. O. W., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-25*, Pennsylvania State Univ., 132-135.

2430 TAKAHASHI Kiyoshi (1967a): Pollen- und Sporenfloren der Oberkreide und des Unterpaläogens in der Provinz *Aquilapollenites* und ihre stratigraphische Untersuchung. *Jub. Pub. Comm. Prof. Y. Sasa's 60th Birthday*, 303-315. (*Aquilapollenites* 地区における花粉・胞子群と層位学的検討)

2431 TAKAHASHI Kiyoshi (1967b): Upper Cretaceous and Lower Paleogene microfloras of Japan. *Rev. Palaeobot. Palynol.*, 5: 227-234.

2432 TAKAHASHI Kiyoshi (1967c): *Classopollis* pollen grains from the Upper Yezo Group, Hokkaido. *Contr. Celeb. Prof. I. Hayasaka's 76th Birthday,* 185-189, pl. 1. (北海道上部蝦夷層群産 *classopolis*)

2433 TAKAHASHI Kiyoshi (1968a): Microfossils from the Neogene deposits in the Islands of Okninawa, Kume, and Ôgami. *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.,* 8: 32-38, pl. 1. (沖縄・久米・大神の新第三紀層産微化石)

2434 TAKAHASHI Kiyoshi (1968b): Quaternary System under the bottom of the Ariake sea and palynology. *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.,* 9: 33-43, pl. 1. (有明海海底の第四系と花粉学)

2435 TAKAHASHI Kiyoshi (1969): Upper Cretaceous spores and pollen grains from Ôyubari, Hokkaido, (16). *In*:*Atlas of Japanese Fossils,* 3. Tsukiji Shokan, Tokyo. (北海道大夕張の白亜紀後期花粉胞子化石)

2436 TAKAHASHI Kiyoshi (1970a): Some palynomorphs from the Upper Cretaceous sediments of Hokkaido. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 78: 265-275, pls. 29-30.

2437 TAKAHASHI Kiyoshi (1970b): Distribution and change of Upper Cretaceous and Lower Paleogene microfloras in circum-Pacific regions and Siberia. *Fossils,* 19-20: 31-39. (環太平洋地域の上部白亜紀および下部古第三紀花粉・胞子の分布と変遷)

2438 TAKAHASHI Kiyoshi (1970c): Oligocene microplankton from the Jôban coal-field I, (12-67), *In*: *Atlas of Japanese Fossil,* 12. Tsukiji Shokan, Tokyo. (常盤炭田の漸新世マイクロプランクトン I)

2439 TAKAHASHI Kiyoshi (1971a): Microfossils from the Pleistocene sediments of the Ariake sea area, west Kyushu. *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 81: 11-26, pls. 2-5.

2440 TAKAHASHI Kiyoshi (1971b): Stratigraphic and geographic distribution of the Cretaceous pollen-spore assemblage. *Prof. H. Matsushita Mem. Vol.,* 31-48. (白亜紀花粉胞子群集の層位学的および地理学的分布)

2441 TAKAHSHI Kiyoshi (1973a): Spore and pollen assemblages from the Upper Cretaceous Futaba Group, northeast Japan. *Proc. 3rd Internat. Palynol. Conf., Palynol. Cenophyta,* 12-16, pl. 1.

2442 TAKAHASHI Kiyoshi (1973b): Distribution and change of the Upper Cretaceous and Paleogene palynofloras and their problem. *Fossils,* 25-26: 65-73. (上部白亜紀および古第三紀花粉・胞子の分布と変遷ならびに問題点)

2443 TAKAHASHI Kiyoshi (1973c): Sporen und Pollen der oberkretazeischen Hakobuchi-Schichtengruppe, Hokkaido. *In*: TREVERSE A., SPACKMAN W. and AMES H. T. (eds.), *Catalog of Fossil Spores and Pollen-36,* Pennsylvania State Univ., 157-257.

2444 TAKAHASHI Kiyoshi (1974): Palynology of the Upper Aptian Tanohata Formation of the Miyako Group, Northeast Japan. *Pollen et Spores,* **16**(4): 535-564, pls. 1-6.

2445 TAKAHASHI Kiyoshi and HAMADA Chizu (1972): Palynological study of the Kita-arima and Kazusa Formations in the southern area of Shimabara Peninsula (preliminary note). *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 13: 51-57. (島原半島南部の北有馬層および加津佐層の花粉学的研究 (予報))

2446 TAKAHASHI Kiyoshi, KAWASAKI Satoshi and FURUKAWA Hiroyasu (1969): Palynostratigraphic study of the Quaternary formations of the Ariake Sea area. *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 10: 49-66. (有明海域の第四系の花粉層序学的研究)

2447 TAKAHASHI Kiyoshi und MATSUMOTO Yukio (1964): Pollenanalyse der Kohlen aus der Yaeyama-Schichtengruppe der Iriomote Insel von der Yaeyama-Inselgruppe. *Rep. Committee on Foreign Scientific Research, Kyushu Univ.*, 2: 35-46, pls. 1-4. (八重山群島西表島の八重山層群石炭の花粉分析)

2448 TAKAHASHI Kiyoshi and NISHIDA Tamio (1974): On the molluscan fossils from the lower formation of the Taishu Group in Kamiagata district of Tsushima Island. *Bull. Fac. Liber. Art., Nagasaki Univ., Nat. Sci.*, 15: 15-20, pl. 1.

2449 TAKAHASHI Kiyoshi and OBATA Ikuwo (1962): Die sogenannte "*Ficus tiliaefolia*" (AL. BR.) HEER. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 46: 263-271, pl. 41.

2450 TAKAHASHI Kiyoshi and YAMAGUCHI Kenji (1972): Palynological study of the Ôya Formation of the Kuchinotsu Group (preliminary note). *Bull. Fac. Liber. Arts, Nagasaki Univ., Nat. Sci.*, 13: 59-64. (ロノ津層群大屋層の花粉学的研究, 予報)

2451 TAKAHASHI Kiyoshi and YAO Akira (1969): Plant microfossils from the Permian sandstone in the southern marginal area of the Tanba belt. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, (73): 41-48, pls. 4-6. (丹波帯南縁部のペルム紀砂岩産植物微化石)

2452 TAKAHASHI Kiyoshi (1973): On the foraminiferal assemblages of the Nishikurosawa and Onnagawa Formations in the Akita oil-field. *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **16**(2): 88-113. (秋田油田地域における西黒沢層—女川層の有孔虫化石群集について)

2453 TAKAHASNI Mutsumu (1963): The fossil pollen from the Okamura Formation, (Neogene in the environs of Okamura), Ehime Prefecture. *Jour. Geol. Soc. Japan*, **69**(815): 395-396. (愛媛県岡村付近の鮮新世岡村層産の花粉化石)

2454 TAKAHASHI Mutsumu (1969): Plant remains and fossil pollen from the Kaminokawa, Saijo City. *Chigaku-Kenkyu*, **20**(1-2): 19-22. (西条市上ノ川の植物遺体と花粉)

2455 TAKAHASHI Mutsumu (1972): Study of pollen fossil of Ehime Cenozoic formation. Pollenanalytical study of Gogosima Group. *Chigaku-Kenkyu*, **23**(1-2): 49-52. (愛媛の新生代層の花粉化石の研究—興居島層群の花粉分析—)

2456 TAKAHASHI Mutsumu and NAGAI Kozo (1972): The Pleistocene Konokawa Formation in northwest Ehime Prefecture. *Mem. Ehime Univ., Sec. 2, Ser. D*, **7**(1): 13-15. (愛媛県西北部の洪積世高野川層)

2457 TAKAHASHI Nobuo (1962): Pollen analysis of the lignites from the Iwafune coal field. *Japan. Jour. Ecol.*, **12**(3): 86-89. (新潟県炭田の花粉分析学的研究，特に岩船炭田の花粉分析)

2458 TAKAHASHI Nobuo (1964): Pollen analytical studies of the Jurizuka oil fields in the Shōnai oil field area. *Japan. Jour. Ecol.*, **14**(6): 248-250. (庄内油田の花粉分析学的研究，特に十里塚油田の花粉分析)

2459 TAKAHASHI Nobuo (1966): Palynological study of the Yamagata coal field (III), Pollen analyses in the Shimotazawa, Tengu, Togasawa coal mines. *Res. Rep. Kanayama High School*, **1**(1): 1-4. (山形県炭田の花粉分析学的研究，第3報，特に下田沢，天狗，科沢炭鉱の花粉分析)

2460 TAKAHASHI Nobuo (1968): Palynological study on the Yamagata coal field (IV), Murayama coal field. *Res. Rep. Okitama Agr. High School*, 2: 1-3. (山形県炭田の花粉分析学的研究，第4報，特に村山炭田の花粉分析)

2461 TAKAHASHI Nobuo (1970): Palynological study on the Yamagata coal field, V, Komatsu coal field. *Res. Rep. Okitama Agr. High School*, 4: 1-5. (山形県炭田の花粉分析学的研究，第5報，特に小松炭田の花粉分析)

2462 TAKAHASHI Nobuo (1971): On the changes of the florae flourished in the Neogene Tertiary in Tohoku (the northern part) of Japan. *Res. Rep. Okitama Agr. High School*, 6:

2463 TAKAHASI Eitaro (1961): A consideration on palaeoclimate of Tertiary Period of Japan. *Sci. Rep. Yamaguchi Univ.*, 12: 63-65. (本邦第三紀古気候に関する一考察)

2464 TAKAHASI Eitaro (1963): Structure of Mesozoic and Paleozoic formations of the drainage of the river Abugawa, Yamaguchi Prefecture. *Sci. Rep. Yamaguchi Univ.*, 14: 49-52. (山口県阿武川流域の中・古生層の構造)

2465 TAKAHASI Eitaro (1967): *Neocalamites carrerei* (ZEIL.) from the Triassic of the Omine coal-field. *Sci. Rep. Yamaguchi Univ.*, 17: 9-13. (大嶺炭田三畳系産 *Neocalamites carrerei* (ZEIL.)

2466 TAKAHASI Eitaro (1970a): Discovery of *Hexaphyllia* (coral) from the *Millerella* Zone of the Akiyoshi Limestone. *Nat. Hist. of Yamaguchi Prefecture*, 3(3): 2.

2467 TAKAHASI Eitaro (1973a): Liassic flora of the Higashi-Nagano and the Nishi-Nakayama Formations of the Toyora Group. *Sci. Rep. Yamaguchi Univ.*, 20: 1-5. (豊浦層群東長野層および西中山層のライアス植物群)

2468 TAIKAHASI Eitaro (1973c): Stratigraphical distribution of the Mine-type and Toyora-type floras. *Sci. Rep. Yamaguchi Univ.*, 20: 15-28. (美祢型および豊浦型植物群の層序的分布)

2469 TAKAHASI Eitaro, MIKAMI Takahiko and UCHIDA Mutsutomi (1967): Palaeozoic and Mesozoic formations of the Ganpisan area, Yamaguchi Prefecture. *Bull. Akiyoshi-dai Sci. Mus.*, 4: 43-50. (山口県雁飛山地域の中・古生層)

2470 TAKAHASI Eitaro and OKAFUJI Goro (1967): *Ginkgoites sibirica* (HEER) from the Triassic of the Omine coal-field. *Sci. Rep. Yamaguchi Univ.*, 17: 15-17. (大嶺炭田三畳系産 *Ginkgoites sibirica* (HEER)

2471 TAKAHASI Eitaro and OKAFUJI Goro (1968): *Ginkgoites* and *Baiera* from the Triassic of the Omine coal-field. *Sci. Rep. Yamaguchi Univ.*, 18: 31-35. (大嶺炭田三畳系産 *Ginkgoites* および *Baiera*)

2472 TAKAHASI Eitaro and OKAFUJI Goro (1970): *Leptostrobus logus* HARRIS from the Triassic of the Omine coal-field. *Sci. Rep. Yamaguchi Univ.*, 19: 1-7. (大嶺炭田三畳系産 *Leptostrobus logus* HARRIS)

2473 TAKAHASI Eitaro et al. (1965a): Palaeozoic and Mesozoic formations of the Nagato tectonic zone. *Sci. Rep. Yamaguchi Univ.*, 15: 21-31. (長門構造帯台・田代地域の中・古生層)

2474 TAKAHASI Eitaro et al. (1965c): Palaeozoic and Mesozoic formations of the southern part of the Omine district and of the Atsu district, Yamaguchi Prefecture. *Sci. Rep. Yamaguchi Univ.*, 15: 51-61. (山口県大嶺南部および厚保地域の中・古生層)

2475 TAKAHASI Eitaro et al. (1967b): Stratigraphy and structure of the Beppu group. *Bull. Akiyoshi-dai Sci. Mus.*, 4: 51-56. (別府層群の層序と構造)

2476 TAKAHASI Eitaro et al. (1970): Palaeozoic formations of the Yokota-Nichihara district of the Mino-Kanoashi Mountainland, Shimane Prefecture. *Sci. Rep. Yamaguchi Univ.*, 19: 41-57. (島根県美濃の鹿足山地横田・地原地域の古生層)

2477 TAKAHASI Eitaro et al. (1975): *Geology of Yamaguchi Prefecture.* 286p., Yamaguchi Prefecture Museum, Yamaguchi. (山口県の地質)

2478 TAKAI Fuyuji (1961): A new *Anthracothere* from the Shiramizu Group in the Joban coal-field, Japan, with note on its geological age. *Proc. Japan Acad.* **37**(5): 255-260.

2479 TAKAI Fuyuji (1963): On the boundary between the Tertiary and Quaternary of Japan from the view point of the mammal. *Fossils*, 5: 162-165. (哺乳動物から見た本邦第三系と第四系との境界に就て)

2480 TAKAI Fuyuji (1974): Fossil vertebrates from the Douara cave site. *Bull. Univ. Mus., Univ. Tokyo*, 6: 169-181, pls. 1-10.

2481 TAKAI Fuyuji (1975): Fossil deer from the Yamashita-cho cave no. 1, *Jour. Anthrop. Soc. Nippon*, **83**(3): 280-293, pls. 1-4. (山下町第一洞発見の鹿化石)

2482 TAKAI Fuyuji and FUJII Shoji (1961): *Stegolophodon pseudolatidens* from the Miocene Yokawa Group in Toyama Prefecture, Japan. *Prof. J. Mikiyama Mem. Vol.*, 225-228.

2483 TAKAI Fuyuji and HASEGAWA Yoshikazu (1966): Vertebrate fossils from the Gansuiji Formation. *Jour. Anthrop. Soc. Nippon*, 74: 55-67, pls. 1-4. (岩水寺層の脊椎動物化石)

2484 TAKAI Yasuaki and MATSUMOTO Tatsuro (1961): Cretaceous-Tertiary unconformity in Nagashima, southwest Kyushu. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **11**(2): 257-278, pls. 11, 12.

2485 TAKAI Fuyuji, MATSUMOTO Tatsuro and TORIYAMA Ryuzo (eds.) (1963): *Geology of Japan*, 279 p., Univ. Tokyo Press.

2486 TAKAMURA Hajime (1964): Discovery of *Neoschwagerina* and *Schwagerina* from the Paleozoic in the district of Kakemachi, Hiroshima Prefecture. *Jour. Geol. Soc. Japan*, **70**(831): 598. (広島県加計町の古生層から *Neoschwagerina*, *Schwagerina* の新産出, 短報)

2487 TAKANO Takeo (1965): Pollen analysis of the Hirayama Formation in western part of Takada City, Niigata Prefecture. *Res. Rep. Arai High School, Niigata*, 6: 92-95, pls. 1-2. (新潟県高田市西部平山層の花粉分析について)

2488 TAKAOKA Yoshinari (1966): Fusulinids from the Mt. Tatoro, Mt. Kano, Mt. Futago and Mt. Shiraishi areas of the Kwanto Massif, central Japan. *Bull. Chichibu Mus. Nat. Hist.*, 13: 39-70, pls. 5-16. (関東山地の立処山・叶山・双子山・白石山に産する紡錘虫の研究)

2489 TAKAYA Yoshikazu (1963): Stratigraphy of the Paleo-Biwa Group and the paleogeography of Lake Biwa with special reference to the origin of the endemic species in Lake Biwa. *Mem. Coll. Sci., Univ. Kyoto, Ser. B*, **30**(2): 81-119.

2490 TAKAYAMA Toshiaki (1967): First report on nannoplankton of the Upper Tertiary and Quaternary of the southern Kwanto region, Japan. *Jb. Geol. B. A.*, 110: 169-198, pls. 1-10.

2491 TAKAYAMA Toshiaki (1969): Discoasters from the Lamont core V21-98 (Preliminary reports of the Philippine Sea cores, Part 2). *Bull. Natn. Sci. Mus.*, **12**(2): 431-450.

2492 TAKAYAMA Toshiaki (1970): The Pliocene-Pleistocene boundary in the Lamont core V21-98 and at le Castella, southern Italy. *Jour. Mar. Geol.*, **6**(2): 70-77.

2493 TAKAYAMA Toshiaki (1972) A note on the distribution of *Braarudosphaera bigelowi* (GRAN and BRAARUD) DEFLANDRE in the bottom sediments of Sendai Bay, Japan. *Trans. Proc. Palaeont. Soc. Japan, N.S.*, 87: 429-435.

2494 TAKAYAMA Toshiaki (1973): On the distribution of calcareous nannoplankton in the youngest Cenozoic of Japan. *Mem. Geol. Soc. Japan*, 8: 45-63. (本邦新生界最上部における石灰質ナンノプランクトン化石の分布について)

2495 TAKAYAMA Toshiaki (1975): Coccoliths and discoasters—their stratigraphic significance. *Marine Sci.*, **7**(4): 263-269. (コッコリスとディスコアスター, その層位学的有用性)

2496 TAKAYAMA Toshiaki and OBATA Ikuwo (1968): Discovery of nannoplanktons from the Upper Cretaceous Futaba Group. *Jour. Geol. Soc. Japan*, **74**(3): 187-189. (白亜系双葉層群よりナンノプランクトンの発見)

2497 TAKAYAMA Reiko and HAYASAKA Shozo (1974): Preliminary report on the Late Cenozoic plant fossils from the area north of Kagoshima City, south Kyushu, Japan. *Rep. Fac. Sci., Kagoshima Univ., Earth Sci. Biol.*, 7: 37-53, pls. 1-2.

2498 TAKAYANAGI Yakichi (1961): Some new names for the Cretaceous Foraminifera from Hokkaido, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **33**(1): 115.

2499 TAKAYANAGI Yokichi (1965): Upper Cretaceous planktonic Foraminifera from the Putah Creek subsurface section along the Yolo-Solano County Line, California. *Sci. Rep. Tohoku Univ., 2nd Ser.*, **36**(2): 161-237, pls. 20-29.

2500 TAKAYANAGI Yokichi (1968): Paleontology in Japan—Review and prospect. *In*: *Geological Sciences in Japan—Past, Present and Future.* Geol. Soc. Japan, 257-267. (日本の古生物学の現状と展望—とくに有孔虫を中心として)

2501 TAKAYANAGI Yokichi (1969a): Foraminifera in relation to the marine geology of the western Pacific. *La Mer*, **7**(3): 220-222.

2502 TAKAYANAGI Yokichi (1970a): Foraminifera. *In*: ASANO, K. (ed.): *Micropaleontology*, Pt. 1, Asakura-Shoten, Tokyo, 34-200. (有孔虫)

2503 TAKAYANAGI Yokichi (1970b): Sedimentation of marine organisms. *Marine Sci.*, 2: 841-843. (海棲生物の堆積)

2504 TAKAYANAGI Yokichi (1971a): Report on the First Interamerican Micropalentological Colloqium. *Fossils*, 21: 62-64. (同報告)

2505 TAKAYANAGI Yokichi (1975): Micropaleontology of oceans. *Marine Sci.*, 7: 222-228. (対話: 海洋の微古生物学)

2506 TAKAYANAGI Yokichi and CHIJI Manzo (1973): Planktonic foraminiferal biostratigraphy of the Neogene of Japan, with special reference to foraminiferal datum planes. *Mem. Geol. Soc. Japan*, 8: 11-22, pls. 1-2. (日本新第三系の浮遊性有孔虫生層序, とくに基準となる datum planes について)

2507 TAKAYANAGI Yokichi and IWAMOTO Hisaichi (1962): Cretaceous planktonic Foraminifera from the Middle Yezo Group of the Ikushumbetsu, Miruto and Hatonosu areas, Hokkaido. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 45: 183-196, 2l. 28.

2508 TAKAYANAGI Yokichi, KOIZUMI Itaru, HARADA Kenichi and NISHIDA Shiro (1974): The reports on the Symposium "Marine Plankton and Sediments", 3rd Planktonic Conference, and 3rd Syposium on Recent and Fossil Marine Diatoms were held by Scientific Committee on Oceanic Research (SCOR) Working Group 37 in Kiel University during 5-13, September 1974. *Marine Sci.*, **6**: 843-848. (シンポジウム "海洋プランクトンと堆積物" 第3回プランクトン会議, および第3回現生および化石海棲珪藻シンポジウムに出席して)

2509 TAKAYANAGI Yokichi, NIITSUMA Nobuaki and SAKAI Toyosaburo (1968): Wall microstructure of *Globorotalia truncatulinoides* (D'ORBIGNY). *Sci. Rep. Tohoku Univ., 2nd Ser.*, **40**(2): 141-170, pls. 20-31.

2510 TAKAYANAGI Yokichi and OBA Tadamichi (1966): Stratigraphic change and significance of planktonic Foraminifera from the Oga Peninsula. *Jour. Geol. Soc. Japan*, **72**(1): 35-47. (男鹿半島の浮遊性有孔虫化石群 —その変遷と意義)

2511 TAKAYANAGI Yokichi and ODA Motoyoshi (1976): Shore laboratory report on Cenozoic planktonic Foraminifera: Leg 33: *Init. Rep. Deep Sea Drilling Project*, **33**: 451-465.

2512 TAKAYANAGI Yokichi and OMORI Masae (eds.) (1974): *Systematic Paleontology, 2. Invertebrate Fossils, Pt. 1.* 322p., Tsukiji Shokan, Tokyo. (古生物学各論, 無脊椎動物化石, 上巻)

2513 TAKAYANAGI Yokichi and SAITO Tsunemasa (1962): Planktonic Foraminifera from the Nobori Formation, Shikoku, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.*, 5: 67-106, pls. 24-28.

2514 TAKAYANAGI Yokichi and UJIIÉ Hiroshi (1968): Ecological studies of Foraminifera and comments on their geological applications. *Mem. Geol. Soc. Japan*, 3: 99-111. (有孔虫と非生物的環境の復元)

2515 TAKAYASU Taisuke (1961): On the stratigraphy and fossils fauna in the environs of Tofuiwa, northern part of Akita City, Akita Prefecture. Study of Cenozoic fauna in the region of Akita oil field (Part 1). *Rep. Res. Inst. Undergr. Resour., Akita Univ.*, 25: 1-14, pls. 1-3. (秋田市北方豆腐岩付近の動物化石群について—秋田油田地域における新生代動物化石の研究, その 1)

2516 TAKAYASU Taisuke (1962a): On fossil fauna from the Kitaura and Wakimoto Formations, Oga Peninsula, Akita Prefecture. Study of Cenozoic fauna in the region of Akita oil field (Part 3). *Rep. Res. Inst. Undergr. Resour., Akita Univ.*, 27: 43-47, pl. 1,

2517 TAKAYASU Taisuke (1962b): Molluscan fossils from the Shibikawa Formation in the Oga Peninsula, Akita Prefecture, Japan. Studies of the Cenozoic fauna in the Akita oil field (Part 2). *Jour. Min. Coll., Akita Univ., Ser. A*, **2**(2): 1-19.

2518 TAKAYASU Taisuke (1969): Molluscan biostratigraphy of the Neogene deposits in Akita oil-fields, northeast Japan. *Fossils*, 18: 18-25. (貝類化石群による秋田油田地域の新第三系層序)

2519 TAKEDA Hiroyuki and YOSHIDA Takashi (1962): Onimaru Series (Upper Visean) in the Kamaishi district, northern Kitakami Massif, northeast Honshu, Japan. *Jour. Geol. Soc. Japan*, **68**(796): 33-40. (北部北上山地釜石市周辺の鬼丸統)

2520 TAKEI Kensaku (1963): Stratigraphy and geological structure of the Cretaceous System in the eastern part of the Sanchu Graben, Kwanto Mountainland. *Jour. Geol. Soc. Japan*, **69**(810): 130-146. (山中地溝帯東部白亜系の層序と構造)

2521 TAKEI Kensaku (1964a): Geologic history of the Cretaceous System in the eastern part of the Sanchu Graben. *Bull. Chichibu Mus. Nat. Hist.*, 11: 1-21. (山中地溝帯東半部白亜系の地史)

2522 TAKEI Kensaku (1964b): On the finding of *Inoceramus* from the Cretaceous in Sanchu Graben. *Jour. Geol. Soc. Japan*, **70**(825): 351-352. (山中地溝帯白亜系から *Inoceramus* の発見)

2523 TAKEI Kensaku (1965): The nature of the middle Cretaceous crustal movement in the outer zone of Southwest Japan. *Jour. Geol. Soc. Japan,* **71**(837): 297-310. (西南日本外帯にみられる白亜紀中頃の地殻変動の性格)

2524 TAKEUTI Sadako (1962): Palynological studies on the Pleistocene sediments of Ipponsugi in the northern part of Sendai City, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Spec. Vol.,* 5: 275-277, pl. 43.

2525 TAKEUTI Sadako (1963): Palynological studies on the late Cenozoic rocks distributed in the vicinity of Ichinoseki City, Iwate Prefecture, northern Japan, (pt. 1). *Saito Ho-on Kai Mus. Res. Bull.,* 3: 1-4.

2526 TAKEUTI Sadako (1970a): Pollen analysis of the late Pleistocene sediments of Aomori and Akita Prefectures, northeast Honshu, Japan. *Jour. Geol. Soc. Japan,* **76**(3): 151-158, pl. 1. (青森県上北地方および秋田県米代川流域の上部洪積層の花粉分析)

2527 TAKEUTI Sadako (1970b): Palynological studies on the late Cenozoic rocks distributed in the vicinity of Ichinoseki City, Iwate Prefecture, northern Japan, (pt. 2). *Saito Ho-on Kai Mus. Res. Bull.,* 39: 25-32, pl. 1.

2528 TAKEUTI Sadako (1972): Palynological studies on the late Cenozoic rocks distributed in the vicinity of Ichinoseki City, Iwate Prefecture, northern Japan, (pt. 3). *Prof. J. Iwai Mem. Vol.,* 19-29. (岩手県一関付近における上部新生界の花粉分析学的研究, その 3)

2529 TAKEUTI Sadako (1974a): Geology and palynology of the hilly area southeast of Ichinoseki City, Iwate Prefecture, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser.* **44**(2): 65-119, pls. 1-5.

2530 TAKEUTI Sadako (1974b): The vegetational history during the Holocene in the Kakuda area, Miyagi Prefecture, Japan. *Saito Ho-on Kai Mus. Res. Bull.,* 43: 27-33, pl. 3.

2531 TAKEUTI Sadako and ISHIDA Tokuji (1971): Palynological studies in the late Cenozoic rocks distributed in the vicinity of Sanbongi town, Miyage Prefecture, northern Japan. *Saito Ho-on Kai Mus. Res. Bull.,* 40: 25-33.

2532 TAKIZAWA Fuminori (1970): Ayukawa Formation of the Ojika Peninsula, Miyagi Prefecture, northeast Japan. *Bull. Geol. Surv. Japan,* **21**(10): 567-578, pl. 44.

2533 TAMURA Minoru (1961a): The Torinosu Series and fossils therein. *Japan. Jour. Geol. Geogr.,* **32**(2): 219-251.

2534 TAMURA Minoru (1961b): New subgenus of pearl oyster, *Eopinctada,* from the Cretaceous Mifune Group in Kumamoto Prefecture, Japan. *Trans. Proc. Palaeont Soc. Japan, N.S.,* 44: 147-151, pl. 22.

2535 TAMURA Minoru (1965a): *Monotis* (*Entomonotis*) from Kyushu, Japan. *Mem. Fac. Educ., Kumamoto Univ.,* 13: 42-57, pls. 1-2.

2536 TAMURA Minoru (1965b): Relation between pelecypod fauna and sedimentary facies in Torinosu series. *Fossils*, 10: 9-13. (鳥ノ巣統における貝化石群集と堆積相)

2537 TAMURA Minoru (1968): *Claraia* from north Malaya, with a note on the distribution of *Claraia* in southeast Asia. *Geol. Palaeont. Southeast Asia*, **5**: 78-87, pl. 11.

2538 TAMURA Minoru (1970a): Pteriacea from Malayan Triassic. *Geol. Palaeont. Southeast Asia*, 8: 133-150, pls. 25-26.

2539 TAMURA Minoru (1970b): The hinge structure of *Trigonioides*, with description of *Trigonioides mifunensis*, sp. nov. from Upper Cretaceous Mifune Group, Kumamoto Pref., Japan. *Mem. Fac. Educ., Kumamota Univ.*, **18**(1): 38-48, pls. 1-2.

2540 TAMURA Minoru (1972): Myophorian fossils discovered from the Konosé Group, Kumamoto Prefecture, Japan, with a note on Japanese myophoriids. *Mem. Fac. Educ., Kumamoto Univ.*, **21**(1): 66-72, pl. 1.

2541 TAMURA Minoru (1973a): Two species of Lower Cretaceous *Parvamussium* from Kyushu, Japan and Sarawak, Borneo. *Geol. Palaeont. Southeast Asia*, **11**: 119-124, pl. 17.

2542 TAMURA Minoru (1973b): *Meekia hokkaidoana*, new species, from Hokkaido, Japan. *Mem. Fac. Educ., Kumamoto Univ.*, **22**(1): 101-104, pl. 1.

2543 TAMURA Minoru (1973c): Pectinids from Malayan Triassic. *Geol. Palaeont. Southeast Asia*, **12**: 115-131, pl. 18.

2544 TAMURA Minoru (1973d): Some Triassic bivalves from Malaya. *Geol. Palaeont. Southeast Asia*, **12**: 133-149, pls. 19-20.

2545 TAMURA Minoru (1975): New occurrence of *Trigonioides* (*Kumamotoa*) *mifunensis* TAMURA and a note on *Pterotrigonia sakakurai* (YEHARA) from Goshonoura Island, Kumamoto Prefecture, Japan. *Mem. Fac. Educ., Kumamoto Univ.*, **24**(1): 53-58, pls. 1-2.

2546 TAMURA Minoru (1975b): On the bivalvian faunas from the Gyliakian of Japan. *Mem. Fac. Sci., Kumamoto Univ.*, **24**(1): 59-62, pl. 3. (日本のギリヤーク世二枚貝フォーナについて)

2547 TAMURA Minoru and HARADA Seishi (1971): Some molluscan fossils from the Shimanto terrain of Kyushu, Japan. *Mem. Fac. Educ., Kumamoto Univ.*, **20** (1): 44-47, pl. 1.

2548 TAMURA Minoru, HASHIMOTO Wataru, IGO Hisayoshi, ISHIBASHI Takeshi, IWAI Jun'ichi, KOBAYASHI Teiichi, KOIKE Toshio, PITAKPAIVAN Kaset, SATO Tadashi and YIN Ee Heng (1975): The Triassic System of Malaysia, Thailand and some adjacent areas. *Geol. Palaeont. Southeast Asia*, **15**: 103-149.

2549 TAMURA Minoru and MATSUMURA Masakatsu (1974): On the age of the Mifune Group, central Kyushu, Japan with a description of ammonite from the Group. *Mem. Fac. Educ., Kumamoto Univ.*, **23**(1): 47-56, pl. 1.

2550 TAMURA Minoru and PACKARD Earl L. (1972): The genotype species of *Anthonya* GABB.. *Mem. Fac. Educ., Kumamoto Univ.*, **20**(1): 22-30, pl. 1.

2551 TAMURA Minoru and SAWAMURA Masatoshi (1964): Upper Cretaceous Mitakeyama Formations in central Kyushu. *Mem. Fac. Educ., Kumamoto Univ.*, 12: 15-21, pl. 1. (上部白亜系見嶽山層)

2552 TAMURA Minoru and TASHIRO Masayuki (1966): Upper Cretaceous System, South of Kumamoto. *Mem. Fac. Educ., Kumamoto Univ.*, 14: 24-34, pl. 1. (熊本市南方の上部白亜系)

2553 TAMURA Minoru and TASHIRO Masayuki (1967): Cretaceous trigoniids from the Mifune Group. *Mem. Fac. Educ., Kumamoto Univ.*, **15**(1): 13-22, pl. 1.

2554 TAMURA Minoru, TASHIRO Masayuki and MOTOJIMA Takeshi (1968): The correlation of the Mifune Group with the upper formation of the Goshonoura Group, with description of some important pelecypods from the strata. *Mem. Fac. Educ., Kumamoto Univ.*, **16**(1): 28-42, pl. 1.

2555 TAN Keinosuke and SHIKAMA Tokio (1965): On *Desmostylus* teeth from Tashiro, Akita prefecture. *Sci. Rep. Yokohama Natl. Univ., Sec. 2*, 12: 49-55, pls. 1-2.

2556 TANABE Kazushige (1972): Stratigraphy of the Cretaceous Formations in the Uwajima district, Ehime Prefecture, Shikoku. *Jour. Geol. Soc. Japan*, **78**(4): 177-190. (宇和島地方の白亜紀層)

2557 TANABE Kazushige (1973): Evolution and mode of life of *Inoceramus* (*Sphenoceramus*) *naumanni* YOKOYAMA emend., an Upper Cretaceous bivalve. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 92: 163-184, pls. 27-28.

2558 TANABE Kazushige (1975): Functional morphology of *Otoscaphites puerculus* (JIMBO), an Upper Cretaceous ammonite. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 99: 109-132, pls. 10-11.

2559 TANAI Toshimasa (1961a): Neogene floral change in Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **11**(2): 119-398, pls. 1-32.

2560 TANAI Toshimasa (1961b): The floristic changes and climate during Neogene time in Japan. *Jour. Geol. Soc. Japan*, **67**(790): 384-385. (新第三紀における植物群の変遷と古気候について)

2561 TANAI Toshimasa (1963): Historical changes of the Neogene Tertiary flora in Hokkaido. *Fossils*, 5: 51-62. (北海道における第三紀植物群の変遷)

2562 TANAI Toshimasa (1967a): On the Hamamelidaceae from the Paleogene of Hokkaido, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 96: 56-62, pls. 6-7.

2563 TANAI Toshimasa (1967b): Miocene floras and climate in East Asia. *Abh. zentr. Geol. Inst. Berlin*, 10: 195-205.

2564 TANAI Toshimasa (1967c): Tertiary floral changes of Japan. *Jub. Pub. Comm. Prof. Y. Sasa's 60th Birthday*, Sapporo, pp. 317-334.

2565 TANAI Toshimasa (1968a): Past forest changes in Hokkaido. *Hoppo-Ringyo*, 226: 3-8. (地質時代における北海道の森林変遷)

2566 TANAI Toshimasa (1968b): Retrospect and prospect in paleobotany of Japan. *In*: *Geological Sciences in Japan—Past, Present and Future.* Geol. Soc. Japan, 281-286. (日本の古植物学研究の発展と今後の課題)

2567 TANAI Toshimasa (1970a): Distribution of the coal fields and coal-forming plants in the world. *Jour. Fuel Soc. Japan,* 49: 792-802. (世界における石炭の分布と原植物)

2568 TANAI Toshimasa (1970b): The Oligocene floras from the Kushiro coal field, Hokkaido, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **14**(4): 383-514, pls. 1-20.

2569 TANAI Toshimasa (1971a): Some problems on the Tertiary floras of western Honshu. *Fossils,* 22: 2-8. (中国地方第三紀植物群の 2・3 の問題)

2570 TANAI Toshimasa (1971b): The Miocene Sakipenpetsu flora from Ashibetsu area, central Hokkaido, Japan. *Mem. Natn. Sci. Mus.,* 4: 127-172, pls. 4-11.

2571 TANAI Toshimasa (1971c): Tertiary phytogeography of the northern hemisphere. *Prof. H. Matsushita Mem. Vol.,* 201-216. (北半球の第三紀植物地理について)

2572 TANAI Toshimasa (1972): Tertiary history of vegetation in Japan. *In*: GRAHAM, A. (ed.), *Floristic and Paleofloristics of East Asia and Eastern North America.* Elsevier, Amsterdam, pp. 235-255.

2573 TANAI Toshimasa (1973): Origin and development of temperate forests in the northern hemisphere. *Fossils,* 25-26: 49-51. (北半球における温帯林の起源と発展)

2574 TANAI Toshimasa (1974): Evolutionary trend of the genus *Fagus* around the northern Pacific basin. *Birbal Sahni Inst. Palaeont., Spec. Pub.,* 1: 62-83, pls. 1-5.

2575 TANAI Toshimasa and HUZIOKA Kazuo (1967): Climatic implications of Tertiary floras of Japan. *In*: HATAI K. (ed.), *Tertiary Correlations and Climatic Changes in the Pacific,* 89-94.

2576 TANAI Toshimasa and ONOÉ Toru (1961): A Mio-Pliocene flora from the Ningyo-toge area on the border between Tottori and Okayama Prefectures, Japan. *Geol. Surv. Japan, Rep.,* 187: 1-87, pls. 1-18.

2577 TANAI Toshimasa and SUZUKI Nobuo (1963): Miocene floras of southwestern Hokkaido, Japan. *Tertiary floras of Japan. Miocene floras.* 2. Collab. Assoc. Commem. 80th Anniv. Geol. Surv. Japan, Tokyo, pp. 9-149, pls. 1-27.

2578 TANAI Toshimasa and SUZUKI Nobuo (1965): *Late Tertiary Floras from Northeastern Hokkaido, Japan. Palaeont. Soc. Japan, Spec. Papers,* 10: 1-117, pls. 1-21.

2579 TANAI Toshimasa and SUZUKI Nobuo (1972): Additions to Miocene floras of southwestern Hokkaido, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **15**(1-2): 281-359, pls. 1-8.

2580 TANAI Toshimasa and YOKOYAMA Akira (1975): On the lobed oak leaves from the Miocene Kobe Group, western Honshu, Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **17**(1): 129-141, pls, 1-2.

2581 TANAKA Keisaku (1963): A study on the Cretaceous sedimentation in Hokkaido, Japan. *Geol. Surv. Japan, Rep.*, 197: 1-119.

2582 TANAKA Keisaku (1965): Cretaceous echinoids from the Sanchu Graben, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 59: 126-142, pl. 16.

2583 TANAKA Keisaku (1970a): Sedimentation of the Cretaceous flysch sequence in the Ikushunbetsu area, Hokkaido Japan. *Geol. Surv. Japan, Rep.*, 236: 1-102, pls. 1-12.

2584 TANAKA Keisaku (1970b): Upper Cretaceous turbidite formation of the Nakaminato Area, Ibaraki Prefecture, Japan. *Bull. Geol. Surv. Japan*, **21**(10): 13-27. (茨城県那珂湊海岸の上部白亜紀タービダイト層)

2585 TANAKA Keisaku (1971): Trace fossils from the Cretaceous flysch of the Ikushunbetsu area. Hokkaido, Japan. *Geol. Surv. Japan, Rep.*, 242: 1-31, pls. 1-11.

2586 TANAKA Keisaku and SHIBATA Matsutaro (1961): A new species of *Aphelaster* from the Lower Cretaceous of Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 42: 68-72, pl. 10.

2587 TANAKA Keisaku and SUMI Yasuo (1975): Cretaceous paleocurrents in the Saku-Otoineppu area, northern Hokkaido, Japan. *Bull. Geol. Surv. Japan*, 26: 161-176, pl. 1.

2588 TANAKA Keisaku and TERAOKA Yoji (1973): Stratigraphy and sedimentation of the Upper Cretaceous Himenoura Group in Koshiki-jima, southwest Kyushu, Japan. *Bull. Geol. Surv. Japan*, **24**(4): 1-28, pls. 15-24. (鹿児島県甑島の上部白亜系姫浦層群)

2589 TANAKA Kunio (1961): Studies on the molluscan fossils from central Shinano, Nagano Prefecture, Japan. Part 6, Molluscan fossils from the Moriya Formation. *Bull. Fac. Educ., Shinshu Univ.*, 12: 61-97, pls. 1-2.

2590 TANAKA Kunio (1962a): Studies on the molluscan fossils from central Shinano, Nagano Prefecture, Japan. Part 7, Stratigraphical and palaeontalogical studies. *Bull. Fac. Educ., Shinshu Univ.*, 13: 41-79.

2591 TANAKA Kunio (1962b): Boundary problems of the Oligocene and Miocene in the northern Fossa Magna based upon molluscan fauna. *Fossils*, 4: 20-25. (軟体動物化石からみた北部フォッサマグナ地域の漸新・中新世の境界問題)

2592 TANAKA Kunio (ed.) (1967): *Fossils of Anan-machi*. 160 p., pls. 1-38. Anan-machi Kyoiku Iinkai, Shimoina-gun, Nagano Prefecture. (阿南町の化石)

2593 TANAKA Kunio (1974): Neogene molluscan fossils from central Japan (Miocene and Pliocene molluscan fossils from Shinshu district, Nagano Pref. 1, 2, 3). *In*: *Atlas of Japanese Fossils*, 29. Tsukiji Shokan, Tokyo. (中部日本の新第三紀貝化石 (信州地方の中新世　鮮新世貝化石, 1, 2, 3))

2594 TANAKA Kunio, NAKAZAWA Katsumi, SEKI Yukio and TSUKADA Shinji (1966): On the fossil fish scales from the Bessyo Formation, Nagano Prefecture. *Earth Sci.*, 82: 17-30, pls. 1-2. (別所累層産魚鱗化石について)

2595 TANAKA Kunio and SEKI Zenju (1962): *Desmostylus*-like marine mammal from Toyoshina-cho, central Japan. *Shinano-Kyoiku*, 912: 55-65. (豊科町から発見されたデスモスチルスに似た海獣とその意義)

2596 TASHIRO Masayuki (1971): Upper Cretaceous glycymerids in Japan. *Trans. Proc. Pal. Soc. Japan, N. S.*, 84: 225-242, pls. 27-28.

2597 TASHIRO Masayuki (1972): On the surface ornamentation of the pennate trigoniids, and on three new species of the trigoniids from the Himenoura Group, Kyushu, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 86: 325-339, pls. 40-41.

2598 TASHIRO Masayuki and NODA Masayuki (1973): The geological age of the "Himenoura Group", Kyushu, Japan. *Jour. Geol. Soc. Japan*, **79**(7): 465-480, pl. 1. (九州のいわゆる姫浦層群の地質時代)

2599 TASHIRO Masayuki and OTSUKA Masao (1976): *Inoceramus* from Hayaura in Ushibuka City, Kumamoto Prefecture. *Jour. Geol. Soc. Japan*, **82**(2): 139-141. (牛深市早浦産のイノセラムス)

2600 TARUNO Hiroyuki and KIKAWA Haruhiko (1975): *Stegodon akashiensis* (TAKAI) from Nakayagi, Akashi City, Japan. *Bull. Osaka Mus. Nat. Hist.*, 29: 1-14, pls. 1-2. (明石市中八木より発掘されたアカシゾウ化石について)

2601 TAYLOR D. W. and UYENO Teruya (1965): Evolution of host specificity of freshwater salmoid fishes and mussels in the north Pacific region. *Venus*, **24**(3): 199-209. (北太平洋周辺地域におけるカワシンジュガイとサケ科魚類の寄生特異性及びその進化)

2602 TAZAWA Jun-ichi (1973): Geology of the Kamiyatsuse area, southern Kitakami Mountains. *Jour. Geol. Soc. Japan*, **79**(10): 677-686. (南部北上山地上八瀬地域の地質)

2603 TAZAWA Jun-ichi (1974a): Two species of *Permundaria* from the Kitakami Mountains, northeast Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 94: 313-318, pl. 43.

2604 TAZAWA Jun-ichi (1974b): *Waagenoconcha* (Brachiopoda) from the Permian of the southern Kitakami Mountains, northeast Japan. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **16**(2-3): 121-134, pls. 1-4.

2605 TAZAWA Jun-ichi (1975): Uppermost Permian fossils from the southern Kitakami Mountains, northeast Japan. *Jour. Geol. Soc. Japan*, **81**(10): 629-640, pls. 1-3.

2606 TERAOKA Yoji (1970): Cretaceous formations in the Onogawa basin and its vicinity, Kyushu, southwest Japan. *Geol. Surv. Japan, Rep.*, 237: 1-84, pls. 1-18. (九州大野川盆地付近の白亜紀層)

2607 TERAOKA Yoji and OBATA Ikuwo (1975): Stratigraphy of the Upper Cretaceous Uwajima Group. *Mem. Natn. Sci. Mus.*, 8: 5-20, pls. 1-2. (上部白亜系宇和島層群の層序)

2608 TERUI Kazuaki, TERUI Kayoko, YANAGISAWA Hirobumi and KOBAYASHI Takehisa (1975): Cretaceous fossils from the Taneichi Formation in the north coast of Rikuchu, Iwate Prefecture. *Jour. Geol. Soc. Japan*, **81**(12): 783-785. (陸中海岸北部の種市層から白亜紀化石の発見)

2609 TOGO Yoshihiro (1974): Shell structure and growth of protoconch and teleoconch in *Neptunea* (Gastropoda). *Jour. Geol. Soc. Japan*, **80**(8): 369-380, pls. 1-4. (*Neptunea* 属の原殻および終殻の貝殻構造と成長)

2610 TOKUNAGA Shigemoto (1961): On palynological character of the Kabato Coal-bearing Formation. *Prof. J. Makiyama Mem. Vol.*, 135-139. (樺戸炭層の花粉学的特徴について)

2611 TOKUNAGA Shigemoto (1963): Neogene Tertiary of Japan and fossil pollen assemblages. *Fossils*, 5: 78-86. (日本の新第三系と化石花粉群)

2612 TOKUNAGA Shigemoto (1965a): Application of palynology to stratigraphical problems of Tertiary in Japan. *Contr. ECAFE 3rd Petroleum Symp.*, 1-4.

2613 TOKUNAGA Shigemoto (1965b): Pollen grains and spores in the coals of Japan. *U. D. C.*: 1-4. (本邦炭中の花粉・胞子)

2614 TOKUNAGA Shigemoto (1966): Palynological character of uraniferous coal. *Jour. Fuel Soc. Japan*, **44**(476): 839-842. (含ウラン炭の花粉学的性質)

2615 TOKUNAGA Shigemoto and OMORI Masae (eds.) (1973): *Systematic Paleontology, I. Plant Fossils*, 251p. Tsukiji Shokan, Tokyo. (古生物学各論, I, 植物化石)

2616 TOKUNAGA Shigemoto and ONOÉ Tôru (1961): Pollen analysis of coal seams in some coal fields around the Ishikari Plain. *Bull. Geol. Surv. Japan*, **12**(10): 65-68. (北海道石狩平野周辺諸炭田層の花粉分析)

2617 TOKUNAGA Shigemoto and ONOÉ Tôru (1964a): Pollen analyses of coal seams in the Joban coal field. (Part 1. Southern Iwaki district). *Bull. Geol. Surv. Japan*, **15**(2): 95-100. (常盤炭田における炭層の花粉分析研究報告, その 1 石城南部地区)

2618 TOKUNAGA Shigemoto and ONOÉ Tôru (1964b): Pollen analyses of the principal coal seams in the Ube coal field. (Part 1). *Bull. Geol. Surv. Japan*, **15**(2): 101-108, pl. 1. (宇部炭田における主要炭層の花粉分析, 第 1 報)

2619 TOKUNAGA Shigemoto and ONOÉ Tôru (1964c): Pollen analyses of the principal coal seams in the Shakubetsu and Ponki areas, the western part of the Kushiro coal field, Hokkaido. (Palynological study in the Kushiro coal field 1). *Bull. Geol. Surv. Japan*, **15**(10): 657-662. (釧路炭田西部尺別および本岐地域主要炭層の花粉分析研究, 釧路炭田における花粉学的研究 1)

2620 TOKUNAGA Shigemoto and ONOÉ Tôru (1965): Pollen analyses of coal seams in the important coal field of northwest Kyushu. *Bull. Geol. Surv. Japan*, **16**(10): 564-572. (北西九州主要炭田における炭層の花粉分析研究)

2621 TOKUNAGA Shigemoto and ONOÉ Tôru (1973): Pollen analysis of peat deposits in the Karuizawa district, Nagano Prefecture. *Bull. Geol. Surv. Japan,* **24**(2): 41-48. (長野県軽井沢泥炭の花粉分析)

2622 TOKUNAGA Shigemoto and TAKASE Kazunari (1968): Preliminary study on spore and pollen fossils from the Kuji coalfield, Iwate Prefecture. *Bull. Geol. Surv. Japan,* **19**(8): 1-11, pls. 35-45. (岩手県久慈炭田産胞子花粉化石の研究)

2623 TOKUYAMA Akira 1961): On some Triassic pelecypods from Pahang province, Malaya. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 44: 175-181, pl. 27.

2624 TOMODA Yoshio and NAKAJIMA Tsuneo (1975): On the fossil specimen of the genus *Zacco*—A continued report of the fish fossil preserved in Seison-kaku, Kanazawa. *Bull. Mizunami Fossil Mus.,* 2: 85-90, pls. 17-18. (オイカワ属 (*Zacco*) の化石について —金沢市成巽閣所蔵の魚類化石続報)

2625 TOMODA Yoshio, NAKAJIMA Tsuneo and KODERA Haruto (1973): Fossil fishes collected at Chôjabaru, Iki Island. *Fossil Club Bull.,* 7: 11-20, pl. 1.

2626 TORIYAMA Ryuzo (1961): Fusulinid zones of East Asia. *Proc. Ninth Pacific Sci. Congr., 1957,* 12: *Geol. Geophys.,* 250-252.

2627 TORIYAMA Ryuzo (1963): The Permian. *In*: TAKAI F., MATSUMOTO T. and TORIYAMA R. (eds.): *Geology of Japan,* Univ. Tokyo Press, 43-58.

2628 TORIYAMA Ryuzo (1967a): The fusulinacean zone of Japan. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **18**(1): 35-260.

2629 TORIYAMA Ryuzo (1967b): The Rat Buri Limestone of Thailand. *Jour. Geogr.,* **76**(4): 191-198. (タイのラブリ石灰岩)

2630 TORIYAMA Ryuzo (1967c): Permian Period. *In*: ASANO Kiyoshi et al.: *Historical Geology, Vol. 1.* Asakura Shoten, Tokyo, 254-305. (二畳紀)

2631 TORIYAMA Ryuzo (1970): Fusulines. *In*: ASANO, K. (ed.): *Micropalaeontology, Vol. 1,* Asakura Shoten, Tokyo, 201-259. (フズリナ類)

2632 TORIYAMA Ryuzo (1971a): Upper Permian fusulininan zones and phylogeny of Staffelloidea. *Bull. Canad. Petrol. Geol.,* **19**(2): 366-367.

2633 TORIYAMA Ryuzo (1971b): Upper Permian fusulininan zones. *Sci Rep., Dep. Geol., Kyushu Univ.,* **11**(1): 77-86. (上部二畳系のフズリナ化石帯)

2634 TORIYAMA Ryuzo (1973a): Upper Permian fusulininan zones. *In*: LOGAN A. and HILLS L. V. (eds.): *The Permian and Triassic Systems and their Mutual Boundary. Mem. Canad. Soc. Petrol. Geol.,* 2: 498-512.

2635 TORIYAMA Ryuzo (1973b): Fusulines. *In*: *Paleontology,* Vol. 1, Askura-Shoten, Tokyo, 95-117. (フズリナ類)

2636 TORIYAMA Ryuzo (1975): Fusuline fossils from Thailand. Part 9, Permian fusulines from the Rat Buri Limestone in the Khao Phlong Phrab area, Sara Buri, central Thailand. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **23**(1): 1-116, 21 pls.

2637 TORIYAMA Ryuzo, HAMADA Takashi, IGO Hisayoshi, INGAVAT Rucha, KANMERA Kametoshi, KOBAYASHI Teiichi, KOIKE Toshio, OZAWA Tomowo, PITAKPAIVAN Kaset, PIYASIN Sangat, SAKAGAMI Sumio, YANAGIDA Juichi and YIN Ee Heng (1975): The Carboniferous and Permian Systems in Thailand and Malaysia. *Geol. Palaeont. Southeast Asia,* **15**: 39-76.

2638 TORIYAMA Ryuzo and KANMERA Kametoshi (1968): Fusulinacean fossils from Thailand. Part 2, Two new Permian genera from Thailand. *Geol. Palaeont. Southeast Asia,* **4**: 29-44, pls. 6-8.

2639 TORIYAMA Ryuzo, KANMERA Kametoshi, KAEWBAIDHOON S. and HONGNUSONTHI A. (1974): Biostratigraphical zonation of the Rat Buri Limestone in the Khao Phlong Phrab area, Sera Buri, central Thailand. *Geol. Palaeont. Southeast Asia,* **14**: 25-48.

2640 TORIYAMA Ryuzo, KOBAYASHI Teiichi, HASHIMOTO Wataru and ASANO Kiyoshi (1971): Record of a Palaeontological Research in Southeast Asia. *Jour. Geogr.,* **80**(1): 18-35. ("東南アジア古生物の研究" についての記録)

2641 TORIYAMA Ryuzo and PITAKPAIVAN Kaset (1973): Fusulinacean fossils from Thailand. Part 7, Middle Permian fusulines from Wat Kirinakratanaram, central Thailand. *Geol. Paleont. Southeast Asia,* **12**: 43-61.

2642 TORIYAMA Ryuzo, SATO Tadashi, HAMADA Takashi and PUMWARN Komalarjun (1965): *Nautilus pompilius* drifts on the west coast of Thailand. *Japan. Jour. Geol. Geogr.,* **36**(2): 149-161, pl. 2.

2643 TORIYAMA Ryuzo et al. (1964): Stratigraphy of peninsular Thailand. Report on the stratigraphical and palaeontological reconnaisance survey in Thailand and Malaysia, 1963-1964. *Overseas Technical Cooperation Agency, Ref.* 20: 41-54.

2644 TORIYAMA Ryuzo, KANMERA Kametoshi and INGAVAT Rucha (1969): Fusulinacean fossils from Thailand. Part 5. *Neofusulinella* from Thailand. *Geol. Palaeont. Southeast Asia,* **7**: 15-31, pls. 3-4.

2645 TORIYAMA Ryuzo et al. (1973): Fusuline fossils of Japan; Akiyoshi-dai Limestone and Taishaku Limestone. *In*: *Atlas of Japanese Fossils,* 31. Tsukiji-Shokan, Tokyo. (日本のフズリナ, 秋吉・帝釈)

2646 TOYOHARA Fujio (1975): Geologic structures from Sangun-Yamaguchi zone to Ryoke zone in eastern Yamaguchi Prefecture. *Jour. Geol. Soc. Japan,* **82**(2): 99-111. (山口県東部の三郡—山口帯—領家帯の地質構造)

2647 TSUCHI Ryuichi (1961a): On the late Neogene sediments and Mollusca in the Tokai region, with notes on the geologic history of the Pacific coast of southwest Japan. *Japan. Jour. Geol. Geogr.,* **32**(3-4): 437-456.

2648 TSUCHI Ryuichi (1961b): On the Quaternary sediments and molluscs in the Tokai region, with notes on the late Cenozoic history of the Pacific coast of southwest Japan. *Japan. Jour. Geol. Geogr.,* **32**(3-4): 457-478.

2649 TSUCHI Ryuichi (1969): Changes in Kakegawa molluscan fauna with special reference to *Suchium subsuchiense*. *Fossils,* 18: 26-33. (掛川貝化石群の変遷—特に *Suchium suchiense* について)

2650 TSUCHI Ryuichi (1974): Neogene molluscan fossils from central Japan (Pliocene molluscan fossils from Kakegawa district, Shizuoka Pref. 1, 2, 3). *In*: *Atlas of Japanese Fossils*, 29. Tsukiji Shokan, Tokyo. (中部日本の新第三紀化石, 掛川地方の鮮新世貝化石 1, 2, 3)

2651 TSUCHI Ryuichi and KAGAMI Hideo (1967): Discovery of nerineid Gastropoda from Seamount Cblcoeß (Erimo) at the junction of Japan and Kuril-Kamchatka trenches. *Rec. Oceanogr. Works Japan*, **9**(1): 1-6, pls. 1-2.

2652 TSUCHI Ryuichi, KURODA Keisuke and MATSUI Yukino (1967): Discovery of *Metasequoia* from the Ogasayama conglomerate beds. *Geosci. Rep., Shizuoka Univ.*, 1: 1-2. (小笠山礫層から *Metasequoia* の産出)

2653 TSUCHIDA Sadajiro (1969): Neogene Foraminifera from the Niigata basin in Niigata Prefecture. *Sci. Res., School Educ., Waseda Univ.*, 18: 1-21.

2654 TSUCHIDA Sadajiro (1970): Neogene transgression of the Aiigata-Akita region. *Sci. Res., School Educ., Waseda Univ.*, 19: 49-57. (新潟・秋田地域の新第三紀海侵)

2655 TSUDA Karyu (1965): Neogene molluscan assemblages in the inner zone of northeast Japan—with special reference to middle Miocene assemblages. *Fossils*, 10: 20-23. (東北裏日本の新第三紀動物群と岩相—とくに中新世中期の動物群について)

2656 TSUDA Karyu and YAMANOI Tohru (1972): On the pollen flora of the Kuwae Formation. *In*: *Biology of the Iide Mountain and Tainai Valley*, 325-335, pls. 1-3. (飯豊山塊胎内渓谷の生物)

2657 TSUJI Sei'ichiro and HIBINO Koichiro (1975): Pollen analytical studies of the Megata peatland in Akita Prefecture. *Quat. Res.*, **14**(3): 151-160, pl. 1. (秋田県女潟における花粉分析的研究)

2658 TSUKADA Matsuo (1966): Man's influence on vegetative in central Japan. *Pollen et Spore*, 8(2): 309-313.

2659 TSUKADA Matsuo (1967a): The last 12,000 years: A vegetation history in Japan I. *Bot. Mag. Tokyo*, 80: 323-336. (過去1万2千年間: 日本植生変遷史 I)

2660 TSUKADA Matsuo (1967b): Vegetation and climate around 10,000BP in central Japan. *Amer. Jour. Sci.*, 265: 562-585.

2661 TSUKADA Matsuo (1974): *Paleoecology II*. 231p. Kyoritsu Shuppan, Tokyo. (古生態学 II. 生態学講座)

2662 TSUKIMORI Katsuhiro and HOSHIMI Kiyoharu (1973): Discovery of *Pholadomya* in the Tari Formation and its significance. *Earth Sci.*, **27**(5): 205-206. (多里層から *Pholadomya* の発見)

2663 TSUTSUMI Chisato (1074): Fossil Psocoptera included in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 415-416. (瑞浪コハクに含まれるチャタテムシ目の化石)

U

2664 UCHIO Takayasu (1961): Foraminifera assemblage of Semato-no-seki shell bed and its stratigraphical significance. *Prof. J. Makiyama Mem. Vol.*, 239-247. (瀬又の堰貝層の有孔虫化石群とその層位学的意義)

2665 UCHIO Takayasu (1962a): Recent Foraminifera thanatocoenoses of beach and nearshore sediments along the coast of Wakayama-ken, Japan. *Pub. Seto Mar. Biol. Lab.*, **10**(1): 133-144.

2666 UCHIO Takayasu (1962b): Influence of the River Shinano on Foraminifera and sediment grain size distributions. *Pub. Seto Mar. Biol. Lab.*, **10**(2): 363-392, pl. 18.

2667 UCHIO Takayasu (1962c): Problems on the Paleogene/Neogene boundary in Hokkaido from the view point of foraminiferal fossils. *Fossils*, 4: 6-10. (有孔虫化石からみた北海道における古第三系と新第三系との境界問題)

2668 UCHIO Takayasu (1965): Paleogene Foraminifera assemblages and lithofacies in Japan. *Fossils*, 10: 14-19. (本邦古第三系における有孔虫化石群集と岩相)

2669 UCHIO Takayasu (1966): Critical review of the marine geological results around the Syowa Station obtained during the first series of the Japanese Antarctic Research Expeditions. *Antarctic Record*, 27: 2186-2195. (南極昭和基地付近の海洋地質学展望)

2670 UCHIO Takayasu (1967a): Foraminiferal assemblages in the vicinity of the Seto Marine Biological Laboratory, Shirahama-cho, Wakayama-ken, Japan. *Pub. Seto Mar. Biol. Lab.*, **15**(5): 399-417.

2671 UCHIO Takayasu (1967b): Is the geologic age of the Nobori Formation, Shikoku, Japan, Miocene or Pliocene? *Trans. Proc. Palaeont. Soc. Japan*, 67: 114-124.

2672 UCHIO Takayasu (1967c): Retrospect and prospect in micropaleontology. *Jub. Pub. Comm. Prof. Y. Sasa's 60th Birthday*, 335-354. (微古生物学の現状と将来)

2673 UCHIO Takayasu (1967): Paleotemperature of the Naganuma Formation, Kanagawa Prefecture, Jadan. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 211-224. (長沼層(神奈川県)の古水温)

2674 UCHIO Takayasu (1968): Changes in chemical composition of the sea water from the view point of paleontology. *Kagaku*, **38**(4): 204-208. (古生物学からみた海水の化学組成の歴史)

2675 UCHIO Takayasu (1969): Fundamental problems on the planktonic Foraminifera stratigraphy with notes on the controversies of the Japanese Cenozoic biostratigraphy. *Proc. First Internat. Conf. Plankt. Microfossils, Geneva 1976*, vol. 2, 681-689,

2676 UCHIO Takayasu (1969): Organic remains in the deep-sea sediments and Quaternary. *Kagaku*, **39**(11): 582-591. (深海堆積物中の生物と第四紀)

2677 UCHIO Takayasu (1974a): Tertiary nannoplankton stratigraphy of Sado Island, Niigata Prefecture, and a proposal of the *Braarudosphaera bigelowi-Coccolithus pelagicus* Zone for the Pliocene of Japanese oil fields of Japan Sea side. *Geol. Surv. Japan, Rep.*, 250-1: 235-254, 10 pls.

2678 UCHIO Takayasu (1974b): Micropaleontological biostratigraphy of the Niigata oild fields. Pt. 1. Critical review. *Geol. Surv. Japan Rep.*, 250: 255-277. (新潟油田の微化石層序 (1) 批判的展望).

2679 UCHIO Takayasu (1974c): *Coccolithus pelagicus-Braarudosphaera bigelowi* Zone: An useful nannoplankton zone for the Pliocene of Japanese oil field. *Bull. Geol. Surv. Taiwan*, 24: 13-30.

2680 UCHIO Takayasu (1975): "Pliocene" calcareous nannoplankton stratigraphy of the Japanese oil fields of the Japan Sea side. Part 1: Niigata oil fields. *Jour. Japan. Assoc. Petrol. Tech.*, **40**(4): 155-165. (裏日本油田地帯"鮮新統"の石灰質ナンノプランクトン化石層序, その 1: 新潟油田)

2681 UEDA Fusao (1963): The geological structure of the Permian and the Triassic Systems in the Toyoma and Maiya districts, southern Kitakami Massif, Northeast Japan. *Jour. Toyo Univ., Gen. Educ., Nat. Sci.*, 4: 1-78, pls. 1-19. (南部北上山地宮城県登米・米谷地区二畳系・三畳系の地質構造)

2682 UEDA Fusao (1969a): Geology of the northern part of the Bōsō Peninsula, Japan—A cyclothemic study of sedimentation, Part 1. *Jour. Toyo Univ., Gen. Educ., Nat. Sci.*, 11: 1-30, pls. 1-22. (房総半島北部の地質, 堆積輪廻, その 1)

2683 UEDA Fusao (1969a): Geology of the northern part of the Bōsō-Peninsula, Japan —A cyclothemic study of sedimentation, Part 2. *Jour. Toyo Univ., Gen. Educ., Nat. Sci.*, 12: 25-120. (房総半島北部の地質, 堆積輪廻, その 2)

2684 UEDA Fusao (1973): Geology of the northern port of the Bōsō-Peninsula, Japan —A cyclothemic study of sedimentation, Part 3. *Jour. Tokyo Univ., Gen. Educ., Nat. Sci.*, 16: 57-108. (房総半島北部の地質, 堆積輪廻, その 3)

2685 UEDA Fusao (1974): Geology of the northern part of the Bōsō-Peninsula, Japan —A cyclothemic study of sedimentation, Part 4. *Jour. Toyo Univ., Gen. Educ., Nat. Sci.*, 17: 15-89. (房総半島北部の地質, 堆積輪廻, その 4)

2686 UEDA Fusao, IWAI Junichi and OZAKI Hiroshi (1962): Sediments of the mammal-bearing Hanaizumi Formation. *Bull. Natn. Sci. Mus.*, **6**(1): 37-65. (花泉含哺乳動物化石層の堆積物)

2687 UEDA Yoshiro (1962): The type Himenoura Group. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **12**(2): 129-178, pls. 22-27.

2688 UEDA Yoshiro (1963): Two new species of *Opis* from the Cretaceous of Japan. *Trans. Proc. Palaeont. Soc. Soc. Japan, N.S.*, 50: 70-80, pl. 11.

2689 UEDA Yoshiro, MATSUMOTO Tatsuro and AKATSU Ken (1962): The Cretaceous deposits in the Chikubetsu area, Hokkaido. *Sci. Rep. Fac. Sci., Kyushu Univ., Geol.*, **6**(1): 15-32. (北海道築別地域の白亜系)

2690 UENO Jitsuro and TODA Masafumi (1973): Pollen analysis of the Seno-umi, Shizuoka Prefecture. *Japan. Jour. Palynol,* 11: 5-7. (静岡県駿河湾石花海海盆の花粉分析)

2691 UENO Masuzo and HANAI Tetsuro (1965): Ostracoda. *In*: OKADA Kaname et al: *New Illustrated Encyclopedia of the Fauna of Japan.* 2. Hokuryukan, Tokyo, 453-456. (介形亜綱)

2692 UJIIÉ Hiroshi (1962a): Introduction to statistical foraminiferal zonation. *Jour. Geol. Soc. Japan,* **68**(803): 431-450.

2693 UJIIÉ Hiroshi (1962b): Present and future researches on foraminiferal ecology *Fossils,* 3: 43-45. (有孔虫生態学の現状と今後の発展方向)

2694 UJIIÉ Hiroshi (1962c): Techniques for sampling and maceration of foraminiferal materials. *Natural Science and Museums,* **29**(11-12): 14-24. (有孔虫群集の採集法)

2695 UJIIÉ Hiroshi (1962d): Geology of the Sagara-Kakegawa sedimentary basin in central Japan. *Sci. Rep. Tokyo Kyoiku Daigaku, Ser. C,* 8(75): 123-188.

2696 UJIIÉ Hiroshi (1963a): Some problems in the recent studies on the Neogene Tertiary of the western Shizuoka Prefecture. *Fossils,* 5: 105-110. (静岡県西部の新第三系に関する最近の研究)

2697 UJIIÉ Hiroshi (1963b): Foraminifera from the Yûrakucho Formation (Holocene), Tokyo City. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C,* 79: 229-243.

2698 UJIIÉ Hiroshi (1963c): Planktonic Foraminifera from the Naganuma Formation, Kanagawa Prefecture, Japan. Part 2. Systematic description. *Bull. Natn. Sci. Mus.,* **6**(4): 378-404, pls. 54-60.

2699 UJIIÉ Hiroshi (1964a): On the nepionic acceleration of *Miogypsina. Fossils,* 8: 37-45. (*Miogypsina* の nepionic acceleration について)

2700 UJIIÉ Hiroshi (1964b): Larger Foraminifera from a guyot in the Cocos-Keeling Basin, eastern Indian Ocean. *Bull. Natn. Sci. Mus.,* **7**(3): 307-321, pls. 1-9.

2701 UJIIÉ Hiroshi (1965): Shell structure of Japanese smaller Foraminifera. Part 1. *Ammonia tochigiensis* (UCHIO, 1951). *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 60: 156-165, pls. 18-19.

2702 UJIIÉ Hiroshi (1966a): Shell structure of Japanese smaller Foraminifera: Part 2. *Pararotalia nipponica* (ASANO, 1936). *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 61: 191-200, pls. 24-25.

2703 UJIIÉ Hiroshi (1966b): "Evolutionary line" of Miocene miogypsinid populations —restudy of the Japanese miogypsinids. Part 2. *Bull. Natn. Sci. Mus.,* **9**(3): 413-430, pls. 1-6.

2704 UJIIÉ Hiroshi (1968): Distribution of living planktonic Foraminifera in the southeast Indian Ocean. *Bull. Natn. Sci. Mus.,* **11**(1): 97-125, pls. 1-10.

2705 UJIIÉ Hiroshi (1970): Miocene foraminiferal faunas from the Sandakan Formation, North Borneo. *Geol. Palaeont. Southeast Asia,* 8: 165-186, pls. 33-34.

2706 UJIIÉ Hiroshi (1971a): Sedimentation of planktonic Foraminifera shells in the Tsushima Straits. Preprint for the symposium on the geologic problems of the seas surrounding Kyushu, southern Japan. *Geol. Soc. Japan*, 1971,: 55-59.)対馬海峡における浮遊性有孔虫殻の堆積状況)

2707 UJIIÉ Hiroshi (1971b): Continental drift from paleontological point of view. *Marine Sci.*, **3**(10): 692-695. (古生物からみた大陸移動)

2708 UJIIÉ Hiroshi (1971c): Porotozoa. Foraminifepa. *In*: *Technique of Paleontology*, Kyoritsu Publ. Co., Tokyo, 99—114. (原生動物; 有孔虫)

2709 UJIIÉ Hiroshi (1971-1972): Retrospect and prospect in the post-Miocene planktonic foraminiferal zonation (Review). *Jour. Japan. Assoc. Petrol. Tech.*, **36**(5): 264-271; **37**(1): 14-22; (5): 260-278. (上部中新統以上の浮遊性有孔虫分帯の現状と問題点)

2710 UJIIÉ Hiroshi (1973a): Distribution of the Japanese *Miogypsina*, with description of a new species. *Bull. Natn. Sci. Mus.*, **16**(1): 99-114, pls. 1-2.

2711 UJIIÉ Hiroshi (1973b): Displaced foraminiferal assemblages and turbidites. *Marine Sci.*, **5**(6): 374-378. (有孔虫群集の再堆積とタービダイト)

2712 UJIIÉ Hiroshi (1973c): Sedimentation of planktonic foraminiferal shells in the Tsushima and Korea Straits between Japan and Korea. *Micropaleontology*, **19**(4): 444-460.

2713 UJIIÉ Hiroshi (1974a): Significance of micropaleontology collections in the museum of natural history. *Natural Science and Museums*, **41**(4): 172-179. (自然史博物館における微化石標本)

2714 UJIIÉ Hiroshi (1974b): Biological aspect of Foraminifera.. *In*: TAKAYANAGI Y. and OMORI M. (eds.): *Systematic Paleontology*, Vol. 2. Tsukiji Shokan, Tokyo, 10-29. (有孔虫; 生体)

2715 UJIIÉ Hiroshi (1975a): Planktonic foraminiferal biostratigraphy in the western Philippine Sea, Leg 31 of DSDP. *Init. Rep. Deep Sea Drilling Project*, **31**: 677-691, pls. 1-3.

2716 UJIIÉ Hiroshi (1975b): Geological history of the Japan Sea: revealed by the sediments. *Natural Science and Museums*, **42**(2): 55-56. (日本海の地史的変遷—堆積物は語る)

2717 UJIIÉ Hiroshi (1975c): Micropaleontology of the Philippine Sea region. *Marine Sci.*, **7**(7): 13-22. (フィリピン海域の微古生物学)

2718 UJIIÉ Hiroshi (1975d): The world of planktonic Foraminifera. *Marine Sci.*, **7**(4): 250-256. (浮遊性有孔虫概説)

2719 UJIIÉ Hiroshi (1975e): An early Miocene planktonic foraminiferal fauna from the Megami Formation, Shizuoka Prefecture. *Bull. Natn. Sci. Mus., Ser. C*, **1**(3): 83-92, pls. 1-3.

2720 UJIIÉ Hiroshi (1975f): Scanning electron microscopic aspect of the retral process in some elphidiids (Foraminiferida). *Bull. Natn. Sci. Mus., Ser. C*, **1**(4): 117-126, pls. 1-8.

2721 UJIIÉ Hiroshi and HARIU Shinya (1975): Early Pliocene to late Middle Miocene planktonic Foraminifera from the type section of the Sagara Group, central Japan. *Bull. Natn. Sci. Mus., Ser. C,* **1**(2): 37-54, pls. 1-3.

2722 UJIIÉ Hiroshi and HATSUKARI Misako (1973): Nepionic acceleration and geologic distribution of the Japanese *Miogypsina*. *Mem. Geol. Soc. Japan,* 8: 95-106, pls. 1. (日本産 *Miogypsina* の nepionic acceleration と時空分布)

2723 UJIIÉ Hiroshi and ICHIKURA Masaki (1973): Holocene-uppermost Pleistocene planktonic foraminifers of a piston core from off Sanin district, Sea of Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 91: 137-150, pls. 21-22.

2724 UJIIÉ Hiroshi and KAGAWA Eiko (1963): Planktonic Foraminifera from the Naganuma Formation, Kanagawa Prefecture, Japan. Part 1. Faunal analysis. *Bull. Natn. Sci. Mus.,* **6**(3): 328-345, pls. 44-46.

2725 UJIIÉ Hiroshi and KUSUKAWA Teruo (1968a): *Orbitolina* (Cretaceous Foraminifera) from the Miyako Group, Iwate Prefecture, northeast Japan. *Mem. Natn. Sci. Mus.,* 1: 29-32, pl. 5. (岩手県宮古層群産大型有孔虫 *Orbitolina*)

2726 UJIIÉ Hiroshi and KUSUKAWA Teruo (1968b): Recent foraminiferal assemblages in Miyako Bay, Iwate Prefecture, northeast Japan. *Mem. Natn. Sci. Mus.,* 1: 134-139. (岩手県宮古湾の現世有孔虫群集)

2727 UJIIÉ Hiroshi and KUSUKAWA Teruo (1969): Analysis of foraminiferal assemblages from Miyako and Yamada Bays, northeastern Japan. *Bull. Natn. Sci. Mus.,* **12**(3): 735-772, pls. 1-5.

2728 UJIIÉ Hiroshi and LING Hsin-Yi (1972): Report on the II Planktonic Conference. *Fossils,* 23-24: 133-135. (第2回国際浮遊性微古生物学会議に出席して)

2729 UJIIÉ Hiroshi and MIURA Mitsuo (1970): Planktonic Foraminifera from the Lamont core V21-98, Philippene Sea. *Jour. Mar. Geol.,* **6**(2): 93-98. (フィリピン海コア V21-98 における後中新世浮遊性有孔虫群集の変遷)

2730 UJIIÉ Hiroshi and MIURA Mitsuo (1971): Planktonic foraminiferal analysis of a calcareous ooze core from the Philippine Sea. *Proc. 2nd Internat. Conf. Plankt. Microfossils, Rome 1669,* 1230-1249.

2731 UJIIÉ Hiroshi and MIYAGI Hiroyuki (1973): Upper Eocene larger Foraminifera from Yaeyama-gunto, Ryukyu Islands. *Mem. Natn. Sci. Mus.,* 6: 23-30, pls. 1-4.

2732 UJIIÉ Hiroshi and NAGASE Kazuo (1971): Cluster analysis of living planktonic Foraminifera from the southeastern Indian Ocean. *Proc. 2nd Internat. Conf. Plankt. Microfossils, Rome 1969,* 1251-1258.

2733 UJIIÉ Hiroshi and OKI Kimihiko (1974): Uppermost Miocene-Lower Pleistocene planktonic Foraminifera from the Shimajiri Group of Miyako-jima, Ryukyu Islands. *Mem. Natn. Sci. Mus.,* 7: 31-52, pls. 1-6.

2734 UJIIÉ Hiroshi and SAITO Yasuji (1974): Cenozoic history and biogeography of the Ryukyu Islands. *Natural Science and Museums,* **41**(3): 131-139. (琉球諸島の新生代地史と生物地理)

2735 UJIIÉ Hiroshi and SAMATA Tetsuro (1973): Pliocene-Upper Miocene planktonic foraminiferal faunas from northern Mindanao, Philippines. *Geol. Palaeont. Southeast Asia,* **13**: 129-144, pls. 13-16.

2736 UNO Toshiharu (1967): Pollen analysis of Quaternary in the Shonai Plain. *Res. Rep. Sakata Higashi Senior High School,* 1: 31-37. (庄内平野第四系の花粉フローラ)

2737 UOZUMI Satoru (1962): Neogene molluscan faunas in Hokkaido. Part 1. Sequence and distribution of Neogene molluscan faunas. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **11**(3): 507-544.

2738 UOZUMI Satoru (1966): Neogene molluscan fauna in Hokkaido. Part 1. Description of the Asahi fauna associated with *Mytilus tichanovitchi* MAKIYAMA, from Ikushunbetsu district, central Hokkaido. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(2): 119-137, pls. 9-10.

2739 UOZUMI Satoru (1967): On the Pliocene fossils from Tsugaru Strait with special reference to post-Pliocene crustal movement. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(4): 449-462.

2740 UOZUMI Satoru and AKAMATSU Morio (1975): Pliocene pectinids from southwest Hokkaido, Japan. —*Chlamys islandicus* group. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **17**(1): 27-71, pls. 1-12.

2741 UOZUMI Satoru and FUJIE Tsutomu (1966a): Neogene molluscan fauna in Hokkaido. Part II. Description of the Okushiri fauna associated with *Vicarya,* from Okushiri Island, southwest Hokkaido. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(2): 139-163, pls. 11-13.

2742 UOZUMI Satoru, FUJIE Tsutomu and MATSUI Masaru (1966b): Neogene molluscan fauna in Hokkaido. Part III. Description of the Ainonai fauna associated with *Desmostylus* cf. *minor* NAGAO, from Kitami district, east Hokkaido. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4,* **13**(2): 165-183, pls. 14-15.

2743 UOZUMI Satoru and IWATA Keiji (1969): Studies on calcified tissues. Part 2. Comparison of ultrastructure of the organic matrix in the prismatic region of Recent and fossil *Mytilus. Jour. Geol. Soc. Japan,* **75**(8): 417-424, pls. 1-6. (石灰質組織の基礎的研究, その II —化石および現生 *Mytilus* の稜柱層の有機基質の比較超微構造)

2744 UOZUMI Satoru, IWATA Keiji and TOGO Yoshihiro (1972): The ultrastructure of the mineral and the construction of the crossed-lamellar layer in molluscan shell. *Jour. Fac. Sci. Hokkaido Univ., Ser. 4,* **15**(3-4), 447-478.

2745 URATA Hideo (1961): On the Japanese fossil *Orectospira. Rep. Earth Sci., Dept. Gen. Educ., Kyushu Univ.,* 7: 11-23, pl. 4.

2746 URATA Hideo (1964): On *Corbicula* from Ube coal field, and the geological age of Ube coal measure. *Jour. Geol. Soc. Japan,* **70**(825): 351-354. (宇部炭田から発見された *Corbicula* と宇部夾炭層の時代について)

2747 URATA Hideo (1968): Fossil land turtles from the Karatsu coal-field, Saga Prefecture, Kyushû, Japan. *Rep. Earth Sci., Dept. Gen. Educ., Kyushu Univ.* 15: 19-44, pls. 1-3.

2748 UTASHIRO Tsutomu (1961): On the fossil *Juglans cinerea* LINNE collected in the neighbourhood of Kadode, Kariwa district, Niigata Prefecture. *Chigaku-Kenkyu*, **12**(1): 18-22. (門出産 *Juglans cinerea* LINNE.)

2749 UTASHIRO Tsutomu (1963): Geological and palaeontological studies on Japanese "*Pecten peckhami*". *Mem. Fac. Educ., Takada Branch, Niigata Univ.*, 8: 153-189, pls. 1-14.

2750 UTASHIRO Tsutomu (1968): Studies on "Vorzeitlich Lebensspuren" the present and future. *Mem. Geol. Soc. Japan*, 3: 73-84.

2751 UTASHIRO Tsutomu and HASEGAWA Yasuo (1967): Study on the paleogeographic distribution and a paleoecology of "*Palliolum* (*D.*) *peckhami* GABB in the Japanese Pliocene from a view point of diatom flora. *Prof. H. Shibata Mem. Vol.*, 426-431, pls. 1-3. (化石珪藻群からみた鮮新世の本邦産 *Palliolum* (*Delectopecten*) *peckhami* GABB" の古地理学的分布と古生態学的研究)

2752 UTASHIRO Tsutomu and HORII Yasunori (1965a): Some knowledges on the ecology of *Ocypoda stimpsoni* ORTMANN and on its burrows; Biological studies in "Lebensspuren". Part VI. *Mem. Fac. Educ., Takada Branch, Niigata Univ.*, 9: 121-141, pl. 1-4. (現棲スナガニ *Ocypoda stimpsoni* ORTMANN の生態と生痕)

2753 UTASHIRO Tsutomu and HORII Yasunori (1965b): Ecology and burrows of *Scopimera globosa* and *Ilyoplax pusillus*: Biological studies in "Lebensspuren" part VIII. *Mem. Fac. Educ., Takada Branch, Niigata Univ.*, 10: 110-143, pls. 1-6. (コメツキガニ *Scopimera globosa* とチゴガニ *Ilyoplax pusillus* の生態と生痕)

2754 UTASHIRO Tsutomu, HORII Yasunori, MATSUKI Tamotsu and HORIKAWA Yukio (1967): Ecology and burrows of *Helice tridens tridens*: Biological studies in "Lebensspuren" part IX. *Mem. Fac. Educ., Takada Branch, Niigata Univ.*, 12: 121-132, pls. 1-2. (現棲アシワラガニ *Helice tidens tridens* DE HAAN の生態と生痕)

2755 UTASHIRO Tsutomu, KUBO Sadao, SHIMONO Etsuro, TANAKA Yukihiro, EIKI Akiyo, HASEGAWA Yasuo and YAMAGATA Mamoru (1975): Underground geology and diatom thanatocoenoses of the late Quaternary sediments in Kurashiki City, Okayama Prefecture, Japan. *Quat. Res.*, **14**(3): 139-148, pls. 1-2. (岡山県倉敷市地下の地質と珪藻遺骸群集)

2756 UTASHIRO Tsutomu and KURODA Kazutake (1963): On unconformity below the "Sawane" Formation of Sado Island. *Mem. Fac. Educ., Niigata Univ.*, **5**(2): 65-76. ("沢根層" 基底の不整合について)

2757 UTINOMI Huzio (1961): Studies on the cirripedia Acrothoracia. III. Development of the female and male of *Berndtia purpurea* UTINOMI. *Pub. Seto Mar. Biol. Lab.*, **9**(2): 413-446.

2758 UTINOMI Huzio (1962): Studies on the cirripedian fauna of Japan. VIII. Thoracic cirripeds from western Kyushu. *Pub. Seto Mar. Biol. Lab.*, **10**(2): 211-239.

2759 UTINOMI Huzio (1963): Studies on the cirripedia Acrothoracica. IV. Morphology of the female of *Balanodytes taiwanus* UTINOMI. *Pub. Seto Mar. Biol. Lab.*, **11**(1): 57-73, pl. 1.

2760 UTINOMI Huzio (1964): Studies on the cirripedia Acrothoracica. V. Morphology of *Trypetesa habei* UTINOMI. *Pub. Seto Mar. Biol. Lab.*, **12**(2): 117-132, pls. 2-4.

2761 UTINOMI Huzio (1965): A giant antarctic barnacle *Hexelasma antarcticum* BORRADAILE (Cirripedia, Thoracica). *JARE 1956-1962 Sci. Rep., Ser. E*, 25: 1-15, pls. 1-2.

2762 UTINOMI Huzio (1967a): Occurrence of a new pedunculate cirriped on a small spanish lobster *Scyllarus bicuspidatus* (DE MAN) from Kamae Bay, northeastern Kyushu. *Pub. Seto Mar. Biol. Lab.*, **15**(2): 117-120.

2763 UTINOMI Huzio (1967b): Comments on some new and already known cirripeds with emended taxa, with special reference to the parietal structure. *Pub. Seto Mar. Biol. Lab.*, **15**(3): 199-237, pl. 6.

2764 UTINOMI Huzio (1968): A revision of the deep-sea barnacles *Pachylasma* and *Hexalasma* from Japan, with a proposal of new classification of the Chthamalidae (Cirripedia, Thoracica). *Pub. Seto Mar. Biol. Lab.*, **16**(1): 21-39.

2765 UTINOMI Huzio (1970a): Studies on the cirripedia fauna of Japan. IX. Distributional survey of thoracic cirripeds in the southeastern part of the Japan Sea. *Pub. Seto Mar. Biol. Lab.*, **17**(5): 339-372, pl. 18.

2766 UTINOMI Huzio (1970b): New and rare commensal pedunculate cirripeds from Amakusa Islands, western Kyushu, Japan. *Pub. Seto Mar. Biol. Lab.*, **18**(3): 157-167.

2767 UYENO Teruya (1965): On a cyprinid fish from a Pleistocene bed Shizuoka Prefecture, Japan, and "fossil species" problem. *Proc. Japan. Soc. Syst. Zool.*, 1: 27-29. (静岡県産鯉科魚類の化石と"化石種"の問題)

2768 UYENO Teruya (1966a): Evolution of the freshwater fish fauna in the Cenozoic Era. *Fossils*, 11: 12-18, figs. 1-2. (新生代における淡水魚相の変遷)

2769 UYENO Teruya (1966b): A systematic note on a Miocene alepisauroid fish from Aichi Prefecture, Japan. *Proc. Japan. Soc. Syst. Zool.*, 2: 39-41. (愛知県産ミズウオ類化石の系統学的検討)

2770 UYENO Teruya (1967a): A Miocene alepisauroid fish of a new family, Polymerichthyidae, from Japan. *Bull. Natn. Sci. Mus.*, **10**(3): 383-392, figs. 1-3, pls. 1-2.

2771 UYENO Teruya (1967b): Pleistocene cyprinid fish from Tochigi Prefecture, Japan. *Misc. Rep. Res. Inst. Nat. Resour.*, 69: 131-134, pl. 11. (栃木県塩原産コイ科魚類の化石について)

2772 UYENO Teruya (1969): Miocene cyprinid fishes from Mae Sot Basin, northwestern Thailand. *Geol. Palaeont. Southeast Asia*, **7**: 93-96, pl. 44.

2773 UYENO Teruya (1970): On Middle Tertiary teleostean fishes from Tsushima, Japan. *Mem. Natn. Sci. Mus.*, 3: 33-34, pl. 7. (対馬, 対州層群産出の魚類化石について)

2774 UYENO Teruya (1972): On Cretaceous and Tertiary fish remains from the Hidaka and Yubari districts in Hokkaido, Japan. *Mem. Natn. Sci. Mus.*, 5: 223-226, pls. 6-7. (日高夕張地域の白亜紀および第三紀魚類化石について)

2775 UYENO Teruya (1973a): Comments on Japanese names for fish bones and fins. *Japan. Jour. Ichthyol.*, **20**(2): 130-131. (魚類の若干の骨や鰭の名称について)

2776 UYENO Teruya (1975): Fishes. *In*: SHIKAMA, T. (ed.), *Paleontology, New ed.* Vol. 3, Asakura-Shoten Tokyo., 181-242.

2777 UYENO Teruya and FUJII Shoji (1975): A fish fossil of the family Scombridae from a Miocene bed in Toyama Prefecture, Japan. *Bull. Natn. Sci. Mus., Ser. C*, **1**(1): 11-16, fig. 1, pl. 1.

2778 UYENO Teruya and HASEGAWA Yoshikazu (1974): A new Miocene lamnoid shark, *Carcharodon akitaensis*, from central Japan. *Bull. Natn. Sci. Mus.*, **17**(3): 257-260, pl. 1.

2779 UYENO Teruya, HASEGAWA Yoshikazu, NOHARA Tomohide and ADANIA Akira (1974): A fossil shark tooth of *Carcharodon megalodon* from Miyako-jima. *Mem. Natn. Sci. Mus.*, 7: 61-64, figs. 1-2. (宮古島産古代鮫カルカロドン・メガロドン歯化石)

2780 UYENO Teruya and IWAO Yushiro (1975): Late Cenozoic gobiid fish from Togo Formation in Kagoshima Prefecture, Japan. *Bull. Natn. Sci. Mus., Tokyo, Ser. C*, **1**(2): 55-60, fig. 1, pls. 1-2.

2781 UYENO Teruya, KASHIMA Naruhiko and HASEGAWA Yoshikazu (1975): Fossil shark teeth from Cretaceous and Tertiary beds in Shikoku Island, Japan. *Mem. Natn. Sci. Mus.*, 8: 51-56, pl. 5. (四国白亜紀および第三紀のサメ類化石)

2782 UYENO Teruya, KIMURA Seiro and HASEGAWA Yoshikazu (1975): Freshwater fishes from Late Cenozoic deposits in Kusu basin, Oita Prefecture, Japan. *Mem. Natn. Sci. Mus.*, 8: 57-66, pls. 6-9. (大分県玖珠盆地産新生代後期淡水魚類化石)

2783 UYENO Teruya and MATSUSHIMA Yoshiaki (1974): Early Pleistocene remains of basking shark, hammerhead shark, and others found in Yokohama, Japan. *Bull. Kanagawa Pref. Mus., Nat. Sci.*, 7: 57-66, pls. 21-24. (横浜市中里層(洪積統下部)産出のウバザメ, シュモクザメなどの化石について)

2784 UYENO Teruyo and MATSUSHIMA Yoshiaki (1975): Pliocene shark remains of *Carcharodon, Carcharinus* and *Dalatias* from Kanagawa Prefecture, Japan. *Bull. Kanagawa Pref. Mus., Nat. Sci.*, 8: 41-55, pls. 1-4. (神奈川北部の中津累層(鮮新統上部)産出ホホジロザメ, ヨロイザメなどの化石について)

2785 UYENO Teruya, NOHARA Tomohide and HASEGAWA Yoshikazu (1974): Fossil fishes from Okinawa-jima. *Mem. Natn. Sci. Mus.*, 7: 57-66, figs. 1-4, pls. 21-24. (沖縄島産魚類化石について)

W

2786 WATANABE Kikuo (1965): Microbiostratigraphy of the Tertiary in the Hiki area, Saitama Prefecture. *Rep. Tech. Res. Inst., Japan Petroleum Exploration Co.*, **7**(2): 175-184. (埼玉県比企丘陵地域の微化石層序について)

2787 WATANABE Kikuo (1973): The foraminiferal biostratigraphy of oil-bearing Neogene System in the Kubiki district, Niigata Prefecture, Japan. *Contr. Dept. Geol. Mineral., Niigata Univ.*, 4: 179-190. (新潟県頸城地域の含油新第三系の有孔虫化石層序)

2788 WATANABE Kozo (1973): *Profusulinella* assemblage in the Omi Limestone, Niigata Prefecture, central Japan. (Studies of Carboniferous fusulinacean of Omi, Pt. 1). *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 92: 371-394, pls. 51-53.

2789 WATANABE Kozo (1975): Mississippian conodonts from the Omi Limestone, Niigata Prefecture, central Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 99: 156-171, pls. 14-15.

2790 WATANABE Ryoji (1969): On the diatom fossils in Musashino stage deposits from Higashi-Hakuraku and Hiyoshi, Yokohama City, Japan. *Quat. Res.*, 8(1): 22-26, pl. 1. (横浜市東白楽及び日吉付近の武蔵野期堆積物中の化石珪藻について)

2791 WATARI Shunji (1966a): A new *Taxodioxylon, T. matsuiwa* WATARI, from the Palaeogene of North Kyushu, Japan. *Bot. Mag., Tokyo*, 79: 165-173.

2792 WATARI Shunji (1966b): Silicified wood. *Fossils*, 12: 17-18. (珪化木)

2793 WATARI Shunji and NISHIDA Makoto (1973b): A *Juniperoxylon* from the Tertiary of Hokkaido. *Jour. Japan. Bot.*, 48(5): 154-159, pl. 1.

2794 WRIGHT C. W. and COLLINS J. S. H. (1973): British Cretaceous crabs. *Palaeontogr. Soc. Monogr.*, **126**(533): 1-114, pls. 1-22.

Y

2795 YABE Hisakatsu (1962): The Carboniferous of Japan: *C. R. 4ème Congr. Strat. Géol. Carbonifère, Heerlen 1958*, 3: 779-787.

2796 YABE Hisakatsu (1963): Permian-Triassic boundary in the Japanese Islands, I Kyushu. *Jour. Geogr.*, **72**(6): 265-268. (本邦における二畳系・三畳系境界の問題, I. 九州)

2797 YABE Hisakatsu (1964a): *Lepidolina* problem. *Proc. Japan Acad.*, **40**(3): 214-219.

2798 YABE Hisakatsu (1964b): Problems on the genus *Lepidolina* (Part 1). *Fossils*, 8: 134-139. (レピドリナ (*Lepidolina*) 問題, 前編)

2799 YABE Hisakatsu (1964c): Permian-Triassic boundary in the Japanese Islands. II. Kitakami Mountainland. *Jour. Geogr.*, **73**(4): 191-197. (本邦における二畳系三畳系境界の問題, II. 北上山地)

2800 YABE Hisakatsu (1965): Problems on the genus *Lepidolina* (Part 2). *Fossils*, 9: 36-55. (レピドリナ (*Lepidolina*) 問題, 後編)

2801 YABE Hisakatsu (1966): *Lepidolina* problem. Supplementary notes. *Proc. Japan Acad.*, **42**(2): 141-145.

2802 YABE Hisakatsu (1966b): *Lepidolina* problem. Final remarks. *Proc. Japan Acad.*, **42**(6): 636-639.

2803 YABE Hisakatsu (1966c): Problems on the genus *Lepidolina* (Supplement). *Fossils*, 12: 47-55. (レピドリナ (*Lepidolina*) 問題, 補遺)

2804 YABE Hisakatsu and IJIRI Shoji (1964): Geology and palaeontology in Japan. their past and recent progress. *Kagaku*, **34**(11): 584-590. (日本の地質学と古生物学)

2805 YAMADA Jun (1963): Remarks on the significance of the Pleistocene Mollusca from the Shima Peninsula, Mie Prefecture, Japan. *Bull. Lib. Arts. Dept., Mie Univ.*, 27: 96-103, 1 pl.

2806 YAMADA Kazuo (1967): Stratigraphy and geologic structure of the Paleozoic formations in the Upper Kuzuryu River district, Fukui Prefecture, central Japan. *Sci. Rep. Kanazawa Univ., Biol. Earth Sci.*, **12**(1): 185-207.

2807 YAMADA Jun and MORI Ichiro (1969): Pleistocene marine deposits of Koriyama terrace, Suzuka City, Mie Prefecture. *Bull. Fac. Educ., Mie Univ.*, 43: 119-121, 1 pl. (三重県鈴鹿市郡山台地の海成更新統について)

2808 YAMAGATA Osamu (1961): A palynological study on *Menyanthes* beds in Kinki district, central Japan. *Prof. J. Makiyama Mem. Vol.*, 17-22. (近畿における *Menyanthes* 層の花粉分析)

2809 YAMAGATA Osamu (1963): Geological history of the Yamagata basin, especially based on the palynologic research. *Bull. Yamagata Univ., Nat. Sci.*, **5**(4): 913-948. (山形盆地の地史学ならびに花粉学的研究)

2810 YAMAGATA Osamu and KON'NO Katsuyuki (1961): A palynological study of the Pleistocene beds in Akakura area, Yamagata Prefecture, Japan. *Quat. Res.*, **2**(1): 56-57.

2811 YAMAGATA Osamu and SUZUKI Masahiro (1966): Quaternary pollen flora of the Obanazawa basin. *Prof. S. Matsushita Mem. Vol.*, 209-222, pl. 4. (尾花沢盆地第四系の花粉コローラ)

2812 YAMAGIWA Nobuo (1961a): A new species of *Lonsdaleoides* from Tokushima Prefecture, southwest Japan. *Bull. Osaka Mus. Nat. Hist.*, 13: 87-89, pl. 4.

2813 YAMAGIWA Nobuo (1961b): *Amygdalophyllum* sp. from Hyogo Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 44: 152.

2814 YAMAGIWA Nobuo (1962a): *Clisiophyllum* (MINATO) discovered from the Upper Carboniferous in Shima Peninsula. *Jour. Geol. Soc. Japan*, **68**(801): 349-350. (志摩半島上部石炭系産の *Clisiophyllum awa* (MINATO) について)

2815 YAMAGIWA Nobuo (1962b): The Permo-Carboniferous corals from the Atetsu and the coral faunas of the same age in the southwest Japan. Part 1. The Permo-Carboniferous corals from the Atetsu Plateau. *Mem. Osaka Univ. Lib. Arts and Educ. Univ.*, 10: 77-114, pls. 1-8.

2816 YAMAGIWA Nobuo (1963): Palaeontological study of Portuguese Timor (II) Some Triassic corals from Portuguese Timor. *Mem. Osaka Univ., Lib. Arts and Educ., Nat. Sci.*, 12: 83-86, pl. 1.

2817 YAMAGIWA Nobuo (1969): Tsuji Group in the eastern area of Shima Peninsula, Mie Prefecture. *Mem. Osaka Kyoiku Univ., Ser. 3*, 18: 71-81, pl. 1. (志摩半島東部に分布する築地層群)

2818 YAMAGIWA Nobuo and HATTORI Yukimi (1970): *Waagenophyllum* from the Mototoriyama Limestone in Hitaka-mura, Takaoka-gun, Kochi Prefecture, Japan. *Mem. Osaka Kyoiku Univ., Ser. 3*, 19: 7-11, pl. 1.

2819 YAMAGIWA Nobuo, IMAI Keiji and YAMAMURO Akihiro (1965): *Yatsengia ibukiensis* MINATO from the Akasaka Limestone, Gifu Prefecture. *Mem. Osaka Univ., Lib. Arts and Educ., Nat. Sci.*, 13: 215-221, pl. 1.

2820 YAMAGIWA Nobuo, IWAHASHI Toyohiko and HABUCHI Takeshi (1971): Permian fusulinids from Idani district, Shimizu-machi, Arita-gun, Wakayama Prefecture, southwest Japan. *Mem. Osaka Kyoiku Univ., Ser. 3*, 20: 51-61, pl. 1.

2821 YAMAGIWA Nobuo, MAEDA Shiro, TORREZ G. O., JOSE Guillermo and URDININEA Maria R. (1974): A Lower Permian coral species from the Copacabana Group at Peninsula of Copacabana, Lake Titicaca, Bolivia. *In*: *Palaeontological Study to the Andes*, Chiba Univ., 17-21.

2822 YAMAGIWA Nobuo and OTA Masamichi (1963): Faunas and correlation of "Uzura" Quarry, Akiyoshi, southwest Japan. Part 1. Corals. *Bull. Akiyoshidai Sci. Mus.*, 2: 87-93, pls. 1-2.

2823 YAMAGIWA Nobuo and SAKA Yukiyasu (1967): The Mesozoic and Palaeozoic in the eastern part of Shima Peninsula. *In*: Guide book for geologic excursion (Nagoya); 1-24. 志摩半島東部の中・古生界)

2824 YAMAGIWA Nobuo and SAKA Yukiyasu (1972): On the *Lepidolina* zone discovered from the Shima Peninsula, southwest Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 85: 260-274, pls. 31-32.

2825 YAMAGUCHI Rikizo and OHTA Yoshihide (1965): Discovery of *Lepidolina kumaensis* KANMERA from the Otani Conglomerate in the Ise region, Fukui Prefecture. *Jour. Geol. Soc. Japan*, **71**(837): 276-280. (ひだ外縁帯伊勢地方の大谷礫岩から含 *Lepidolina* 石灰岩礫を発見)

2826 YAMAGUCHI Shoichi (1966): Neogene Tertiary of Toyokoro-Kitami belt—Neogene Tertiary stratigraphy in the Tsubetsu-Hombetsu district. *Bull. Geol. Surv. Japan*, **17**(11): 1-9. (北海道東部"豊頃—北見帯"の新第三系, 第1報, 津別—本別間の新第三系層序について)

2827 YAMAGUCHI Toshiyuki (1971): Fossil barnacles from the Pleistocene Miyata Formation. *Sci. Rep. Yokosuka City Mus.*, 18: 122-130, pl. 5.

2828 YAMAGUCHI Toshiyuki (1973): On *Megabalanus* (Cirripedia, Thoracica) of Japan. *Pub. Seto Mar. Biol. Lab.*, **21**(2): 115-140, pls. 6-8.

2829 YAMAGUCHI Toshiyuki (1974): On fossil barnacles from the Miocene Mizunami Group. *Bull. Mizunami Fossil Mus.*, 1: 215-220, pl. 67. (中新統瑞浪層群産化石フジツボについて)

2830 YAMAMOTO Shinichi and HAYAMI Itaru (1971): Cretaceous System of Shishijima, Kagoshima Prefecture. *Sci. Rep., Dept. Geol., Kyushu Univ.*, **11**(1): 35-44. (鹿児島県獅子島の白亜系)

2831 YAMANA Iwao (1966): Neogene fossil Mollusca from Akenobu, Tottori Prefecture, Japan. *Bull. Japan. Mus. Assoc.*, 1: 33-37, pls. 1-2. (鳥取県明辺第三紀貝類化石)

2832 YAMANA Iwao (1968): On the composition of Miocene Okamasu flora in Tottori Prefecture, Japan. *Bull. Tottori Pref. Mus.*, 6: 1-5, pls. 1-3. (鳥取県岡益産中新世化石植物群について)

2833 YAMANA Iwao (1972): Notes on the Miocene Amusiidae from Waji, Kokufucho, Tottori Prefecture. *Bull. Tottori Pref. Mus.*, 10: 1-17, pls. 1-4. (鳥取県国府町上地地区の中新世化石 Amusiidae について)

2834 YAMANA Iwao, OZAKI Hiroshi and ENDO Seido (1967): Geology and Miocene flora of the Tatsumi-toge area in Tottori Prefecture, Japan. *Bull. Tottori Pref. Mus.*, 5: 1-12, pls. 1-13. (鳥取県辰巳峠の地質及び化石植物群について)

2835 YAMANAKA Mitsuo (1963a): Palynological studies of some peat moors in the south Hakkoda Mountains. *Japan. Jour. Ecol.*, **13**(6): 248-251. (南八甲田山二三湿原の花粉分析学的研究)

2836 YAMANAKA Mitsuo (1963b): Ecological studies of the Takadayachi moor in the Hakkoda Mountains II, Pollen analytical study of the Takadayachi moor. *Ecol. Rev.*, **16**(1): 27-32.

2837 YAMANAKA Mitsuo (1964): A preliminary pollen analysis study of the Tashiro moor in the Hakkoda Mountains. *Ecol. Rev.*, **16**(2): 115-120.

2838 YAMANAKA Mitsuo (1965a): Pollen profiles of recent sediments from the Tashiro moor, Hakkoda Mountains. *Ecol. Rev.*, **16**(3): 195-199.

2839 YAMANAKA Mitsuo (1965b): Pollen analysis of Pleistocene and Recent sediments from Aomori Prefecture. *Quat. Res.*, **4**(3-4): 156-161. (青森県小川原湖付近の第四紀堆積物の花粉分析)

2840 YAMANAKA Mitsuo (1967): Palynological study of peat from Yachi moor in Hakkoda Mt. *Ecol. Rev.*, **17**(1): 1-4.

2841 YAMANAKA Mitsuo (1968): Palynological studies of some peat moors in the sub-alpine zone of the Hakkoda Mountains. *Ecol. Rev.*, **17**(2): 109-113.

2842 YAMANAKA Mitsuo (1969): Palynological studies of peat moors in Mt. Chokai. *Ecol. Rev.*, **17**(3): 203-208.

2843 YAMANAKA Mitsuo (1971a): Pollen analytical studies of moors in the lowlands in Iwate Prefecture. *Ecol. Rev.*, **17**(4): 273-278.

2844 YAMANAKA Mitsuo (1971b): Palynological study of Recent sediments in the lowland in Aomori Prefecture. *Ann. Rep. Japan. Internat. Biol. Prog.-CT(P)*: 96-99.

2845 YAMANAKA Mitsuo (1972): Pollen analytical studies of moors in the lowland in Iwate Prefecture. II Harukoyachi moor. *Japan. Jour. Ecol.*, **22**(4): 170-179. (岩手県低地帯湿原の花粉分析的研究. (II) 春子谷地湿原)

2846 YAMANAKA Mitsuo (1973): Pollen analytical studies on moors in lowland, Iwate Prefecture. III Nagai Moor. *Sci. Rep. Tohoku Univ., 4th Ser.*, 36: 231-239.

2847 YAMANAKA Mitsuo, SAITO Kazuo and ISHIZUKA Kazuo (1973): Historical and ecological studies of *Abies mariesii* on Mt. Gassan, the Dewa Mountains, northeast Japan. *Japan. Jour. Ecol.*, **23**(4): 171-185.

2848 YAMANOI Tohru (1969): Studies on the grain size of Recent and fossil pollen with special reference to their chemical treatments. *Japan. Jour. Palynol.*, 4: 11-16. (現生および化石花粉粒径 —とくに薬品処理との関係について)

2849 YAMANOI Tohru (1970): Pollen stratigraphy of the Uonuma Group, in the eastern part of Tohkamachi City, Niigata Pref. *Contr. Dept. Geol. Mineral., Niigata Univ.*, 3: 89-100, pls. 1-5. (魚沼層群の花粉層序学的研究 その 1. 十日町東部地域)

2850 YAMANOI Tohru (1973): Sedimentation characteristics of pollen grains in paleo-lake sediment (Upper Uonuma Group). *Jour. Geol. Soc. Japan*, **79**(9): 599-610, pl. 1. (古湖底 (魚沼層群上部) における花粉粒子の堆積特性)

2851 YAMANOI Tohru (1974): Note on the first fossil record of genus *Dacrydium* from the Japanese Tertiary. *Jour. Geol. Soc. Japan*, **80**(9): 421-423, pl. 1.

2852 YAMANOI Tohru and NITOBE Takashi (1970): Pollen stratigraphical study of the Uonuma Group, pt. II. The western area of Tohkamachi City, Niigata Pref. *Quat. Res.*, **9**(2): 53-65, pl. 1. (魚沼層群の花粉層序学的研究 —その II 十日町西部地域)

2853 YAMANOI Tohru, UENO Sabrō and NITOBE Takashi (1970): Some problems on the Pleistocene Uonuma Group in Niigata Prefecture. *Quat. Res.*, **9**(3-4): 134-138. (魚沼層群に関する諸問題)

2854 YAMANOUCHI Fumi (1965): Notes on some woods from the diluvium of western parts of Chugoku province. *Bull. Res. Inst. Nat. Resour.*, 64: 61-64, pls. 1-4. (中国地方西部の洪積層より得られた木材)

2855 YANAGIDA Juichi (1962): Carboniferous brachiopods from Akiyoshi, southwest Japan, Part I. *Mem. Fac Sci., Kyushu Univ., Ser. D*, **12**(1): 87-127, pls. 14-21.

2856 YANAGIDA Juichi (1963a): Brachiopods from the Upper Permian Mizukoshi Formation, central Kyushu. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **14**(2): 69-78, pls. 8-10.

2857 YANAGIDA Juichi (1963b): Upper Lower Carboniferous brachiopods from Akiyoshi. *Fossils*, 6: 7-8. (秋吉産下部石炭紀上部腕足類)

2858 YANAGIDA Juichi (1964): Permian brachiopods from central Thailand. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **15**(1): 1-22, pls. 1-3.

2859 YANAGIDA Juichi (1965): Carboniferous brachiopods from Akiyoshi, southwest Japan, Part II. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **16**(2): 113-142, pls. 25-28.

2860 YANAGIDA Juichi (1967): Early Permian brachiopods from north-central Thailand. *Geol. Palaeont. Southeast Asia,* **3**: 46-97, pls. 11-23.

2861 YANAGIDA Juichi (1968): *Delepinea* from a pyroclastic rock near the lowest part of the Akiyoshi Limestone Group (Carboniferous brachiopods from Akiyoshi, southwest Japan, Part III). *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 72: 327-339, pls. 33-34.

2862 YANAGIDA Juichi (1969): Lower Permian brachiopods from Nakakubo, west-central Shikoku, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 73: 89-111, pls. 10-11.

2863 YANAGIDA Juichi (1970): Permian brachiopods from Khao Phrik, near Rat Buri, Thailand. *Geol. Palaeont. Southeast Asia,* **8**: 69-96, pls. 14-16.

2864 YANAGIDA Juichi (1971): Lower Carboniferous brachiopods from Sungei Lembing district, NW of Kuantan, Malaysia. *Mem. Fac. Sci., Kyushu Univ., Ser. D,* **21**(1): 75-91, pls. 11-13.

2865 YANAGIDA Juichi (1973a): Late Permian brachiopods from the Yamamba Limestone in the Sakawa basin, Shikoku, Japan. *Sci. Rep. Tohoku Univ., 2nd Ser., Special Vol.,* 6: 353-369, pls. 40-41.

2866 YANAGIDA Juichi (1973b): Early Carboniferous Visean faunas discovered from Mitsuzawa, southeastern part of the Kwanto Massif, Part II. Brachiopods. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 90: 99-112, pls. 15-16.

2867 YANAGIDA Juichi (1973c): *Marginatia* from the lowest part of the Akiyoshi Limestone Group (Carboniferous brachiopods from Akiyoshi, southwest Japan, Part IV.) *Bull. Akiyoshi-dai Sci. Mus.,* 9: 39-61, pls. 1-2.

2868 YANAGIDA Juichi (1974a): Palaeozoic and Mesozoic Brachiopoda. *In*: MATSUMOTO Tatsuro (ed.): *Palaeontology (new ed.)*, Vol. 2, Asakura-shoten, Tokyo, 338-409. (中・古生代腕足類)

2869 YANAGIDA Juichi (1974b): Middle Carboniferous brachiopods from Loei, North Thailand. *Geol. Palaeont. Southeast Asia,* **14**: 7-23, pls. 2-3.

2870 YANAGIDA Juichi (1975): Upper Carboniferous brachiopods from Wang Saphung, North Thailand. *Geol. Palaeont. Southeast Asia,* **16**: 1-31, pls. 1-3.

2871 YANAGIDA Juichi and HIRATA Motome (1969): Lower Permian brachiopods from Nakakubo, west-central Shikoku, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.,* 73: 89-111, pls. 10-11.

2872 YANAGIDA Juichi, OTA Masamichi, SUGIMURA Akihiro and HAIKAWA Takehiko (1971): On the geology of the northeastern part of the Akiyoshi limestone plateau. *Sci. Rep., Dept. Geol., Kyushu Univ.,* **11**(1): 105-114, pls. 7-10.

2873 YANAGIMOTO Yutaka (1973): Stratigraphy and geologic structure of the Paleozoic and Mesozoic formations in the vicinity of Kuzuu, Tochigi Prefecture. *Jour. Geol. Soc. Japan,* **79**(7): 441-451. (栃木県葛生地域の中・古生層の層序と地質構造の再検討)

2874 YANAGISAWA Ichiro (1967a): Geology and palaeontology of the Takakura-yama Yaguki area, Yotsukura-cho, Fukushima Prefecture. *Sci. Rep. Tohoku Univ., 2nd Ser.,* **39**(1): 63-112, pls. 1-6.

2875 YANAGISAWA Ichiro (1967b): Geological and paleontological studies of the Takakura-Yaguki area, Abukuma Massif. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday,* 355-358.

2876 YANAGISAWA Ichiro and NEMOTO Mamoru (1961): On the Paleozoic formations of the Takakurayama district, Abukuma Mountainland. *Jour. Geol. Soc. Japan,* **67**(788): 274-287. (阿武隈山地・高倉山付近の古生層について)

2877 YANBE Hiromasa and YAMANA Iwao (1972): *Geology of Mt. Myomi. Kyodo-to-Hakubutsukan,* **18**(1): 37-40. (妙見山の地質)

2878 YANG Seong-Young (1974): Note on the genus *Trigonioides* (Bivalvia). *Trans. Proc. Palaeont. Soc. Japan, N.S.,* 95: 395-408, pls. 54, 55.

2879 YANG Seong-Young (1975): On a new nonmarine pelecypod genus from the Upper Mesozoic Gyeongsang Group of Korea. *Trans. Proc. Pal. Soc. Japan, N.S.,* 100: 177-187, pls. 16, 17.

2880 YANO Makio (1969): *Larix gmelini* from the Pleistocene deposits in Hokkaido, Japan. *Jour. Geol. Soc. Japan,* **76**(4): 205-214, pl. 1. (北海道の第四系より産出した *Larix gmelini* の遺体について)

2881 YANO Makio (1972): On the plant remains from the fossil elephant-bearing bed in Tokachi Plain, Hokkaido. *Earth Sci.,* **26**(1): 12-17, pl. 1. (北海道十勝平野における象化石包含層の植物遺体)

2882 YANO Makio and Ishikari Teichitai Research Group (1968): Outline of the plant remains from the Quaternary deposits in the Ishikari Plain, Hokkaido. *Quat. Res.,* **7**(2): 41-48, pl. 1. (石狩平野の第四系から産出する植物遺体の概観)

2883 YANO Makio and ISHIKARI Teichitai Research Group (1969): On the remains of *Larix gmelini* from the Quaternary deposits in the Ishikari Plain, Hokkaido. *Quat. Res.,* **8**(2): 44-49, 1 pl. (石狩平野の第四系より産出した *Larix gmelini* の遺体について)

2884 YAO Akira (1968): Discovery of fusulinids from Ujitawara-machi, Kyoto Prefecture. *Jour. Geol. Soc. Japan,* **74**(7): 399-400. (京都府宇治田原町より紡錘虫化石の発見, 短報)

2885 YAO Akira (1972): Radiolarian fauna from the Mino belt in the northern part of the Inuyama area, central Japan. Part 1. Spongosaturnalids. *Jour. Geosci., Osaka City Univ.,* **15**(2): 21-64, pl. 1-11.

2886 YAO Akira (1975): Radiolaria and scanning electron microscope. *News of Osaka Micropaleontologists,* 3: 16-19. (放散虫と走査型電子顕微鏡)

2887 YAO Akira and ICHIKAWA Koichiro (1969): A study on Paleozoic and Mesozic Radiolaria; Method of individual separation and observation of the surface features. *Fossil Club Bull.*, 2, 15-19. (古期(中・古生代) 放散虫化石の研究; 固体分離と表面形態の観察)

2888 YASUDA Yoshinori (1973): Palynological studies on the peat of an ancient castle site at the Tagajō, Miyagi Prefecture, especially on vegetational change affected by early historic man. *Quat. Res.*, **12**(2): 49-59, pls. 1-3. (宮城県多賀城趾の泥炭の花粉学的研究—特に古代人による森林破壊について)

2889 YASUDA Yoshinori (1974a): Palynology and archaeology since the late glacial age in Japan. *Quat. Res.*, **13**(3): 106-135. (日本列島における晩氷期以降の植生変遷と人類の居住)

2890 YASUDA Yoshinori (1974b): Historical geography of deforestation through agriculture diffusion in Great Britain and Japan. A comparative study. *Human Geography*, **26**(6): 43-79. (農耕伝播による人類の森林破壊の比較歴史地理学的研究—イギリスと日本)

2891 YASUDA Yoshinori (1975): A study of pollen in ruins of Yayoi Period (from about 200B. C. to A. D. 200). *Ritsumeikan Bungaku*, 358-359: 37-91. (弥生時代遺跡の花粉学的研究)

2892 YIN Zan Xun, CHOU Min Zhen and HSÜ Jên (1965): Progress of paleontology in China. *Kagaku*, **35**(5): 252-255. (中国における古生物学の進歩)

2893 YOKOYAMA Tsuruo (1961): *Triticites* fauna from Taishaku, Hiroshima Prefecture. *Jour. Geol. Soc. Japan*, **76**(786): 187. (広島県帝釈地方産 *Triticites* 動物群)

2894 YOSHIDA Saburo (1961): The Cretaceous-Tertiary boundary in eastern Hokkaido, Japan. *Jour. Hokkaido Gakugei Univ., IIB*, **12**(1): 14-38.

2895 YOSHIDA Saburo (1963): Upper Cretaceous Foraminifera from the Nemuro Group, eastern Hokkaido, Japan. *Jour. Hokkaido Gakugei Univ,,* **13**(2): 211-241, pls. 1-7.

2896 YOSHIDA Saburo (1965): Discovery of fossil footprints of birds from the Pliocence formation in the Mogami coal field, Yamagata Prefecture. *Jour. Geol. Soc. Japan*, **71**(840): 469-470. (山形県最上炭田より鳥類足痕化石を発見す)

2897 YOSHIDA Saburo (1967a): Planktonic Foraminifera from the Paleocene Kiritappu Formation and its biostratigraphic significance. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 85-90.

2898 YOSHIDA Saburo (1967b): On the Recent and fossil oyster reefs in Kushiro province, Hokkaido. *Bull. Yamagata Univ., Nat. Sci.*, 6(4): 481-493, pls. 1-7. (北海道釧路支庁産化石および現生カキ礁について)

2899 YOSHIDA Saburo (1967c): Fossil footprints of birds from the Pliocene formation in the Mogami coal field, Yamagata Prefecture. *Bull. Yamagata Univ., Nat. Sci.*, 6(4): 495-499, pls. 1-4.

2900 YOSHIDA Saburo (1969a): Biostratigraphic significance of late Cretaceous to early Tertiary planktonic Foraminifera in Japan. *Proc. First Internat. Conf. Plankt. Microfossils, Geneva 1967*, 715-721.

2901 YOSHIDA Saburo (1969b): Upper Cretaceous Foraminifera from the Izumi Group, Awaji-shima, Hyôgo Prefecture. *Bull. Yamagata Univ., Nat. Sci.*, **7**(2): 183-189.

2902 YOSHIDA Saburo (1973): On the Paleocene series of Honbetsu and Takomuro districts in eastern Hokkaido, with special reference to the geological age of the Nemuro Group. *Bull. Yamagata Univ., Nat. Sci.*, 8(2): 1-6, pl. 1. (北海道東部本別および常室地域の暁新統—とくに根室層群の地質時代について)

2903 YOSHIDA Shinji (1963): Fossil mammals from Kani basin, Gifu Prefecture. —Especially on equid fossil from Hiramaki Formation. *Nagoya Chigaku*, 18: 7-13. (岐阜県可児盆地の哺乳動物化石—とくに平牧累層産のウマについて)

2904 YOSHIDA Takashi and AOKI Chie (1972): Paleozoic formation in the Matsumae Peninsula, Hokkaido and the occurrence of conodonts from the southern part of the Oshima Peninsula, Hokkaido. *Bull. Geol. Surv. Japan*, **23**(11): 1-12. (北海道松前半島の古生層と渡島半島南部のコノドントの産出について)

2905 YOSHIDA Takashi and KAKIMI Toshihiro (1970): Carboniferous fossils from Matsumae, Hokkaido. *Jour. Geol. Soc. Japan*, **76**(8): 413-414. (北海道松前町から石炭紀化石, 短報)

2906 YOSHIDA Takashi and YAMAGUCHI Shoichi (1967): The Middle Carboniferous fossils in the vicinity of Mt. Daisengen-dake, Matsumae-gun, Hokkaido. *Jour. Geol. Soc. Japan*, **73**(5): 260. (北海道松前郡大千軒岳付近の中部石炭紀化石, 短報)

2907 YOSHIDA Yoko and TAKASE Kazunari (1967): On the fossil pollens from the Sekiya Formation. *Rep. Utsunomiya Univ. Educ.*, 17: 142-146, pl. 1. (関谷層産花粉化石について)

2908 YOSHII Riczo (1974): Fossil Collembola included in the Mizunami amber. *Bull. Mizunami Fossil Mus.*, 1: 409-411. (瑞浪コハクに含まれるトビムシ目の化石について)

2909 YOSHIMATSU Toshitaka and NAKAZAWA Keiji (1973): Trace fossils from the Shimanto Group in Kii Peninsula. *Shimanto Res. Group Circular Rep.*, 2: 39-42.

2910 YOSHIMURA Norihisa (1961): Geological studies of the Palaeozoic groups in the Oga Plateau, central Chugoku, Japan. *Geol. Rep. Hiroshima Univ.*, 10: 36 p., 2 pls. (中国地方中部大賀台地の古生層の層序と構造)

2911 YOSHINO Michihiko (1971): Palynological study of the Yadagawa Formation in the environs of Nagoya, Japan. *Prof. H. Takehara Mem. Vol.*, 129-136. (名古屋市付近の瀬戸層群矢田川累層の花粉化石)

Z

2912 ZEVINA G. B. (1970): Genus *Scalpellum* (Cirripedia) of the north-western Pacific. *Trudy Inst. Oceanol.*, 86: 252-276.

2913 ZINBO Noboru (1973a): Fossil Mollusca from the Utsutoge Formation, Iide-machi, Nishi, Nishiokitama-gun, Yamagata Prefecture, Japan. *Sci. Rep., Tohoku Univ., 2nd Ser., Spec. Vol.*, 6: 157-162, pl. 14.

2914 ZINBO Noboru (1973b): Fossils shells from the Tsunakigawa Formation, Yonezawa City, Yamagata Prefecture. *Prof. K. Haraguchi Mem. Vol.*, 91-96, pl. 1. (米沢市南西部に発達する綱木川層産貝化石)

Organizations

2915 Akiyoshidai Science Museum (1971): *Nature of Akiyoshidai*. 55p., Akiyoshidai Science Museum, Yamaguchi Pref. (秋吉台の自然)

2916 Chichibu Research Group (1961): On the Paleozoic formations and geologic structure of the Kannagawa district. *Earth Sci.*, 57: 1-11. (神流川流域の秩父古生層について)

2917 Conodont Research Group (1972): Conodonts at the Permian-Triassic boundary in Japan. *Jour. Geol. Soc. Japan*, **78**(7): 355-368. (本邦二畳系と三畳系の境界におけるコノドントについて—あど山層基底部のコノドントフォーナの再検討)

2918 Conodont Research Group (1974): Conodonts at the Permian-Triassic boundary in Japan. Stratigraphy and faunas of the Nabeyama and Adoyama Formations in Karasawa area, southeast Ashio Mountains. *Earth Sci.*, **28**(3): 86-98, pl. 1. (本邦の二畳系と三畳系の境界におけるコノドントについて—唐沢地域における鍋山層とアド山層の層序とフォーナ)

2919 Fossil Club [Kaseki Kenkyu-kai] (ed.) (1971): *Technique of Paleontology*, vii +710 p., Kyoritsu Publ. Co., Tokyo. (化石の研究法)

2920 Fossil Elephant Research Group (1971): A new find of a proboscidean fossil from Nagano Prefecture, central Japan. *Jour. Fac. Sci., Shinshu Univ.*, **6**(1): 37-44.

2921 Fossil Elephant Research Group (1973): *Stegodon aurorae* from Maruko-machi, Chiisagata-gun, Nagano Prefecture. *Jour. Fac. Sci., Shinshu Univ.*, 8: 65-79, pls. 1-3. (長野県小県郡丸子町産の *Stegodon aurorae*)

2922 Geological Research Group in Suita High School (1971): Fossil diatoms in the Osaka Group of Fukui area, north of Ibaragi, Osaka Prefecture—Fossil diatoms of younger Cenozoic strata in Kinki province, part 1. *Chigaku-Kenkyu* **22** (3-4): 77-85. (茨城市北方における大阪層群の珪藻化石)

2923 Geological Research Group of Iki Islands (1973): Geological and paleontological researches of Iki Islands, Japan. Stratigraphy with notes on fossil elephant and fishes. *Bull. Japan Sea Res. Inst., Kanazawa Univ.*, 5: 89-114, pls. 1-7. (壱岐島の地質と化石)

2924 Hokuriku Diatom Research Group (1970): Diatom and silicoflagellate remains in the sediments, Toyama Bay, Sea of Japan. Yokata submarine canyon and Ikuji sea floor. *Bull. Japan Sea Res. Inst., Kanazawa Univ.*, 2: 29-60, pls. 1-12. (日本海富山湾堆積物中の珪藻および珪質鞭毛虫の遺体—四方洋谷および生地海底)

2925 Kishu Shimanto Research Group (1970): Sedimentological and paleontological studies of the Muro Group at the southern coastal region of the Kii Peninsula. The study of the Shimanto terrain in the Kii Peninsula, southwest Japan (Part 4). *Bull. Fac. Educ., Wakayama Univ., Nat. Sci.*, 20: 75-102, pls. 1-6. (紀伊半島南部海岸地域の牟婁層群の堆積学的古生物学的研究—紀伊半島四万十累帯の研究, その 4)

2926 Kochi Quaternary Research Group (1972): Marine terrace deposits near northern river mouth of the Shimanto. *Mem. Geol. Soc. Japan*, 7: 171-180. (四万十川河口北方付近の海成段丘堆積物)

2927 Komaki Research Group (1971): The Yadagawa Formation in the vicinity of Komaki City. Research on the Seto Group-1. *Prof. H. Takehara Mem. Vol.*, 69-81. (小牧市周辺の矢田川累層—瀬戸層群の研究その 1)

2928 Matsudai and Matsunoyama Research Group (1967): Lebensspurens from Fukushima area of Matsudai-cho, Higashi-Kubiki-gun, Niigata Prefecture. *Y. Hiramatsu Mem. Vol.*, 120-132, pls. 1-2.

2929 Mizunami Fossil Museum (1974): *Geology and Paleontology of Mizunami City.* 475p., 115 pls., Mizunami Fossil Museum. (瑞浪の地質と化石)

2930 Narahara Plant Bed Research Group (1967): Preliminary notes on the Neogene gymnospermous erect stumps and associated flora discovered at the river-bed of Kita-Asakawa, Hachioji City, Tokyo. *Jour. Geol. Soc. Japan.*, **73**(9): 441-442. (東京都八王子市北浅川河床に発見した，新第三紀化石直立樹幹群ならびにこれにともなう植物群，予報)

2931 Niigata Diatom Research Group (1969): Fossil diatom assemblages in the Uonuma Formation in Oguni district, Niigata Prefecture. *Mem. Geol. Soc. Japan*, 7: 191-197. (新潟県小国地域における魚沼層の化石珪藻群集について)

2932 Niigata Plain Coll. Res. Group (1970): The Uonuma Group at Oguni region Kariwa district, Niigata Prefecture, Japan. *Quat Res.*, **9**(3-4): 130-133. (新潟県刈羽郡小国町地域の魚沼層群)

2933 Niigata Pollen Group (1965): Pollen analysis of the deposits of the Shimosueyoshi stage in Niigata Prefecture, Japan. *Quat. Res.*, **4**(3-4): 172-182. (新潟県下の下末吉期堆積物の花粉化石について)

2934 Niigata Pollen Group (1967): Pollen analysis of the deposits of the Shimosueyoshi stage in Kashiwazaki Plain, Niigata Prefecture, Japan. *Quat. Res.*, **6**(1): 1-17. (柏崎平野の下末吉期堆積物の花粉化石について)

2935 Niigata Pollen Group (1968): On the pollen analytical studies of the Narita Formation at Akashi area and Kamigo area in the southwestern region of Mt. Tsukuba, Ibaraki Prefecture, Japan. *Earth Sci.*, **22**(6): 274-286, pl. 1. (筑波山南西の明石，上郷における成田層群の花粉化石について)

2936 Niigata Pollen Group (1971): Pollen analytical studies on the Asoda peat bed in the foot area of the Myoko Volcano, central Japan. *Earth Sci.*, **25**(5): 191-200, pls. 1-2. (妙高火山山麓の麻苧田泥炭層の花粉分析)

2937 Niigata Quaternary Research Group (1972): Studies on the biostratigraphic division and the sedimentary environments of the Alluvium in the Tokyo Lowland and the Niigata Plain, central Japan. *Mem. Geol Soc. Japan*, 7: 213-233. (東京低地および新潟平野沖積層の生層序区分と堆積環境)

2938 Niigata Research Group of Foraminifera (1967): Fossil foraminiferal assemblage from the Sawane region, Sado Islands. *Y. Hiramatsu Mem. Vol.*, 113-119. (佐渡沢根地域の有孔虫化石群集，予報)

2939 Niigata Research Group of Foraminifera (1972): Fossil foraminiferal assemblages in Niigata Prefecture. *Nature of Niigata,* 2: 336-352, pls. 1-2. (新潟県の有孔虫化石群集)

2940 Nojiri-ko Excavation Research Group (1975): *The Lake Nojiri Excavation 1962-1973,* 278 p. Kyoritsu Shuppan, Tokyo. (野尻湖の発掘 1962-1973)

2941 Osaka Municipal Museum of Natural History (ed.) (1962): *Fossils of Osaka.* 38 p., 8 pls. Osaka Society of Natural History. (大阪の化石)

2942 Palaeontological Society of Japan (ed.): *Recollections of the Early Days of Palaeontology in Japan.* 59 p., Palaeont. Soc. Japan. (日本古生物学の回想)

2943 Quaternary Flora Research Group (1974): The geohistorical succession of the vegetation and the climatic change during the Würm glacial ages in Japan (Preliminary report). *Quat. Res.,* **12**(4): 161-175. (日本におけるウルム氷期の植生の変遷と気候変動, 予報)

2944 Research Group for the Palaeozoic of Fukuji (1973): On the occurrence of *Rhizophyllum* (Rugosa) from the Devonian Fukuji Formation, central Japan. *Jour. Geol. Soc. Japan,* **79**(6): 423-424. (福地層群 (デボン系) の四射サンゴ *Rhizophyllum* 産出について)

2945 Sado Kuninaka Plain Quaternary Formation Reasearch Group (1969): Quaternary microfossils found in boring cores at Kuninaka Plain, Sado Island, Niigata Prefecture, Pt. XI. *Mem. Fac. Educ., Takada Branch, Univ. Niigata,* 14: 275-298, pls. 1-2.

2946 Saitama Research Group & Kanto Quaternary Research Group (1970): Discovery of *Metasequoia* flora from the Quaternary System in Sayama Hills. *Jour. Geol. Soc. Japan,* **76**(6): 315-316. (狭山丘陵から *Metasequoia* flora の発見)

2947 Sarobetsu Research Group (1966): Quaternary deposits in the Wakkanai-Sarobetsu basins, northern Hokkaido. *Quart. Res.,* **5**(1): 1-11, pls. 1-3. (雅内・サロベツ地域の第四系)

2948 The Sawane Formation Research Group (1973): Biostratigraphical study of Sawane Formation in Sado Island, Niigata Prefecture. *Mem. Fac. Educ., Takada Branch, Niigata Univ.,* 18: 187-204. (佐渡ケ島におけるいわゆる沢根層の化石生物層序学的研究)

2949 Takada Plain Quaternary Formation Research Group (1965): Studies in the Quaternary formation at the northern part of Takada Plain, Niigata Prefecture, Japan.—Studies in the Quaternary formation of Takada Plain, pt. V. *Mem. Fac. Educ., Takada Branch, Niigata Univ.,* 9: 143-169, pls. 1-2. (高田平原北部の第四系—高田平原団体研究, その V)

2950 Tokai Amateur Fossil Club (ed.) (1974): Atlas of fossils from Kinshozan. 93 p., Tokai Amateur Fossil Club, Nagoya. (金生山化石図鑑)

2951 Working Group on the Permian—Triassic Systems (1975): Stratigraphy near the Permian-Triassic boundary in Japan and its correlation. *Jour. Geol. Soc. Japan,* **81**(3): 165-184. (日本におけるペルム・三畳系境界付近の層序と対比)

2952 Yamanashi Prefecture (1970): *Geology of Yamanashi Prefecture.* 240p., Yamanashi Prefecture.

Supplements

s1 BANDO Yuji (1963): A dibranchiate cephalopod from the Rifu Formation (Triassic) near Hamada, Shiogama City, Miyagi Prefecture, Japan. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 50: 46-50, pl. 8.

s2 FOSTER H. L. (1965): Geology of Ishigaki-shima, Ryukyu-retto. *U. S. Geol. Surv. Prof. Paper*, 399-A: 1-119.

s3 FUJI Norio (1972c): Palynological investigation of the Holocene Asahi submerged forest in Toyama Prefecture. *Bull. Fac. Educ., Kanazawa Univ., Nat. Sci.*, 21: 93-97, pls. 1-6.

s4 FUJI Norio (1973a): Palynological study on core samples from Lake Biwa-ko. *Japan. Jour. Limnol.*, **34**(2): 97-102.

s5 FUJI Norio (1973b): Palynological investigation of Holocene Hojozu submerged forest in Toyama Prefecture. *Bull. Fac. Educ., Kanazawa Univ., Nat. Sci.*, 22: 121-135, pls. 1-5.

s6 FUJI Norio and BACHMANN Alfred (1970): Fossile Pollen, Sporen und Silicoflagellate aus den Hijirikawa Schichten (Obermiozän) der Halbinsel Noto, zentral Japan (III). *Bull. Fac. Educ., Kanazawa Univ., Nat. Sci.*, 19: 77-92, pls. 1-10.

s7 FUJI Norio, HORIE Shoji, MITAMURA Osamu, KANARI Seiichi, MIYAKE Hideo and YAMAMOTO Atsuyuki (1971): Paleolimnological study on lacustrine sediments of Lake Biwa-ko. *Ann. Disaster Prevention Res. Inst., Kyoto Univ.*, **14**(B): 754-762.

s8 FUJI Norio and YOTSUYANAGI Yoshiakira (1970): Discovery of the fossil pollen grains of *Oryza* from the latest Jomonian Chikaoka sites in Kanazawa. *Archeol. Res.*, **17**(3): 9-28, pl. 1. (金沢の縄文晩期近岡遺跡からの稲花粉の発見)

s9 FUJII Shoji and FUJI Norio (1967): Postglacial sea level in the Japanese Islands. *Jour. Geosci., Osaka City Univ.*, 10: 43-52.

s10 FUJII Shoji and KIKUKAWA Shigeru 1974) On the sedimentary environments of the Yatsuo Subgroup. *Res. Rep. Geol. Geogr. Toyama Pref.*, 6, 139-153. (八尾亜層群の堆積環境について)

s11 FUKUDA Yoshio (1970): Activities of scavenger in the paleo-Tokyo bay. *Iden*, **24**(10): 44-47. (古東京湾の Scavenger の活躍)

s12 FUKUDA Yoshio (1971a): Sensory organs of *Nautilus*. *Iden*, **25**(8): 54-58. (オウムガイの感覚器)

s13 FUKUDA Yoshio (1971b): The review of air-breathing organs of fishes, with special reference to snakehead fish, *Chana argus* (CANTOR). *Zool. Mag.*, **80**(6): 181-190. (魚類の空気呼吸器—カムルチ—を中心として)

s14 FUKUDA Yoshio (1971c): Fossil crabs (*Calappa lophos* HERBST) and its Lebensspuren from the paleo-Tokyo bay. *Fossils*, 22: 37-43, pls. 44-46. (古東京湾のトラフカラッパとその生痕)

s15 FUKUDA Yoshio (1972): Paleoecology of trilobites. *Iden,* 26(1): 30-37. (三葉虫の生活)

s16 FUKUDA Yoshio (1975): Structure and function of epidermis in bony fishes, with special reference to uppermost epidermal cells. *Fossil Club Bull.,* 10: 12-17. (硬骨魚表皮の構造と機能, 特に表皮最表層の細胞を中心として)

s17 FUKUDA Yoshio (1975): Scanning electron microscopic studies on Bryozoa (*Reginella frucata* (HINKS)) from the Narita Formation, Part. 1. *Fossil Club Bull.,* 10: 18-20. (走査型電子顕微鏡による成田層産のコケムシの観察 (1) シワヨロイコケムシ, *Reginella frucata* (HINKS) について)

s18 FUKUDA Yoshio and FUKUDA Michiko (1973): Ecology and paleoecology of the Recent and fossil crabs. *Fossils,* 25/26: 77-86. (化石ならびに化石カニ類の生態と古生態)

s19 FURNISH W. M., GLENISTER Brian F., NAKAZAWA Keiji and KAPOOR Hari Mohan (1973): Permian *Cyclolobus* from the Zewan Formation, Guryul Ravine, Kashmir. *Science,* **180**: 188-190.

s20 GOTO Masatoshi (1970): Paleontological studies on the shark teeth. *Fossil Club Bull.,* 3: 23-62. (サメの歯の古生物学的研究—問題提起と基礎的研究—)

s21 GOTO Masatoshi (1975a): New find of the Permian and Triassic fish fossils in Japan. — On the dermal denticles and teeth of fishes discovered from Karasawa area, southeast Asio Mountains—. *Earth Sci.,* **29**(2): 72-74, pl. 1. (本邦のペルム系および三畳系からの魚類化石群の発見 —栃木県葛生町唐沢より産出したサ類の皮歯および魚類の歯について—)

s22 GOTO Masatoshi (1975b): On the gill arches of human embryo. *Fossil Club Bull.,* 10: 21-28. (ヒトの鰓弓について—発生学ノートより—)

s23 GOTO Masatoshi and Conodont Research Group (1974): On the discovery of the conodont animal and its significance. *Fossil Club Bull.,* 8: 10-16. (コノドント動物の発見とその意義)

s24 HASHIMOTO Wataru (1969): Palaeontology of the Philippines. *Geol. Palaeont. Southeast Asia,* **6**: 293-329.

s25 HASHIMOTO Wataru (1973b): Larger Foraminifera from the Philippines. Pt. II. List of larger Foraminifera from the Buruanga Peninsula, Panay Island. *Geol. Palaeont. Southeast Asia,* **11**: 125-128.

s26 HASHIMOTO Wataru (1973c): *Sarawakia ellipsactinoides* gen. et sp. nov., and *Ellipsactinia*-like fossil from the Bau Limestone Formation, Sarawak, Malaysia *Geol. Palaeont. Southeast Asia,* **12**: 207-215, pls. 32-35.

s27 HASHIMOTO Wataru and IGO Hisayoshi (1962a): A find of Mesozoic fossils from Southwest Hokkaido. *Jour. Geol. Soc. Japan,* **68**(804): 537-538. (北海道東南部より中生代化石の発見)

s28 HASHIMOTO Wataru and KOIKE Toshio (1973): A geological reconaissance of the reservoir area of the Riam Kanan Dam, east of Martapura, Kalimantan Selatan, Indonesia. *Geol. Palaeont. Southeast Asia,* **13**: 163-184, pls. 18-21.

s29 HASHIMOTO Wataru, KURIHARA Kenji and MASUDA Fujio (1973): A study on some reticulate *Nummulites* from Kalimantan Selatan, Indonesia. *Geol. Palaeont. Southeast Asia,* **13**: 73-90, pls. 7-9.

s30 HASHIMOTO Wataru and MATSUMARU Kuniteru (1974): *Orbitolina* from the Seberuang Cretaceous, Kalimantan Barat (West Kalimantan), Indonesia. *Geol. Palaeont. Southeast Asia,* **14**: 89-99, pls. 11-13.

s31 HASHIMOTO Wataru and MATSUMARU Kuniteru (1975c): Larger Foraminifera from the Philippines. Pt. IV. Larger Foraminifera from mountain province. *Geol. Palaeont. Southeast Asia,* **16**: 103-116, pl. 12.

s32 HASHIMOTO Wataru and SATO Tadashi (1973): Geological structure of North Palawan and its bearing on the geological history of the Philippines. *Geol. Palaeont. Southeast Asia,* **13**: 145-161, pl. 17.

s33 HASHIMOTO Wataru and TAMURA Minoru (1969): Report of geological and palaeontlogical reconnaissance of Malaysia. *Mem. Fac. Educ., Kumamoto Univ., Sec. 1,* 17: 34-50. (マレイシヤ地質・古生物現地調査報告)

s34 HAYASHI Yukitoshi (1975): Fossil diatoms from the Kuroki Formation at Kurokicho, Fukuoka Prefecture. *Chigaku-Kenkyu,* **26**(7-9): 235-239. (福岡県八女郡黒木町の黒木層に含まれる化石珪藻群)

s35 HIGUCHI Yu, ARAKI Naoya, TAKAHASHI Kiyoshi and FUJIOKA Nobuyoshi (1972): The lithofacies, biofacies distribution and the petroleum geological research on the Nishikurosawa Formation, Akita Prefecture, Japan. *Jour. Japan. Assoc. Petrol. Tech.,* **37**(4): 19-25. (西黒沢層の岩相・化石相分布と石油地質学的考察)

s36 HUZIOKA Kazuo, TAKAYASU Taisuke, MATOBA Yasumochi and SASAKI Akio (1969): On the boundary between the Tentokuji and the Sasaoka Formations in their type area of Akita oil field, northeast Japan. *Rep. Res. Inst. Undergr. Resour., Akita Univ.,* 37: 17-40. (秋田油田天徳寺層および笹岡層の標式地における層位関係)

s37 IMAMURA Sotoji (1966): Discovery of *Miogypsina kotoi* HANZAWA from Nichioji, Tsudaka-machi, Okayama Prefecture and the geological age of the so-called Tertiary in the environs of Okayama. *Rep. Geol. Sci., Okayama Univ.,* 1; 1-10, pl. 1. (岡山県津高町日応地より *Miogypsina kotoi* HANZAWA の発見と岡山市周辺のいわゆる第三系の地質時代)

s38 IMAMURA Sotoji (1974): New discovery and its geological meaning of fossil Blattodea from the Lower Jurassic Nishinakayama Formation, Toyora Group at Ishi-machi, Yamaguchi Prefecture, Japan. *Bull. Suzugamine Women's Coll., Nat. Sci,* 18: 7-12. (山口県石町豊浦層群西中山層 (下部ジュラ系)よりゴキブリ化石の発見とその意義)

s39 IMAMURA Sotoji and IKEDA Tomita (1972): Studies on the Fukuyama thrust fault, Fukuyama City. *Reports of the Cultural Treasure of Hiroshima Prefecture,* 10: 79-109, pls. 1-11. (福山衝上断層)

s40 INOUE Eiji (1971): Fossil assemblages and depositional environments of the Kishima Formation, the Uppeer Oligocene Ashiya Group, in northwest Kyushu. *Prof. H. Matsushita Mem. Vol.,* 67-90. (北西九州の上部漸新統杵島層の化石群集と堆積環境)

s41 INOUE Eiji (1972): Lithofacies, fossil assemblages and sedimentary environment of Oligocene Kishima Formation in Karatsu coalfield, nothwest Kyushu, Southwest Japan. *Geol. Surv. Japan, Rep.*, 245: 1-68. (北西九州, 唐津炭田の古第三系杵島層の岩相変化と化石群集からみた堆積環境)

s42 ISHIBASHI Takeshi (1974): On the Triassic formation at Hedo-misaki in Okinawa-jima. *Jour. Geol. Soc. Japan*, **80**(7): 329-330. (沖繩島辺土岬の三畳系)

s43 ISHIDA Shiro, MAENAKA Kazuaki and YOKOYAMA Takuo (1969): Paleomagnetic chronology of volcanic ash of the Plio-Pleistocene Series in Kinki district, Japan. *Jour. Geol. Soc. Japan*, **75**(4): 183-197.

s44 ISHII Atsushi (1968): Fusulinids from the Nakatsugawa area, Okuchichibu, Kanto-Massif (1). *Bull. Tokyo Gakugei Univ., 4th Ser.*, **20**(1): 178-196, pls. 1-2.

s45 ISHIJIMA Wataru (1962): Calcareous algae of Corallinaceae in the Tertiary System around Yuya Bay, Yamaguchi Prefecture, Japan. *St. Paul's Rev. Sci.*, **2**(1): 17-24, 4 pls.

s46 ISHIJIMA Wataru (1963): On some fossil calcareous algae from the Galapagos Islands. *St. Paul's Rev. Sci.*, **2**(2): 61-68, pls. 1-5.

s47 ISHIJIMA Wataru (1965a): On some coralline algae from the guyot in the Cocos-Kieling basin, eastern Indian Ocean. *St. Paul's Rev. Sci.*, **2**(3): 79-88, pls. 1-3.

s48 ISHIJIMA Wataru (1965b): Calcareous algae in the Chihko-shan Limestone from Sinchu district, Taiwan. *St. Paul's Rev. Sci.*, **2**(5): 179-190, pls. 1-6.

s49 ISHIJIMA Wataru (1967a): On the fossil algae from Kidohara, Takashino, Chichibu City, Saitama Prefecture, Japan. *St. Paul's Rev. Sci.*, **2**(6): 197-204, pls. 1-2.

s50 ISHIJIMA Wataru (1967b): On some Miocene algae from Matsuzaki district, Izu Peninsula, Japan. *St. Paul's Rev. Sci.*, **2**(6): 205-214, pls. 1-3.

s51 ISHIJIMA Wataru (1967c): On identification of *Lithoporella melobesioides* FOSLIE. *Contr. Celebrate Prof. I. Hayasaka's 76th Birthday*, 95-102, 1 pl.

s52 ISHIJIMA Wataru (1968): Calcareous algae from Makinogo near Shuzenji, Izu Peninsula, Japan. *St. Paul's Rev. Sci.*, **2**(7): 245-254, pls. 1-4.

s53 ISHIJIMA Wataru (1969a): Tertiary and Pleistocene algae from Mindoro, the Philippines. *Geol. Palaeont. Southeast Asia*, **6**: 277-291, pls. 29-37.

s54 ISHIJIMA Wataru (1969b): Calcareous algae from the Miocene Mizunami Group, central Japan. *St. Paul's Rev. Sci.*, **2**(8): 255-261, pls. 1-3.

s55 ISHIJIMA Wataru (1970): Tertiary calcareous algae from Marinduque Islands, the Philippines. *Geol. Palaeont. Southeast Asia*, **8**: 151-164, pls. 27-32.

s56 ISHIJIMA Wataru (1975b): On some coralline algae from the Miocene Gaj Formation of West Pakistan. *St. Paul's Rev. Sci.*, **3**(4) 109-118, pls. 1-3.

s57 ISHIJIMA Wataru (1975c): On some Permian algae from the Takagami Conglomerate, Chosi, Chiba Prefecture. *St. Paul's Rev. Sci.*, **3**(4): 119-128, pls. 1-3.

s58 ISHIJIMA Wataru (1975d): Calcareous algae from the Mizunami Group. *Bull. Mizunami Fossil Mus.*, 2: 1-8. (瑞浪層群産石灰藻類について)

s59 ISHIJIMA Wataru and HASHIMOTO Wataru (1969): *Distichoplax biserialis* in Upper Eocene limestone lenses exposed in the valley of the Mangamnan River, Marinduque Island, the Philippines. *Geol. Palaeont. Southeast Asia*, **7**: 87-92, pl. 43.

s60 ISHIJIMA Wataru and HATAI Kotora (1973b): An interesting microfossil from the Toki-Mizunami district, Gifu Prefecture, Japan. *St. Paul's Rev. Sci.*, **3**(3): 69-70.

s61 ISHIJIMA Wataru, OZAKI Hiroshi and NAKAMURA Manjiro (1971): Upper Paleozoic calcareous algae from the limestone at Sakaishimachi-gun, Saitama-ken. *Bull. Natn. Sci. Mus.*, **14**(1): 97-136, pls. 1-16.

s62 IWATA Keiji (1975a): Ultrastructural disintegration trend of fossil conchiolin. *Jour. Geol. Soc. Japan*, **81**(3): 155-164. (化石コンキオリンの超微構造の崩壊過程)

s63 IWATA Keiji (1975b): Ultrastructure of the conchiolin matrices in molluscan nacreous layer. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4.*, **17**(1), 173-229.

s64 IWATA Keiji and UOZUMI Satoru (1971): A comparative study of ultrastructure in fossil collagen. Studies on calcified tissue-III. *Jour. Geol. Soc. Japan*, **77**(2): 71-76, pls. 77-81. (化石コラーゲンの比較超微構造石灰質組織の基礎的研究—III)

s65 LEROY L. W. (1964): Smaller Foraminifera from the late Tertiary of southern Okinawa. *U. S. Geol. Surv. Prof. Paper*, 454-F: 1-58, 16 pls.

s66 KAMADA Yasuhiko (1964): Bottom sediments and molluscan remains of the Nagasaki Bay. *Sci. Rep. Fac. Liber. Arts, Nagasaki Univ.*, 15: 97-104. (長崎湾の底質と貝殻遺骸群集)

s67 KAMADA Yasuhiko (1972b): The Kunugidaira Formation and the stratigraphic position of the Taki Coal-bearing Formation in the Joban coal-field, northeast Japan. *Prof. J. Iwai Mem. Vol.*, 389-402. (常磐炭田における椚平層の設立と滝夾炭層の層位的位置)

s68 KAMADA Yasuhiko and HORIGUCHI Yoshiaki (1963) Bottom sediments and shell remains from Mogi area in Chijiwa Bay, Kyushu. *Sci. Rep. Fac. Liber. Arts, Nagasaki Univ.*, 14: 33-47. (千々石湾茂木沖の堆積物と貝類遺骸群集)

s69 KANMERA Kametoshi (1964): Triassic coral faunas from the Konose Group in Kyushu, with notes on stratigraphy by Kametoshi KANMERA and Hiroyasu FURUKAWA. *Mem. Fac. Sci., Kyushu Univ., Ser. D*, **15**(1): 117-147, pls. 12-19.

s70 KANMERA Kametoshi (1969b): Litho- and bio-facies of Permo-Triassic geosynclinal limestone of the Sambosan belt in Southern Kyushu. *Palaeont. Soc. Japan, Spec. Papers*, 14: 13-39, pls. 4-8.

s71 KANMERA Kametoshi (1970): Triassic scleractinian corals from the Kuma Mountains, Kumamoto Pref. *In*: *Atlas of Japanese Fossils*, 11. Tsukiji Shokan, Tokyo. 11-66, (熊本県球磨山地のトリアス紀六射さんご化石)

s72 KANMERA Kametoshi and MIKAMI Takahiko (1965c): Sedimentary facies and faunas of the Sakamotozawa Formation. *Fossils*, 10: 4-8. (坂本沢層の堆積相と化石群)

s73 KANMERA Kametoshi and OBATA Ikuwo (1972): A preliminary study on litho- and bio-facies of limestones of the Hidaka and Sorachi Groups in the Hidaka Mountains, Hokkaido. *Mem. Natn. Sci. Mus.*, 5: 203-211, pl. 4. (日高累層群石灰岩の岩相と生相概報)

s74 KANMERA Kametoshi and TORIYAMA Ryuzo (1968): Fusulinacean fossils from Thailand, Part III. *Maklaya*, a new generic designation for neoschwagerinids of the group of *Cancellina pamirica* LEVEN. *Geol. Palaeont. Southeast Asia*, **5**: 31-46, pls. 4-5.

s75 KIMURA Masaichi (1975): Whale fossil discovered from Tokachi district. *Kyodo Tokachi*, 11: 1-11. (十勝地方から発見された鯨化石)

s76 KIMURA Tatsuaki and SEKIDO Shinji (1974): Bipinnate cycadean fronds newly found from the Lower Cretaceous Itoshiro Subgroup, the Tetori Group, central Japan. *Birbal Sahni Inst. Palaeobot., Spec. Publ.*, 2: 23-27, pls. 1-3.

s77 KOBATAKE Nobuo (1963): On the Heian System III. *Sci. Rep. Coll. Gen. Educ., Osaka Univ.*, **12**(1): 37-69.

s78 KOBATAKE Nobuo (1966): On *Plagiozamites* of the Kobasan flora (On some plants of the Heian System 2). *Prof. S. Matsushita Mem. Vol.*, 223-227, pls. 5-6.

s79 KOBAYASHI Iwao (1964a): Introduction to the shell structure of bivalvian molluscs. *Earth Sci.*, 73: 1-12, pl. 1. (二枚貝の貝殻構造概説)

s80 KOBAYASHI Iwao (1964b): Microscopical observations on the shell structure of Bivalvia. Part I. *Barbatia obtusoides* (NYST). *Sci. Rep. Tokyo Kyoiku Daigaku, Sec. C*, 8(82): 295-301, pls. 1-3.

s81 KOBAYASHI Iwao (1966): Submicroscopic observations on the shell structure of Bivalvia. Part II. *Dosinia* (*Phacosoma*) *japonica* REEVE. *Sci. Rep. Tokyo Kyoiku Daigaku, Sec, C*, **9**(83): 189-210, pls. 1-3.

s82 KOBAYASHI Iwao (1967): Shell structure of Veneridae, Bivalvia. *Prof. H. Shibata Mem. Vol.*, 324-328, pl. 1. (マルスダレガイ (二枚貝) の貝殻組織)

s83 KOBAYASHI Iwao (1969): Internal microstructure of the shell of bivalve molluscs. *Amer. Zoologist*, **9**: 663-672.

s84 KOBAYASHI Iwao (1971b): Internal shell microstructure of Recent bivalvian molluscs. *Sci. Rep. Niigata Univ., Ser. E*, 2: 27-50, pls. 1-10.

s85 KOBAYASHI Iwao (1971c): Internal microstructure of the shell of *Argonauta argo*. *Venus*, **30**(3): 103-111, pls. 14-15. (アオイガイ (*Argonauta argo*) の擬殻の内部構造)

s86 KOBAYASHI Iwao (1975): Preliminary study on the distribution of some elements in the shell of some bivalvian molluscs by the electron microprobe analyser. *Sci Rep. Niigata Univ., Ser. E*, 3: 41-50

s87 KOBAYASHI Iwao and KAMIYA Hidetoshi (1968): Microscopic observations on the shell structure of bivalves. Part III. Genus *Anadara*. *Jour. Geol. Soc. Japan*, **74**(7): 351-362, pls. 1-2. (二枚貝における貝殻の内部構造, 第3報. *Anadara* 属)

s88 KOBAYASHI Iwao and OMORI Masae (1973): Penetration of Polychaetes found in fossil shells of bivalve genera *Glycymeris* and *Anadara*. *Venus*, **32**(3): 70-82, pls. 7-8. (タマキガイ属 (*Glycymeris*) リュウキュウサルボウ属 (*Anadara*) の化石にみられる多毛類による穿孔)

s89 KOBAYASHI Teiichi (1961h): The new genus of the Phillipsidae from Thailand. *Japan. Jour. Geol. Geogr.*, **32**: 1-14, pl. 1.

s90 KOBAYASHI Teiichi (1961i): The late Mesozoic Sakawa orogeny. *Proc. Ninth Pacific Sci. Congr., 1957, Geol. Geogr.*, 12: 121-127.

s91 KOBAYASHI Teiichi (1961j): The Jurassic of Japan and its bearing on the correlation. *Proc. Ninth Pacific Sci. Congr., 1957, Geol. Geogr.*, 12: 262-265.

s92 KOBAYASHI Teiichi (1962a): The Cambro-Ordovician formations and faunas of south Chosen, Palaeontology, Part 8. The Machari fauna. *Jour. Fac. Sci., Univ., Tokyo, Sec. 2*, **14**(1): 1-152, pls. 1-12.

s93 KOBAYASHI Teiichi (1968e): Paleontology of eastern Asia. *Jour. Paleont.*, **42(6)**: 1340-1341.

s94 KOBAYASHI Teiichi (1969b): Japanese Journal of Geology and Geography, 40 volumes. *Jour. Geogr.*, **78**(2): 64-70. (日本地質学地理学輯報, 40巻)

s95 KOBAYASHI Teiichi (1969c): Geologic structure of north Korea and south Manchuria. *Geology and Mineral Resources of the Far East*, **2**: 3-123.

s96 KOBAYASHI Teiichi (1970c): On the orogenesis in the Burmese-Malayan geosyncline. *Proc. XXI Internat. Geol. Congr., India 1964, Sec. 11*, 123-131.

s97 KOBAYASHI Teiichi (1971e): The Manmo Group of the Mongolian geosyncline and adjacent areas. *Geology and Mineral Resources of the Far East*, **3**: 3-69.

s98 KOBAYASHI Teiichi (1971): International Subcommission on Stratigraphic Classification of International Commission of Stratigraphy, IUGS *Jour. Geogr.*, **80**(2): 126-128. (国際層位学委員会とその層序分類部会)

s99 KOBAYASHI Teiichi (1973b): The Burmese Malayan geosyncline in the early stage. *Bull. Geol. Soc. Malaysia*, **5**: 119-129.

s100 KOBAYASHI Teiichi (1973d): On the classification of the fossil Conchostraca and the discovery of estheriids in the Cretaceous of Borneo. *Geol. Palaeont. Southeast Asia*, **13**: 47-72, pl. 6.

s101 KOBAYASHI Teiichi (1974a): A Norian conchostracan from the basal part of the Khorat Group in central Thailand. *Proc. Japan Acad.*, **49**(10): 825-828.

s102 KOBAYASHI Teiichi (1974b): Paleozoic Era, lower. *In*: *Encyclopedia Britania*, 15th ed., 916-920.

s103 KOBAYASHI Teiichi (1975): Upper Triassic estherids in Thailand and the conchostracan development in Asia in the Mesozoic Era. *Geol. Palaeont. Southeast Asia*, **16**: 57-90, pl. 7.

s104 KOBAYASHI Teiichi and HAMADA Takashi (1965): An occurrence of *Scutellum* in the Silurian of Shikoku Island. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 58: 74-81, pl. 7.

s105 KOBAYASHI Teiichi and HAMADA Takashi (1966): A proetoid trilobite from Malaysia (Malaya). *Japan. Jour. Geol. Geogr.*, **37**(2-4): 87-92, pl. 2; *Geol. Palaeont. Southeast Asia*, **2**: 245-252, pl. 2.

s106 KOBAYASHI Teiichi and HAMADA Takashi (1968): A Devonian phacoid discovered by Mr. Charan POOTHAI in peninsular Thailand. *Geol. Palaeont. Southeast. Asia*, **4**: 22-28, pls. 4, 5.

s107 KOBAYASHI Teiichi and HAMADA Takashi (1971a): Agnostoid trilobites in a Devonian formation in west Malaysia. *Proc. Japan Acad.*, **47**(4): 396-400.

s108 KOBAYASHI Teiichi and HAMADA Takashi (1971b): Silurian trilobites from the Langkawi Islands, northwest Malay with notes on the Dalmanitidae and Raphiophoridae. *Geol. Palaeont. Southeast Asia*, **9**: 87-134, pls. 18-23.

s109 KOBAYASHI Teiichi and HAMADA Takashi (1973b): Cyrtosymbolids (trilobites) from the Langgon red beds in northwest Malaya. *Geol. Palaeont. Southeast Asia*, **12**: 1-28, pls. 1-3.

s110 KOBAYASHI Teiichi and HAMADA Takashi (1975): Devonian trilobite provinces. *Proc. Japan. Acad.*, **51**(6): 447-451.

s111 MAEDA Shiro and YANAGISAWA Ichiro (1972): On the Mesozoic formation and Paleozoic formation of the northern part of Iwaki City. Preparatory Comm., 79th Ann. Meeting Geol. Soc. Japan, 1-19, pls. 1-5. (磐城市北部の中・古生界)

s112 MASUDA Kôichirô (1971d): *Amussiopecten* from North America and northern South America. *Trans. Proc. Palaeont. Soc. Japan, N. S.*, 84: 205-224, pls. 25-26.

s113 MATSUMOTO Tatsuro (ed.) (1969e): *Litho- and Bio-facies of Carbonate Sedimentary Rocks-A Symposium-. Palaeont. Soc. Japan, Spec. Papers*, 14, 82p.

s114 MATSUYAMA Yukihiro (1968): Trial to double-side preparation. *Chigaku-Kenkyu*, **19**(9): 253-254. (両面観察標本の試作)

s115 MATSUYAMA Yukihiro (1970): Fossil diatom *Coscinodiscus marginatus* EHR. *Chigaku-Kenkyu*, **21**(3-4): 101-107, pls. 1-2. (化石ケイソウ *Coscinodiscus marginatus* EHR. (両面観察標本を使用しての観察)

s116 MINATO Masao (1962c): Ontogenetic study of some Silurian corals of Gotland. *Stockholm Contr. Geol.*, 8(4): 37-100, pls. 1-22.

s117 MINATO Masao (1967a): On the age of mammoths in Japan and Siberia. *Earth Sci.*, **21**(3): 13-17.

s118 MINATO Masao (1967b): On the classification of Elythidae FREDERICKS 1924, Brachiopods. *Earth Sci.*, **21**(6): 36. (腕足類 Elythidae FREDERICKS 1924 の分類について)

s119 MINATO Masao (1970): *World of Ice Age*. 259 p., Tsukiji Shokan, Tokyo. (氷河時代の世界)

s120 MINATO Masao (1973): *Stratigraphy*. 2nd ed. 369 p., Iwanami Shoten, Tokyo. (地層学).

s121 MINATO Masao (1974): *Quaternary of Japan*. 167 p., Tsukiji Shokan, Tokyo. (日本の第四系)

s122 MINATO Masao (1975b): Geology and palaeontologic development of the earth's crust and its bearing on the origin of life. *Biolo. Sci.*, **27**(2): 79-86. (始源生物の発生)

s123 MINATO Masao and AKIYAMA Masahiko (1971): Age of the fossil elephant found at Churui, estimated by the amount of soluble constituent in fossil wood of the same horizon treated by acetylbromide. *Sci. Rep. His. Mus. Hokkaido*, 1: 72-82. (木材化石のアセチルブロマイド処理による，忠類の象化石の層位判定)

s124 MINATO Masao, FUJIWARA Yoshiki, KUMANO Sumio and IGARASHI Yaeko (1972): The Hatchashinai Gravel Formation. *Jour. Fac. Sci., Hokkaido Univ., Ser. 4*, **15**(3-4): 695-615.

s125 MINATO Masao and HONJO Susumu (1966): Филогения Лодсемейства Neoschwagerininae. Воп Микропалеонгологии, 10: 109-124, pls. 1-3.

s126 MINATO Masao and YAMAMOTO Tetsuya (1961): Discovery of *Mesophyllum* from the Kamiiso Limestone. *Jour. Geol. Soc. Japan*, **67**(791): 488. (上磯石灰岩から *Mesophyllum* の発見)

s127 MIZUNO Atsuyuki (1969): The Eocene molluscan fauna from the Degari coal field in central Baluchistan, West Pakistan. *Bull. Geol. Surv. Japan*, **20**(4): 225-246, pls. 9-10.

s128 MIZUNO Atsuyuki (1973): Molluscan fauna of the Muro Group—A present status of studies—. *In* HARADA, T. (ed.), Collected Papers, the Shimanto Geosyncline Symposium, June 9-10, 1973 at Wakayama University, Shimanto Geosyncline Research Group, Newsletter, 2: 32-36.

s129 NOGUCHI Yasuyo, TAMURA Seiko, YAMADA Kunihiko and SAITO Yutaka (1969): Water charactersitics and Recent diatom assemblages of Lake Nojiri. *Bull. Inst. Educ. Shiga Heights, Japan*, 8: 107-115, pl. 3. (野尻湖の水域特性と現生珪藻群)

s130 OGOSE Sunao (1967): On the correlation of the Cenozoic strata developed in the Boso and the Miura Peninsulas, south Kanto Region, Japan from the veiwpoint of the characteristic features of the molluscan fossil-coenoses with reference to some fundamental problems. Part. 1. On the correlation according to the writer's opinion. *Jour. Japan. Assoc. Petrol. Tech.*, **32**(6), 323-335. (軟体動物化石による房総・三浦両半島の新生代層の対比と，それに関連する諸問題)

s131 OKAMOTO Kazuo (1975b): On the Hioki and Yuya-wan Groups. *In*: *Geology of Yamaguchi Prefecture*. Yamaguchi Pref. Museum, 171-188. (日置層群および油谷湾層群)

s132 SAITO Rinji (1972): Biostratigraphical correlations in Palaeogene of Japanese Islands based on planktonic zonation and mammalian horizons. *Kumamoto Jour. Sci., Ser. B.*, **9**(2): 67-92.

s133 SAITO Rinji and FUJIMURA Yukichika (1972): The oil seepage occurring in the vicinity of the Aitsu Marine Biological Station. *Pub. Aitsu Mar. Biol. Station, Kumamoto Univ.*, 3: 7-13. (合津臨海実験所付近の油徴について)

s134 SHIBATA Matsutaro (1970): On the punctations scattered over the shell surface of *Glycymeris* (*Veletuceta*) *albolineata* (LISCHKE). *Earth Sci.*, **24**(5): 167-170, pls. 1-4. (ベンケイガイの刻点について)

s135 SHIBATA Matsutaro and KAMIYA Hidetoshi (1971): A find of the fossil echinoid with spines from the Narita Formation, Pleistocene. *Fossil Club Bull.*, 4: 38-45, pl. 1. (成田層より棘のついたウニ化石の発見)

s136 SHIBATA Matsutaro, KOBAYASHI Iwao and KAIBARA Hisakatsu (1968): Structure and functions of hard tissues. *Mem. Geol. Soc. Japan*, 3: 45-54, pls. 1, 2. (硬組織の構造と機能)

s137 SHIKAMA Tokio and OZAKI Kimihiko (1969): Palaeoecological notes on the Ordovician Jigunsan Shale Formation in the Jangseongri area, Samcheog-gun, Kangwon-do, Republic of Korea. *Sci. Rep. Yokohama Natl. Univ., Ser. 2*, 15: 35-52, pls. 2, 3.

s138 SUGIMURA Akihiro (1972): Three new species of the genus *Hayasakapora* from the Akiyoshi Limestone Group.—Bryozoa of Akiyoshi, Part 4. *Bull. Akiyoshi-dai Sci. Mus.*, 8: 1-6, pls. 1, 2.

s139 TAKAHASI Eitaro (1970b): *Cladophlebis falcata* OISHI from the lower Cretaceous of the Katsuura-gawa basin, Tokushima Prefecture. *Sci. Rep., Yamaguchi Univ.*, 19: 9-11. (徳島県勝浦川盆地下部白亜系産 *Cladophlebis falcata* OISHI)

s140 TAKAHASI Eitaro (1973b): Some Triassic and Jurassic plants from Prov. Nagato (Yamaguchi Pref.). *Sci. Rep., Yamaguchi Univ.*, 20: 7-13.

s141 TAKAHASI Eitaro, MIKAMI Takahiko *et. al.* (1966): Mesozoic formations of the northern and the western parts of the Tabe basin, Yamaguchi Prefecture. *Sci. Rep., Yamaguchi Univ.*, 16: 53-65. (山口県田部盆地北部および南部の中生層)

s142 TAKAHASI Eitaro and NAITO Gentaro (1968): Upper Jurassic plants *Dictyozamites Kawasaki* TATEIWA from the Toyonishi Group. *Sci. Rep., Yamaguchi Univ.*, 14: 79-80. (豊西層群産上部ジュラ紀植物 *Dictyozamites Kawasakii* TATEIWA)

s143 TAKAHASI Eitaro and OKAFUJI Goro (1973): *Haplostigma*-like plant from the the Triassic of the Omine coal field, Yamaguchi Prefecture. *Sci. Rep., Yamaguchi Univ.*, 14: 77-78. (大嶺炭田三畳系産 *Haplostigma* 様植物)

s144 TAKAHASI Eitaro *et al.* (1963): Mesozoic formation of the northern part of the Asa district, Yamaguchi Prefecture. *Sci. Rep., Yamaguch Univ.*, 14: 53-69. (山口県厚狭北部の中生層)

s145 TAKAHASI Eitaro *et al.* (1965b): Palaeozoic and Mesozoic formations of the eastern and the southern parts of the Tabe basin, Yamaguchi Prefecture. *Sci. Rep., Yamaguchi Univ.*, 15: 33-49. (山口県田部盆地東部および南部の中古生層)

s146 TAKAYA Koichi and ITIHARA Minoru (1961): The Quaternary deposits of the Hirakata Hill, with special reference to climatic changes recognized in the Sinkori and the Hirakata Members. *Jour. Geol. Soc. Japan*, **67**(793): 584-592. (枚方丘陵の第四紀層—とくに新香里層・枚方層にみられる気候変化について)

s147 TAKAYANAGI Yokichi (1969b): Upper Cretaceous Foraminifera from Hidaka province, Hokkaido. *In*: *Atlas of Japanese Fossils*, 15. Tsukiji Shokan, Tokyo. (北海道日高地方の新白亜紀有孔虫化石)

s148 TAKAYANAGI Yokichi (1970c): On the surface microtopography of the planktonic Foraminifera. *Jour. Mar. Geol.*, **6**(2): 113-126, pls. 1-3. (浮遊性有孔虫の表面微形態について)

s149 TAKAYANAGI Yokichi (1967b): Selected bibliography on paleontology of the ocean. *Marine Sci.*, **3**(10): 45-47. (海洋の古生物学の本)

s150 TAKAYANAGI Yokichi (1973): Foraminifera. *In*: ASANO, K. (ed.): *Paleontology*. Revised ed., Vol. 1. Asakura Shoten, Tokyo, 65-95. (有孔虫類).

s151 TANAKA Kunio (1973): On the historical change of the molluscan fauna of the northern Fossa Magna. *Jour. Fac. Lib. Arts., Shinshu Univ.*, 7: 35-47. (北部フオッサ・マグナ地域の軟体動物群の時代的変遷について)

s152 UEMURA Fujio and SAWAMURA Konosuke (1973): Notes on diatomaceous carbonate nodules in the Neogene Tertiary System of Ajigasawa area, Aomori Prefecture. *Bull. Geol. Surv. Japan*, **24**(4): 185-191, pl. 1

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123, 125, 126, 127, 128, 129, 130, 131, 132, 133, 137, 139, 142, s1 (BANDO), 258 (FUJIYAMA), 330 (HASE), 365 (HASEGAWA), 521 (HAYASAKA), 620, 627 (HUZIOKA), 636, 642 (ICHIKAWA), 684, 686 (IGO), 742, 743, 744, 745, 746, 747, s42 (ISHIBASHI), 934 (KAPOOR), 968 (KATTO), 1042, 1043, 1073, 1085, 1088, 1091, 1092, 1093, s101, s103 (KOBAYASHI), s69, s71 (KANMERA), 1099, 1101, 1103, 1104, 1105 (KOIKE), 1146, 1147, 1148, 1149 (KON'NO), 1538, 1539, 1542, 1543 (MURATA), 1641, 1642, 1644, 1645, 1646, 1650, 1655, 1658 (NAKAZAWA), 1727 (NISHIWAKI), 1776 (NOGAMI), 1816 (OBATA), 2046 (OZAWA), 2140, 2151, 2153 (SAKAGAMI), 2187 (SATO), 2465, 2469, 2470, 2471, 2472, s143, s144 (TAKAHASI), 2535, 2537, 2538, 2540, 2543, 2544, 2548 (TAMURA), 2623 (TOKUYAMA), 2816 (YAMAGIWA)

TRIASSIC TO JURASSIC

1798 (NOHDA), 2467, 2468, s140 (TAKAHASI)

JURASSIC

31 (ANDAL), 259 (FUJIYANA), 381, s26 (HASHIMOTO), 451, 455, 456, 457, 458, 460, 468, 469, 472, 476 (HAYAMI), 559, 560, 561, 563 (HIRANO), s38 (IMAMURA), 769 (ISHIJIMA), 1014 (KITAURA), s91, (KOBAYASHI), 1136 (KOMALARJUN), 1190, 1193, 1194, 1196, 1199, 1201, 1202, 1203 (MAEDA), 1338 (MATSUMOTO), 1490, 1491 (MORI), 1529 (MURATA), 2182, 2183, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196 (SATO), 2231, 2237, 2252 (SHIKAMA), 2335 (SPEDEN), 2353 (SUZUKI), 2402, 2404, 2405, 2406, s141, s142 (TAKAHASHI), 2533, 2536 (TAMURA)

JURASSIC TO CRETACEOUS

77 (ASAMA), 386 (HASHIMOTO), 463, 483 (HAYAMI), 995 (KIMURA), 1192 (MAEDA), 1304, 1359 (MATSUMOTO), 1384, 1390, 1391 (MATSUO), 1605, 1609, 1611 (NAKANO), 2183, (SATO), 2271 (SHIKAMA), 2402, 2403 (TAKAHASI)

CRETACEOUS

1 (ABE), 207 (FOREMAN), 312 (HANZAWA), 379, 386, 387, s30 (HASHIMOTO), 405 (HATAI), 767 (ISHIJIMA), 840 (JIMBO), 903 (KANIE), 949 (KATO), 998, 1000 (KIMURA), 1041, 1061, s100 (KOBAYASHI), 1189, 1191, 1195, 1206, 1208 (MAEDA), 1295, 1298, 1301,

1302, 1303, 1304, 1308, 1309, 1311, 1314, 1315, 1318, 1321, 1324, 1327, 1330, 1332, 1333, 1334, 1339, 1342, 1346, 1351, 1353, 1357, 1358, 1364 (MATSUMOTO), 1506 (MORISHITA), 1570 (NAKAI), 1604, 1607, 1613, 1615 (NAKANO), 1643 (NAKAZAWA), 1695 (NISHIDA), 1781 (NODA), 1799, 1800, 1811, 1813, 1815, 1817, 1818, 1819, 1820, 1822 (OBATA), 1899, 1900 (OHTA), 2001 (OTA), 2352 (SUYARI), 2440 (TAKAHASHI), s139 (TAKAHASI), 2507 (TAKAYANAGI), 2520, 2521, 2523 (TAKEI), 2545, 2550 (TAMURA), 2556, 2557 (TANABE, Kazushige), 2581, 2582, 2583, 2585, 2587 (TANAKA), 2651 (TSUCHI), 2687, 2689 (UEDA), 2794 (WRIGHT), 2830 (YAMAMOTO), 2888, 2889 (YANG)

EARLY CRETACEOUS

204 (EWING), 309 (HANAI), 400, 420, 431, 432, 436 (HATAI), 461, 462, 464, 479, 480, 484, 485, (HAYAMI), 639 (ICHIKAWA), 931 (KANSHA), 994, 997, 1001, 1002, 1003, 1004, 1005, 1006, 1007, s76 (KIMURA), 1142 (KONISHI), 1205, 1207 (MAEDA), 1336, 1337, 1342, 1362 (MATSUMOTO), 1391 (MATSUO), 1545 (NAGAHAMA), 1549 (NAGAI), 1571, 1572 (NAKAI), 1610, 1612, 1614 1616, (NAKANO), 1657 (NAKAZAWA), 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1697 (NISHIDA), 1761, 1762 (NODA), 1794 (NUMANO), 1804, 1805, 1807, 1808, 1809, 1810 1812, 1821 (OBATA), 1901, 1902 (OHTA), 1975 (OMURA), 2002, 2003 (OTA), 2102 (SAITO), 2197 (SATO), 2212 (SHIBUYA), 2264 (SHIKAMA), 2333 (SOTSUKA), 2334 (SPEDEN), 2372 (SUZUKI), 2444 (TAKAHASHI), 2532 (TAKIZAWA), 2541 (TAMURA), 2583, 2585, 2586 (TANAKA), 2725 (UJIIÉ)

LATE CRETACEOUS

201 (ENDO), 326 (HARADA), 377, 380 (HASHIMOTO), 441 (HATAI), 452 (HATTORI), 562 (HIRANO), 638, 640 (ICHIKAWA), 899, 901, 904 (KANIE), 936 (KASAHARA), 978 (KATTO), 1204, 1210 (MAEDA), 1298, 1305, 1306, 1307, 1319, 1322, 1323, 1325, 1340, 1341, 1343, 1344, 1345, 1347, 1348, 1349, 1350, 1352, 1354, 1355, 1360, 1361, 1363 (MATSUMOTO), 1367, 1369, 1371, 1374, 1380, 1387 (MATSUO), 1411, 1412, 1413, (MIKI), 1519 (MOROZUMI), 1550 (NAGAI), 1602, 1606, 1617 (NAKANO), 1759, 1760, 1763, 1764, 1765 (NODA), 1798, 1800, 1803, 1814, 1823 (OBATA), 1904 (OKADA), 2027, 2028, 2029, 2030 (OYAMA), 2054 (REYMENT), 2093 (SAITO), 2168 (SASTRY), 2174 (SATO), 2266 (SHIKAMA), 2273 (SHIKI), 2328 (SOHMA), 2352 (SUYARI), 2423, 2424, 2432, 2435, 2436, 2441 (TAKAHASHI), 2496 (TAKAYAMA), 2498, 2499, s147 (TAKAYANAGI), 2522 (TAKEI), 2534, 2539, 2542, 2546, 2549, 2551, 2552, 2553, 2554 (TAMURA), 2557, 2558 (TANABE), 2584, 2588 (TANAKA), 2596, 2597, 2598, 2599 (TASHIRO), 2606, 2607 (TERAOKA), 2608 (TERUI), 2622 (TOKUNAGA), 2687, 2688, 2689 (UEDA), 2985, 2901 (YOSHIDA)

MESOZOIC TO CENOZOIC

119 (ASANO), 149 (BUKRY), 182 (COOPER), 273 (GOTO), 310, 311, 320 (HANZAWA), 453 (HAY), 486 (HAYAMI), 584 (HONJO), 603 (HOTTA), 644 (ICHIKAWA), 716 (IMAIZUMI), 831 (IWASAKI), 893 (KANAYA), 980 (KATTO), 986 (KEEN), 1198 (MAEDA), 1215 (MAEKAWA), 1263 (MATOBA), 1296, 1326, 1335, 1356 (MATSUMOTO), s126 (MINATO), 1694 (NISHIDA, M.), 1713 (NISHIDA, S.), 1802 (OBATA), 1861, 1866 (OHE), 1888, 1892 (OHSHIMA), 2099, 2100 (SAITO), 2495 (TAKAYAMA), 2503, 2505, 2508 (TAKAYANAGI), 2613 (TOKUNAGA), 2718, 2728 (UJIIÉ), 2743 (UÒZUMI), 2774, 2781 (UYENO)

LATE CRETACEOUS TO TERTIARY

196 (ENDO), 315, 319 (HANZAWA), 892 (KANAYA), 969, 981 (KATTO), 1217 (MAEKAWA), 1313, 1356 (MATSUMOTO), 1379, 1386 (MATSUO), 1626 (NAKASEKO), 2274 (SHIMADA), 2419, 2430, 2431, 2437, 2442, 2443 (TAKAHASHI), 2485 (TAKAI), 2565 (TANAI), 2894, 2900 (YOSHIDA)

CENOZOIC

150 (BUKRY), 167 (CHINZEI), 184 (ELLIS), 205 (FLEMING), 231 (FUJIE), 265 (FUJIWARA), 276 (HABE), 304 (HANAI), 314 (HANZAWA), 323 (HARADA), 395, 396 (HATAI), 475 (HAYAMI), 527 (HAYASAKA), 544 (HECKEL), 573 (HIURA), 621 (HUZIOKA), 702 (IKEBE), 721 (IMAIZUMI), 723 (IMAMURA), s53 (ISHIJIMA), 795 (ITIHARA), 867 (KAMEI), 919 (KANNO), 935 (KARIG), 987 (KEEN), 1031 (KOBAYASHI), 1140 (KONDA), 1157 (KOTAKA), 1219 (MAIYA), 1234, 1250, 1253 (MASTDA), 1507, 1508, 1511 (MORISHITA), 1677 (NIITSUMA), 1797 (OBA), 2018, 2023 (OYAMA), 2301 (SHINBO), 2311, 2314, 2315 (SHUTO), 2337 (STRAUCH), 2363 (SUZUKI), 2494 (TAKAYAMA), 2501, 2511 (TAKAYANAGI), 2601 (TAYLOR), 2675 (UCHIO), 2693, 2695, 2711, 2715, 2717, 2720, 2734 (UJIIÉ), 2745 (URATA), 2768 (UYENO), 2934, (Niigata Research Group of Foraminfera)

TERTIARY

100, 120 (ASANO), 190, 193, 199 (ENDO), 271 (GOTO), 313, 317 (HANZAWA), 407 (HATAI), 615, 621 (HUZIOKA), 730 (INGLE), 1227, 1228 (MASUDA), 1278, 1279 (MATSUMARU), 1366 (MATSUNO), 1385 (MATSUO), 1418 (MIKI), 1474, 1476, 1477, 1478 (MIZUNO), 1505 (MORISHITA), 1636 (NAKASEKO), 1856, 1858 (OHE), 1896, 1898 (OHTA), 1913 (OKAMOTO), 2089 (SAITO, M.), 2096 (SAITO, T.), 2180 (SATO), 2207 (SAWAMURA), 2231 (SHIKAMA), 2349 (SUYAMA), 2407, 2422 (TAKAHASHI), 2463 (TAKAHASI), 2564, 2569, 2571, 2572, 2573, 2574, 2575 (TANAI), 2612, 2619, 2620 (TOKUNAGA), 2667 (UCHIO), 2773 (UYENO), 2793 (WATARI)

PALEOGENE

2 (ABIKO), 98, 101 (ASANO), 190, 195 (ENDO), 526 (HAYASAKA), 732 (INOUE), 854 (KAMADA), 970 (KATTO), 1479, 1487 (MIZUNO), 1544 (MURATA), 1890, 1894 (OSHIMA), 1931 (OKAZAKI), 2209 (SETOGUCHI), 2371 (SUZUKI), 2409, 2412 (TAKAHASHI), 2610, 2616 (TOKUNAGA), 2668 (UCHIO), 2791 (WATARI)

PALEOCENE

1473, 1475 (MIZUNO), 1548 (NAGAHAMA), 2897, 2902 (YOSHIDA)

EOCENE

60 (ARITA), 147 (LUIS), 191, 192, 194, 197, 200 (ENDO), 269 (FUKUTA), 316, 318, 322 (HANZAWA), 589 (HONJO), 614, 623, 623, 625 (HUZIOKA), s59 (ISHIJIMA), 837, 838 (IWASAKI), 859 (KAMADA), 1164 (KOTOKA), 1188 (MACNEIL), 1373 (MATSUO), s127 (MIZUNO), 1743 (NODA), 2056 (ROSEWATER), 2092, s132, s133 (SAITO, R.), 2094 (SAITO, T.), 2408, 2426, 2449 (TAKAHASHI), 2478 (TAKAI), 2618 (TOKUNAGA), 2731 (UJIIÉ)

EOCENE TO OLIGOCENE

970 (KATTO), 1373 (MATSUO), 1544 (MURATA), 2371 (SUZUKI), 2421 (TAKAHASHI), 2562 (TANAI)

OLIGOCENE

103 (ASANO), 327 (HARATA), 359 (HASEGAWA), s29 (HASHIMOTO), 527 (HAYASAKA), 731, s40, s41 (INOUE), 916, 927 (KANNO), 1084 (KOBAYASHI), 1245 (MASUDA), 1281, 1283, 1284 (MATSUMOTO), 1377, 1381, 1382 (MATSUO), 1485 (MIZUNO), 1842 (OHARA), 2050 (POWELL), 2181 (SATO), 2207 (SAWAMURA), 2210 (SHELTON), 2317, 2318 (SHUTO), 2367 (SUZUKI), 2411, 2417, 2418, 2420, 2427, 2428, 2429, 2438 (TAKAHASHI), 2568 (TANAI), 2617 (TOKUNAGA), 2746, 2747 (URATA)

OLIGOCENE TO MIOCENE

328 (HARATA, Tetsuro), 329 (HARATA, Tetsuaki), 375, s31 (HASHIMOTO), 852, 853, 857, 858, s67 (KAMADA), 916 (KANNO), s112 (MASUDA), 1282 (MATSUMOTO), 1378, 1381 (MATSUO), s128 (MIZUNO), 1546 (NAGAHAMA), 1618 (NAKANO), 1670 (NATORI), 2316 (SHUTO), 2410, 2413, 2414, 2415, 2425 (TAKAHASHI), 2591 (TANAKA), 2699 (UJIIÉ), 2909 (YOSHIMATSU), 2925 (Kish Shimanto Research Group)

NEOGENE

99, 114, 115, 116, 117, 118, 121 (ASANO), 156 (CHIJI), 165, 169 (CHINZEI), 201 (ENDO), 249 (FUJITA), 364 (HASEGAWA), s25 (HASHIMOTO), 394, 401 (HATAI), 591, (HONJO), 601 (HORIKOSHI), 609, 612, 613 (HUANG), 635 (IBARAKI), 651 (IGARASHI), 694, 696, 697, 698, 699, 704, 707 (IKEBE), 717 (IMAIZUMI), 733 (INOUE), 823 (IWAMOTO), 878, 879 (KAMEYAMA), 1013 (KITAMURA), 1015 (KITAZATO), 1031 (KOBAYASHI), 1218, 1221, 1222 (MAIYA), 1232, 1252 (MASUDA), 1394 (MATSUOKA), 1419 (MIKI), 1463 (MITCHELL), 1513, 1515 (MORISHITA), 1619, 1621, 1623, 1627, 1629, 1632, 1633, 1634, 1634 (NAKASEKO), 1670 (Narahara Plant Bed Research Group), 1671 (NATARI), 1679 (NIITSUMA), 1970 (OMORI), 2097 (SAITO), 2178 (SATO), 2243, 2267 (SHIKAMA), 2298, 2229, 2300 (SHINBO), 2310 (SHUTO), 2339, 2340, 2341, 2342, 2343, 2344 (SUGANO), 2357, 2358 (SUZUKI, K.), 2374 (SUZUKI, N.), 2391, 2392, 2395 (TAI), 2433 (TAKAHASHI, K.), 2460, 2461, 2462 (TAKAHASHI, N.), 2502, 2510, 2513 (TAKAYANAGI), 2516, 2518 (TAKAYASU), 2524, 2531 (TAKEUTI), 2559, 2560, 2561 (TANAI), 2595, s151 (TANAKA), 2611, 2614 (TOKUNAGA), 2625 (TOMODA), 2666, 2667 (TSUCHIDA), 2668 (TSUDA), 2684, 2691 (UCHIO), 2696, 2721, 2735 (UJIIÉ), 2737 (UOZUMI), 2780 (UYENO), 2786, 2787 (WATANABE), 2809 (YAMAGATA), 2831 (YAMANA), 2931 Narahara Plant Bed Research Group), 2938 (Niigata Research Group of Eoraminifera)

MIOCENE

22 (AKIYAMA), 25 (AKUTSU), 39, 44 (AOKI), 105 (ASANO), 148 (BOJO), 152, 153 (BURCKLE), 162 (CHIJI), 206 (FLEMING), 218, 219, 220, 224, 228, s6 (FUJI), 233, 234, 235, 238, 239, s10 (FUJII), 253, 255, 257 (FUJIYAMA), 344 (HASEGAWA, Yasuo), 361, 367 (HASEGAWA, YOSHIKAZU), 378, 383, 384, 385, 389 (HASHIMOTO), 390 (HATA), 393, 399, 406, 410, 411, 412, 414, 417, 418, 419, 421, 424, 427, 428, 437, 438, 439, 440, 442, 443, 445 (HATAI), 439, 494 (HAYAMI), 535, 536 (HAYASHI, Tadaichi), 537 (HAYASHI, Tokue), s35 (HIGUCHI), 569, 570, 571 (HIRAYAMA), 577, 578, 579 (HOJO), 600 (HORIKAWA), 610 (HUANG), 616, 617, 618, 621, 622, 626, 629, 630 (HUZIOKA), 631, 632 (IBARAKI), 643, 648 (ICHIKAWA), 692 (IJIRI), 695, 700, 703 (IKEBE), 711, 712, 714, 720 (IMAIZUMI), s37, s39 (IMAMURA), 729 (INA), 749, 750 (ISHIDA), 768, 770, s45, s47, s48, s49, s51, s54, s55, s56, s58, s60 (ISHIJIMA), 775 (ISHIZAKI), 797, 798, 801, 802, 803,

804, 805, 806, 808, 809, 811, 812, 813 (ITOIGAWA), 816 (IWAI), 833, 834, 835, 836 (IWASAKI), 856 (KAMADA), 872, 873 (KAMEI), 889, 890 (KANAYA), 902 (KANIE), 915, 918, 920, 922, 923, 926 (KANNO), 937, 938 (KASENO), 948 (KATO), 971, 972, 973, 974, 975, 977, (KATTO), 991 (KIM), 1017 (KOBATAKE), 1028 (KOBAYASHI), 1158, 1160, 1161, 1162, 1163 (KOTAKA), 1165 (KOZAWA), 1170, 1171 (KURIHARA), 1184 (LING), 1230, 1231, 1233, 1235, 1236, 1237, 1240, 1241, 1242, 1244, 1247, 1249, 1256, 1258, 1260 (MASUDA), 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1280 (MATSUMARU), 1368, 1370, 1376, 1383, 1385, 1388, 1389 (MATSUO), 1393, 1395, (MATSUOKA), s115 (MATSUYAMA), 1426 (MIKI), 1466 (MIYAGI), 1480, 1482, 1483, 1484, 1486 (MIKUNO), 1488 (MOORE), 1495, (MORI), 1510, 1513, 1516, 1517 (MORISHITA), 1522, 1523, 1524, 1525, 1526 (MURAI) 1547 (NAGAHAMA), 1627, 1630 (NAKASEKO), 1640 (NAKAZAWA), 1699, 1700, 1704, 1707, 1708 (NISHIDA), 1724 (NISHIMURA), 1738, 1741, 1747, 1754, 1755, 1757, 1758 (NODO), 1824 (ODA), 1828 (OGA), 1829 (OGASAWARA), 1836 (OGURA), 1847, 1848 (OHARA), 1854, 1855, 1859, 1860, 1862, 1864, 1865, 1868, 1869, 1873, 1875, 1877, 1878, 1879 (OHE), 1882, 1883 (OHGA), 1911, 1912, 1914, 1915, 1916, 1917, 1918, 1919, 1921, 1922, 1923, s131 (OKAMOTO), 1929 (OKAZAKI), 1957 (OKUBO), 1958 (OKUMURA), 1960 (OKUTSU), 1971 (OMORI), 1985, 1888, 1989 (ONOE), 1990, 1993 (ONODERA), 2010 (OTSUKA), 2034 (OZAKI, H.), 2039 (OZAKI, K.), 2090, 2091 (SAITO, M.), 2095, 2098, 2101 (SAITO, T.), 2106, 2108 (SAITO, Y.), 2170, 2172 (SATO, J.), 2175, 2176, 2179 (SATO, S.), 2200 (SAWAI), 2201, 2202, 2204, 2205, 2206 (SAWAMURA, K.), 2207 (SAWAMURA, T.), 2211, 2213 (SHIBATA), 2229, 2230, 2234, 2235, 2240, 2267, 2270 (SHIKAMA), 2305 (SHIRAI), 2347 (SUGITA), 2360 2364 (SUZUKI), 2378 (TACHIBANA), 2393, 2394, 2396, 2397, 2399 (TAI), 2416, 2447, 2452 (TAKAHASHI, K.), 2459 (TAKAHASHI, N.), 2482 (TAKAI), 2555 (TAN), 2563, 2570 2577, 2579, 2580 (TANAI), 2589, 2590, 2592, 2594 (TANAKA), 2625 (TOMODA), 2662 (TUKIMORI), s152 (UEMURA), 2700, 2701, 2703, 2705, 2710, 2722 (UJIIÉ), 2738, 2741, 2742 (UOZUMI), 2769, 2770, 2772, 2767, 2778 (UYENO), 2829 (YAMAGUCHI), 2832, 2833, 2834 (YAMANA), 2851 (YAMANOI), 2877 (YANBE), 2903 (YOSHIDA, S.), 2909 (YOSHIDA, Y.), 2913 2914 (ZINBO), 2929 (Mizunami Fossil Museum)

MIOCENE TO PLIOCENE

2 (ABIKO), 6 (AKIBA), 43 (AOKI), 220 (FUJI), 388 (HASHIMOTO), 413 (HATAI), 492 (HAYAMI), 523 (HAYASAKA), 552 (HICKMAN), 574 (HIURA), 703 (IKEBE), 719 (IMAIZUMI), 781 (ISHIZAKI), 819, 820, (IWAI), 830 (IWASA), 886 (KANAYA), 917, 921 (KANNO), 967 (KATO), 1012 (KITAMURA), 1111, 1126 (KOIZUMI), 1137 (KOMURA), 1159 (KOTAKA), s64, (LEROY), 1251, 1257 (MASUDA), 1372 (MATSUO), 1416, 1421, 1423, 1424 (MIKI), 1481 (MIZUNO), 1631 (NAKASEKO), 1746 (NODA), 1825 (ODA), 1872, 1874 (OHE), 1933 (OKAZAKI), 1963 (OMORI), 1973 (OMURA), 1982 (ONO), 2025 (OYAMA), 2049 (POWELL), 2052 (REHDER), 2057, 2058 (ROSEWATER), 2107 (SAITO), 2199 (SAWADA), 2253, 2256 (SHIKAMA), 2277, 2279 (SHIMAKURA), 2287, 2288 (SHIMAZAKI), 2306, 2307, 2308, 2309, 2312 (SHUTO), 2319 (SIMONSEN), 2321 (SMITH), 2326 (SOHMA), 2373 (SUZUKI), 2455 (TAKAHASHI, M.), 2457, 2458 (TAKAHASHI, N.), 2527 (TAKEUTI), 2576, 2578 (TANAI), 2593 (TANAKA), 2719 (UJIIÉ), 2751 (UTASHIRO), 2779 (UYENO), 2826 (YAMAGUCHI), 2953 (Yamanashi Prefecture)

PLIOCENE

30 (AOKI), 54 (AOSHIMA), 61 (ARITA), 104 (ASANO), 164, 166, 168 (CHINZEI), 270

(FURUICHI), 306 (HANAI), 398, 415, 416, 422, 425, 426, 429, 434, 435, 444 (HATAI), 490, 491 (HAYAMI), 523, 525, 526, 528 (HAYASAKA), 602 (HOSHINO), 607, 608, 611 (HUANG), 649 (ICHIKAWA), 715 (IMAIZUMI), 810 (ITOIGAWA), 817, 818 (IWAI), 831 (IWASAKI), 879 (KAMEYAMA), 900 (KANIE), 917, 924 (KANNO), 939, 940, 943, 944, 945 (KASENO), 1010 (KINUGASA), 1023 (KOBAYASHI), 1115, 1119 (KOIZUMI), 1133 (KOKAWA), 1145 (KONISHI), 1169 (KURIHARA), 1229, 1238, 1243, 1254, 1259, 1261 (MASUDA), 1725 (NISHIO), 1736, 1744, 1745, 1748, 1750, 1756 (NODA), 1849, 1851 (OHARA), 1893 (OHSHIMA), 1968 (OMORI), 1973 (OMURA), 1983 (ONOE), 1996 (OSHITE), 2015 (OTUKA), 2021 (OYAMA), 2152 (SAKAGAMI), 2207 (SAWAMURA), 2242, 2255, 2269 (SHIKAMA), 2278 (SHIMAKURA), 2304 (SHIRAI), 2320 (SINELNIKOVA), 2330 (SOHMA), 2386, 2390 (TAI), 2453 (TAKAHASHI), 2515, 2517 (TAKAYASU), 2528 (TAKEUTI), 2647, 2648, 2649, 2650 (TSUCHI), 2656 (TSUDA), 2677, 2679, 2680 (UCHIO), 2739, 2740 (UOZUMI), 2756 (UTASHIRO), 2784 (UYENO), 2896, 2899 (YOSHIDA), 2911 (YOSHINO), 2920 (Fossil Elephant Research Group), 2932 (Komaki Research Group), 2933, (Matsudai and Matsunoyama Res. Group) 2946 (Saitama Res. Group), 2948 (The Sawane Formation Res. Group)

PLIOCENE TO PLEISTOCENE

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182 (COOPER), 285, 290, 291, 297, 300 (HAMADA), 334 (HASE), 392, 395, 496, 408 (HATAI), 483 (HAYAMI), 498, 500, 501, 502, 506, 510, 512, 515 (HAYASAKA, Ichro), 525, 526 (HAYASAKA, Shozo), 663 (IGO), 731 (INOUE), 760, 761 (ISHII), 914 (KANMERA), 915, 917 (KANNO), 1012 (KITAMURA), s118 (MINATO), 1490 (MORI), 1592, 1593, 1594, 1595 (NAKAMURA), 1650, 1651, 1654, 1655 (NAKAZAWA), 1767 (NODA), 1842 (OHARA), 1956 (OKUBO), 2141 (SAKAGAMI), 2199 (SAWADA), 2289, 2290, 2292, 2293, 2294, 2295, 2296 (SHIMIZU), 2377, 2381 (TACHIBANA), 2592 (TANAKA), 2603, 2604, 2605 (TAZAWA), 2855, 2856, 2857, 2858, 2859, 2860, 2861, 2862, 2863, 2864, 2865, 2866, 2867, 2868, 2869, 2870, 2871 (YANAGIDA)

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147 (LUIS), 266, 267, s14, s18 (FUKUDA), 580 (HOLTHUIS), 711, 712, 713, 714, 715, 716, 717, 718, 719, 720 (IMAIZUMI), 918 (KANNO), 1885, 1886, 1887, 1888, 1889, 1891, 1893 (OHSHIMA), 2208 (SAWAMURA), 2399 (TAKAGI), 2592 (TANAKA), 2752, 2753, 2754 (UTASHIRO), 2794 (WRIGHT)

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COELENTERATA

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Fusulinaceae

171, 172 (CHISAKA), 173, 174, 175, 176, 177, 178, 179, 180, 181 (CHOI), 232 (FUJII), 243, 245, 246, 247 (FUJIMOTO), 274 (GOTO), 320, 321 (HANZAWA), 331, 332, 333, 334 (HASE), 370, 371, 372, 373, 374, (HASEGAWA), 382, s32 (HASHIMOTO), 514 (HAYASAKA), 663, 664, 665, 666, 667, 668, 669 (IGO), 752, 753, s44 (ISHII, A.), 754, 755, 756, 757, 760, 762, 763, 764, 765 (ISHII, K.), 773, 774, 777, 778 (ISHIZAKI), 906, 907, 908, 910, 912, 913, 914, s74 (KANMERA), 932, 933 (KANUMA), 947 (KASET; should be corrected as PITAKPAIVAN), 981, 982, 983 (KAWANO), 1020, 1021, 1022 (KOBAYASHI), 1097 (KOIKE), 1106 (KOIWAI), 1167 (KUDO), 1209, 1213 (MAEDA), 1270 (MATSUMARU), 1410 (MIKAMI), 1437, 1453, 1455, 1456, 1457, s125 (MINATO), 1467, 1468, 1469, 1470 (MIYAMURA), 1497, 1498, 1499, 1500, 1501, 1502 (MORIKAWA), 1504 (MORINAGA), 1527 (MURAKAMI), 1528, 1536 (MURATA), 1596, 1597, (NAKAMURA), 1638 (NAKATA), 1654, 1656 (NAKAZAWA), 1768 (NODA), 1769, 1770, 1771, 1772, 1773 (NOGAMI), 1910 (OKAMI), 1935, 1939, 1941, 1942 (OKIMURA), 1997, 1998, 1999 (OTA), 2016, 2017 (OTUKA), 2040, 2041, 2042, 2044, 2045 (OZAWA), 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087 (SADA), 2105 (SAITO), 2111, 2112, 2118, 2130, 2149, 2150, 2154 (SAKAGAMI), 2155, 2156, 2158, 2157, 2160, 2161, 2162, 2163 (SAKAGUCHI), 2291 (SHIMIZU), 2333 (SOTSUKA), 2348 (SUGIYAMA), 2350, 2351 (SUYARI), 2464, 2473, 2474, 2475, 2476, s145 (TAKAHASI), 2486 (TAKAMURA), 2488 (TAKAOKA), 2519 (TAKEDA), 2626, 2628, 2633, 2644, 2634, 2635, 2636, 2637, 2638, 2639, 2641, 2645 (TORIYAMA), 2646 (TOYOHARA), 2788 (WATANABE), 2874 (YANAGISAWA), 2797, 2798, 2800, 2801, 2802, 2803 (YABE), 2817, 2820, 2823, 2824 (YAMAGIWA), 2825 (YAMAGUCHI), 2873 (YANAGIMOTO), 2884 (YAO), 2893 (YOKOYAMA), 2906 (YOSHIDA), 2910 (YOSHIMURA), 2961 (Chichibu Research Group), 2951 (Working Group of the Perimian Triassic Systems)

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162 (CHIJI), s2 (FOSTER), 310, 311, 312, 313, 314, 315, 316, 317, 318, 320, 322 (HANZAWA), 383, 384, 385, s25, s28, s29, s30, s31 (HASHIMOTO), 610 (HUANG), 631, 632 (IBARAKI), 695 (IKEBE), s37 (IMAMURA), 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279 (MATSUMARU), 1724 (NISHIMURA), 2699, 2700, 2703, 2710, 2725, 2731 (UJIIÉ), 2830 (YAMAMOTO)

Benthic Smaller Foraminifera

36, 39, 40, 41, 42, 45, 46 (AOKI), 101 (ASANO), 156, 157, 158, 159, 160, 161 (CHIJI), 202 (ETO), 331, 333 (HASE), 553, 554, 555, 558 (HIGUCHI), 607, 613 (HUANG), 708, 709, 210 (IKEYA), 764, 765 (ISHII), 771, 772 (ISHIWADA), 830 (IWASA), 877, 878 (KAMEYAMA), 984 (KAWANO), 988 (KIKUCHI), 1169 (KURIHARA), 1182 (KUWANO), s65, (LEROY), 1265, 1266 (MATOBA), 1365 (MATSUNAGA), 1544 (MURATA), 1677 (NIITSUMA), 1824 (ODA), 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942 (OKIMURA), 2074, 2075 (SADA), 2105 (SAITO), 2243 (SHIKAMA), 2298 (SHINBO), 2304, 2305 (SHIRAI), 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2399 (TAI), 2498 (TAKAYANAGI), 2605 (TAZAWA), 2665, 2666, 2667 (UCHIO), 2693, 2697, 2701, 27702, 2720, 2726, 2727 (UJIIE), 2901 (YOSHIDA)

Planktonic Foraminifera

38, 48 (AOKI), 99, 100, 105, 114, 115, 116, 119, 121 (ASANO), 204 (EWING), s35 (HIGUCHI), 584, 593 (HONJO), 608, 609, 612 (HUANG), 628 (HUZIOKA), 633, 634, 635 (IBARAKI), 835 (IWASAKI), 967 (KATO), 1171 (KURIHARA), 1218, 1219, 1221, 1222 (MAIYA), 1280 (MATSUMARU), 1520 (MOROZUMI), 1671 (NATORI), 1795 (OBA), 1826 (ODA), s132 (SAITO, R), 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101 (SAITO, T.), 2200 (SAWAI), 2300, 2301 (SHINBO), 2494 (TAKAYAMA), 2499, 2506, 2507, 2509, 2510, 2513 s148 TAKAYANAGI), 2675 (UCHIO), 2698, 2704, 2706, 2709, 2712, 2718, 2719, 2721, 2723, 2724, 2729, 2730, 2732, 2733, 2735 (UJIIÉ), 2897, 2905 (YOSHIDA)

Others

835 (IWASAKI), 926 (KANNO), 2686 (UCHIO)

MICROPALEONTOLOGY

110, 117, 120 (ASANO), 323 (HARADA), 694 (IKEBE), 730 (INGLE), 735 (INOUE), 892, 893 (KANAYA), 1141 (KONDA), 1220 (MAIYA), 1827 (ODA), 2167 (SAKAI), 2503, 2504, 2505, 2507, 2508, s150 (TAKAYANAGI), 2678 (UCHIO), 2813, 2728 (UJIIÉ)

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88 (ASAMA), 187 (ENDO), 227 (FUJI), 537 (HAYASHI), 616, 617, 618, 622, 623, 624, 625, 626, 627 (HUZIOKA), 706 (IKEBE), 749 (ISHIDA), 827 (IWAO), 850 (KAIZUKA), 995, 996, 998, 1001 (KIMURA), 1008 (KINOSAKI), 1017 (KOBATAKE), 1174 (KURODA), 1262 (MASUTOMI), 1368, 1369, 1372, 1373, 1377, 1378, 1381, 1382, 1383, 1386, 1388, 1390 (MATSUO), s122, s123 (MINATO), 1522, 1525 (MURAI), 1669 (NASU), 1728 (NISHIYAMA), 1933 (OKAZAKI), 2036, 2037 (OZAKI), 2357, 2358, 2359, 2361, 2362, 2365, 2367, 2369 (SUZUKI), 2412 (TAKAHASHI), 2467, 2468, 2477 (TAKAHASI), 2559, 2560, 2561, 2563, 2564, 2565, 2566, 2567, 2569, 2571, 2572, 2573, 2575, 2577, 2579 (TANAI), 2615 (TOKUNAGA), 2834 (YAMANA), 2943 (Quaternary Flora Research Group)

Vegetabilia: Problematica

767 (ISHIJIMA), 2226 (SHIKAMA)

Vegetabilia: Others

621 (HUZIOKA), 769 (ISHIJIMA), s64 (IWATA), 1727 (NISHIWAKI), 2559 (TANAI)

Vegetabilia: Palynology

55 (ARAKANE), 140 (BANDO), 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 228, 229, 230, s3, s4, s5, s6, s7, s8 (FUJI), s9 (FUJII), 270 (FURUICHI), 446, 447, 448, 449, 450, 451 (HATANAKA), 546, 547, 548, 549, 550, 551 (HIBINO), 650 (IIDA), 652, 653, 654, 655 (IGARASHI), 734 (INOUE), 841, 842, 843, 844 (JIMBO), 936 (KASAHARA), 1168 (KUMANO), 1214 (MAEDA), 1411, 1412, 1413 (MIKI), 1454, s124 (MINATO), 1465 (MIURA), 1472 (MIYOSHI), 1496 (MORI), 1518 (MORIYA), 1551 (NAGAI), 1973, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590 (NAKAMURA), 1668 (NASU), 1880, 1882 (OHE), 1930, 1931, 1932, 1933 (OKAZAKI), 1961 (OKUTSU), 1976, 1977, 1978, 1979, 1980, 1981 (ONISHI), 1983 (ONOE), 2006 (OTSUKA), 2164, 2165 (SAKAGUCHI), 2166 (SAKAI), 2174, 2175, 2176, 2177, 2178, 2179, 2180 (SATO), 2274 (SHIMADA), 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286 (SHIMAKURA), 2287, 2288 (SHIMAZAKI), 2302, 2303 (SHIODA), 2323, 2324, 2325, 2326, 2327, 2329, 2330, 2331, 2332 (SOHMA), 2369 (SUZUKI), 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390 (TAI), 2400 (TAJIRI), 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2421, 3422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2440, 2441, 2442, 2423, 2444, 2445, 2446, 2447, 2450, 2451 (TAKAHASHI, K.), 2453, 2454, 2456 (TAKAHASHI, M.), 2457, 2458, 2459, 2460, 2461, 2462 (TAKAHASHI, N.), 2487 (TAKANO), 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531 (TAKEUTI), 2610, 2611, 2612, 2613, 2614, 2616, 2617, 2618, 2619, 2620, 2621, 2622 (TOKUNAGA), 2669 (TSUDA), 2670 (TSUJI), 2671, 2672, 2273, 2674 (TSUKADA), 2685 (UCHIO), 2690 (UENO), 2737 (UNO), 2808, 2809, 2810, 2811 (YAMAGATA), 2835, 2836, 2837, 2838, 2839, 2840, 2841, 2842, 2843, 2844, 2845, 2846, 2847 (YAMANAKA), 2848, 2849, 2850, 2851, 2852, 2853 (YAMANOI), 2888, 2889, 2890, 2891 (YASUDA), 2907 (YOSHIDA), 2911 (YOSHINO), 2926 (Kochi Quaternary Research Group), 2927 (Komaki Research Group), 2933, 2934, 2935, 2936 (Niigata Pollen Group), 2937 (Niigata Quaternary Research Group), 2945 (Sado Kuninaka Plain Quaternary Formation Research Group)

ANGIOSPERMAE

829 (IWAO), 1215 (MAEKAWA), 1414 (MIKI), 1695 (NISHIDA), 2036 (OZAKI), 2363 (SUZUKI), 2592 (TANAKA)

Dicotyledoneae

192, 193, 194, 197, 199, 201 (ENDO), 578 (HOJO), 614, 615 (HUZIOKA), 649 (ICHIKAWA), 725, 726, 727, 728 (IMANISHI), 828 (IWAO), 900 (KANIE), 918, 923 (KANNO), 1128, 1129, 1130, 1131, 1133 (KOKAWA), 1163, 1163 (KOTAKA), 1177, 1178 (KURODA), 1217 (MAEKAWA), 1370, 1376, 1385 (MATSUO), 1415, 1420, 1421, 1422, 1423 (MIKI), 1523, 1524 (MURAI), 1694 (NISHIDA), 1733, 1735 (NIREI), 1960 (OKUKSU), 1973 (OMURA), 1988 (ONOE), 2028 (OYAMA), 2360, 2364 (SUZUKI, K.), 2371, 2372 (SUZUKI, M.), 2449 (TAKAHASHI), 2463 (TAKAHASI), 2562, 2574, 2580 (TANAI), 2748 (UTASHIRO), 2832 (YAMANA)

Monocotyledonedae

848 (KAGEMORI), 1197 (MAEDA), 1838 (OGURA), 2030 (OYAMA)

ANGIOSPERMAE & GYMNOSPERMAE

94 (ASAMA), 148 (BOJO), 195, 197, 200 (ENDO), 237 (ENDO), 237 (FUJII), 577, 579 (HOJO), 621, 629 (HUZIOKA), 729 (INA), 748, 751, s43 (ISHIDA), 846, 847 (KAGEMORI), 997 (KIMURA), 1132, 1134, 1135 (KOKAWA), 1172, 1173, 1175, 1176, 1179 (KURODA), 1216 (MAEKAWA), 1371, 1373, 1375, 1376, 1377, 1380, 1381, 1382, 1387, 1389 (MATSUO), 1416, 1425, 1426 (MIKI), 1526 (MURAI), 1682 (NISHIDA), 1732 (NIREI), 1932 (OKAZAKI), 1984, 1985, 1986, 1987, 1989 (ONOE), 2038, 2039 (OZAKI), 2366, 2368 (SUZUKI, K.), 2374 (SUZUKI, N.), 2489 (TAKAYA), 2497 (TAKAYAMA), 2568, 2570, 2576, 2578 (TANAI), 2792 (WATARI), 2854 (YAMANOUCHI), 2881, 2883 (YANO), 2930 (Narahara Plant Bed Res. Group), 2950 (Saitama Research Group)

GYMNOSPERMAE

994 (KIMURA), 1147 (KANNO), 1379 (MATSUO), 1695 (NISHIDA), s143 (TAKAHASI)

Coniferopsida

196 (ENDO), 1148 (KONNO), 1418, 1424 (MIKI), 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1697, 1698 (NISHIDA), 1733 (NIREI), 1882, 1883 (OHGA), 1971 (OMORI), 2029 (OYAMA), 2370 (SUZUKI), 2652 (TSUCHI), 2791, 2793, (WATARI), 2880, 2882 (YANO)

Ginkgopsida

1002 (KIMURA), 2470, 2471, 2472 (TAKAHASI)

Cycadopsida

77, 96 (ASAMA), 198 (ENDO), 277 (HASHIMOTO), 1005, 1006, 1007, s76 (KIMURA), 1692, 1693 (NISHIDA)

Pteridospermopsida

619 (HUZIOKA), 1391 (MATSUO)

GYMNOSPERMAE & PTERIDOPHYTA

62, 63, 64, 66, 67, 68, 69, 70, 71, 72, 73, 74, 80, 82, 83, 85, 86, 89, 90, 91, 92, 94, 95, 97 (ASAMA), 536 (HAYASHI), 994, 997, 999, 1000, 1003, 1004 (KIMURA), 1150, 1151, 1152, 1153, 1154 (KONNO), 1367, 1384, 1391 (MATSUO), 1695, 1967 (NISHIDA), 1975 (OMURA), 2027 (OYAMA), 2681 (UEDA)

PTERIDOPHYTA

78, 84, 87, 93 (ASAMA), 190 (ENDO), 379 (HASHIMOTO), 565 (HIRATA), 1146 (KON'NO),

s139, s140, s141, s142, s143 (TAKAHASI), 2637 (TORIYAMA)

Pteropsida

190, 191 (ENDO), s39 (IMAMURA), s78 (KOBATAKE), 1681, 1696 (NISHIDA), 1839 (OGURA)

Articulatae

65, 81 (ASAMA), 189 (ENDO), 990 (KIM), 1149 (KONNO), 2465 (TAKAHASI)

Lycopsida
2380 (TACHIBANA)

Psilopsida
1374 (MATSUO)

NON TRACHEOPHYTA
627 (HUZIOKA), 770 (ISHIJIMA)

Calcareous algae
185 (ENDO), 381, s27 (HASHIMOTO), 769, s45, s46, s47, s48, s49, s50, s51, s52, s53, s54, s55, s56, s57, s58, s59, s60, s61 (ISHIJIMA), s126 (MINATO), 1598 (NAKAMURA), 2212 (SHIBUYA)

Coccolithophoridae
121 (ASANO), 149, 150 (BUKRY), 184 (ELLIS), 323, 325 (HARADA), 453 (HAY), 544 (HECKEL), 582, 584, 588, 589, 590, 591, 594, 595, 596 (HONJO), 822 (IWAI), 935 (KARIG), 967 (KATO), 992 (KIMOTO), 1015 (KITAZATO), 1141 (KONDA), 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717 (NISHIDA), 1825 (ODA), 1905, 1906, 1907, 1908 (OKADA), 2272, 2273 (SHIKI), 2490, 2491, 2492, 2493, 2494, 2495, 2496 (TAKAYAMA), 2677, 2679, 2680 (UCHIO)

Dinoflagellata
324 (HARADA), 1393, 1394, 1395 (MATSUOKA), 2439 (TAKAHASHI)

Diatomeae
6, 7 (AKIBA), 25, 26, 27, 28, 29, 30 (AKUTSU), 151, 151, 152, 153 (BURCKLE), 249, 250, 251, 252 (FUJITA), 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347 (HASEGAWA), 390 (HATA), 538, 539, 540, 541, s34 (HAYASHI), 576 (HOJO), 598 (HORIGUCHI), 643, 644, 645, 646, 647, 648 (ICHIKAWA), 885, 886, 888, 889, 890, 891, 894, 895 (KANAYA), 948, 949 (KATO), 1023 (KOBAYASHI, I.), 1030 (KOBAYASHI, K.), 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125 (KOIZUMI), 1137 (KOMURA), 1156 (KOSUGE), 1181 (KUWAMOTO), 1407, s114, s115 (MATSUYAMA), 1427 (MIKI), 1495 (MORI), 1599 (NAKANISHI), 1627 (NAKASEKO), 1675 (NIGORIKAWA), 1722 (NISHIKAWA), 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1887 (NOGUCHI), 1959 (OKUNO), 1982 (ONO), 1996 (OSHITE), 2201, 2202, 2203, 2204, 2205, 2206, (SAWAMURA), 2319 (SIMONSEN), s152 (UEMURA), 2751, 2761 (UTASHIRO), 2790 (WATANABE), 2826 (YAMAGUCHI), 2922 (Geological Research Group in Suita High School), 2924 (Hokuriku Diatom Research Group), 2931 (Niigata Diatom Research Group), 2932 (Niigata Plain Coll. Res. Group), 2937 (Niigata Quaternary Research Group), 2948 (The Sawane Formation Res. Group)

Silicoflagellata
s6 (FUJI), 2672 (UCHIO)

Others: Tracheophyta
20 (AKIYAMA), 324 (HARADA), 1393, 1394, 1395 (MATSUOKA), 2181 (SATO), 2226 (SHIKAMA), 2420, 2438, 2439 (TAKAHASHI)

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