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NUMBER 1

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AND
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1941-1950

By
RIUJI ENDO

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New Series, No. 1 (Issued January 31, 1951)

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BIBLIOGRAPHY OF JAPANESE PALAEONTOLOGY AND RELATED SCIENCES 1941-1950

including papers published by Japanese authors as well as those
by others which concern Japan and its surroundings

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INTRODUCTION

The present bibliography includes only palaeontological and biostratigraphical articles published by Japanese authors during the year 1941-1950. The paper is presented in two parts: part 1, by authors, arranged alphabetically, with full title and medium of publication: part 2, by subject groups, arranged under the systematic phylla of biology, stratigraphic palaeontology, and miscellaneous notes.

The present bibliography was compiled by Riûji ENDO with Drs. Teiichi KOBAYASHI and Fuyuji TAKAI's cooperation, and is to be regarded as a contribution by the Palaeontological Society of Japan.

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(Articles are written in English or German unless otherwise indicated.)

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ABBREVIATIONS OF PAPERS AND REPORTS CITED IN THE LIST.

Acta Geol. Taiwan.

Acta Geologica Taiwanica, National Taiwan University, Taipei, Formosa.

Amer. Jour. Bot.

American Journal of Botany, Botanical Society of America, U.S.A.

Bot. Mag. Tôkyô.

Botanical Magazine of Tôkyô, Botanical Institute, Faculty of Science, University of Tôkyô, Tôkyô.

Bot. Zool.

Botany and Zoology (Dôbutu oyobi Shokubutu), Tôkyô.

Bull. Biogeogr. Soc. Japan.

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Bull. Cent. Nat. Mus. Manchou.

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Bull. Chichibu Mus. Nat. Hist.

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Bull. Geol. Inst. Manchou.

Bulletin of the Geological Institute of Manchoukuo, Manchuria.

Bull. Geol. Surv. Japan.

Bulletin of the Geological Survey of Japan, Kawasaki, Kanagawa Prefecture, Japan.

Bull. Nat. Sci. Mus.

Bulletin of the National Science Museum, Ueno Park, Tôkyô.

Bull. Ocean. Inst. Taiwan.

Bulletin of the Oceanographical Institute of Taiwan, Taipei, Formosa.

Bull. Tôkyô Sci. Mus.

Bulletin of the Tôkyô Science Museum, Ueno Park, Tôkyô.

Chigaku.

Science of the Earth, Geological and Mineralogical Institute, Faculty of Science, Kyôto University, Kyôto.

Chikyû no Kagaku.

Meguro Publishing Company, Tôkyô.

Contri. Cushman Found. Foram. Res.

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Contri. Inst. Geol. Paleont.

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Dob. Z.

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Heibonsha Publishing Company, Tôkyô.

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Japanese Journal of Zoology, The Japan Academy, Ueno Park, Tôkyô.

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The Journal of the Association for the Geological Collaboration, Tôkyô.

Jour. Fac. Sci., Hokkaid. Imp. Univ.

Journal of the Faculty of Science, Hokkaidô Imperial University, Sapporo.

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Jour. Geol. Soc. Japan.

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- 1948 Foraminiferal Thanatocoenoses, Kii peninsula.
- NAGAO, Takumi and MINATO, Masao—
- 1943 A *Parafusulina kaerimizuensis*, Nabe-yama.
- NAKASEKO, Kōjirō and SAWAI, Kiyoshi—
- 1949 Foraminiferal Fauna, Nakatsu formation.
- OINOMIKADO, Tuneteru—
- 1941 A Tertiary Foraminifera, Kozuti formation and Osawa limestone, Niitu Oil-field, Niigata Pref.
- OZAKI, Hiroshi—
- 1941 A Kitirin Bed.
- 1941 B Palaeozoic Foraminifera, Ryōyō.
- SAKAKURA, Katsuhiko—
- 1949 A Statistic Study, Smaller Foraminifera assemblage.
- 1949 B "Degree of Resemblance", Statistical Studies.
- 1949 C Fossil aggregation, statistical studies.
- TAKAYANAGI, Yōkichi—
- 1950 Pliocene Smaller Foraminifera, Western Sendai.
- TAN Sik Hok—
- 1943 *Miogypsinoides*, Oligocene.
- TORIYAMA, Ryuzo—
- 1941 A Carboniferous Foraminifera, Sosan, Tyōsen.
- 1941 B Fusulinid, Chin-chou, Kuangtung Prov.
- 1942 A Fusulinid Fossils, Keigen Tyōsen.
- 1942 B Fusulinids, Yasuba conglomerate, Tosa.
- 1944 A Fusulinids, Limestone conglomerates, Sakuradani, Awa.
- 1944 B Fusulinids, North Tai.
- 1945 Fusulinids, Limestone conglomerates, Tosa.
- 1947 A Fusulinids, Yasuba conglomerate, Kwanto.
- 1947 B Fusulinids, Tosayama, Sikoku Stratigraphical Range of *Neoschwagerina*.
- 1950 Recent studies, Fusulinid.
- TORIYAMA, Ryuzo and CHOH, R.
- 1943 Fusulinids, Hainan Island.
- TORIYAMA Ryuzo and MINATO, Masao—
- 1943 *Pseudoschwagerina*, Kirin, Mandschurei.
- YABE, Hisakatsu—
- 1948 B *Neoschwagerininae*.

RADIOLARIA

- ICHIKAWA, Kōichirō—
- 1950 A Mt. Mitake, Kwanto mountainland.

KIMURA, Toshio—

1944A Some Radiolarians.

1944C Naradani, Tosa.

MINATO, Masao—

1950C Ôboke gneiss.

ANTHOZOA, HYDROZOA AND STROMATOPOROIDEA

ASANO, Kiyoshi—

1942 Coral reef, South Sea Islands.

EGUCHI, Motoki—

1940—41 Stylasterinae, Japanese Seas.

1941A Simple Corals, Mindoro, Philippines.

1941B Simple Corals, Kagoshima-Ken, Kyûsyû.

1942A Corals, Torinosu limestone, Kagoshima-Ken.

1942B Recent and Fossil Oculinidae.

1944B *Flabellum*, Moniwa Beds, Miyagi-Ken.

1948A Helioporidae, Japan and the South Sea Island.

1948B New *Spongolomorpha*, Orbitolina sandstone, Iwate Pref.

MINATO, Masao—

1942C Unterkarkarbonfauna, Mandschurei.

1943A New *Kueichouphyllum*, Lower Carboniferous, Kitakami.

1943B Visean Coral Fauna, Kitakami.

1943C Lower Carboniferous fossils, Kirin formations, Prov. Kirin, Manchoukuo.

1943D Permian fossils, Toman formation, Manchoukuo.

1944A Permische Korallen Kitakami, *Yatsengia*.

1944D *Wentzelella subtimorica*, Northern Tai.

1947 Lower Carboniferous, Kwanto.

1949A *Thysanophyllum*.

1949B Tetrakoralle, Yamanba Kalkschicht, Sikoku.

MINATO, Masao and TAKEDA, Hiroyuki—

1949 *Halysites* Limestone.

NAGAO Takumi and MINATO Masao—

1941A Lower Carboniferous, Kitakami.

1941B *Corwenia hasimotoi*, nov., Upper Palaeozoic, Sikoku.

SUGIYAMA, Toshio—

1941F New *Labechiellata*, Korea.

1941G *Amphipora*, Devonian, China.

1942A Reef-building Coral, fringing Reef, Yap Island.

1944B Gotlandian fossils, Kôchi Pref.

YABE, Hisakatsu—

1941B *Cebuphyllia chitanii*, nov., Astreopoid, Philippine Islands.

1941C *Circoporella semiclathrata*, Hokkaidô.

1942B *Anisocoenia* and *Favosidea*.

1942C *Batostomella* (*Gesnitzella*), South China and Manchuria.

1942D Lower Devonian Faunule, North Manchuria.

1942E *Saccaminopsis* Limestone.

1942F *Flabellum*.

1944B *Sugiyamaella carbonarium* nov., Unterkarbon, Kitakami.

1944C *Wentzelella*, Perm.

1945A *Spongophyllum*, Middle Gotlandian, Kiturin, Mansyû.

1945B *Polythecalis*, Permian.

YABE, Hisakatsu and EGUCHI, Motoki—

1941A Simple Corals, Sumagui formation, Philippine Islands.

1941B Coral, Toyama Bay.

1942 Simple Corals, Java.

1943A Hexacoralla, *Goniocorella dumosa* and *Bantamia gerthi*, nov.

1943B *Favosites*, Kirin, Manchuria.

1944A Upper Palaeozoic, *Cystiphorea* and

- Arachnastraea*, 1.
 1944B *Dendropyllia*, Miocene, Tugaru, Aomori-Ken.
 1946 Identity of *Notocyathus* and *Citharocyathus*.
 YABE, Hisakatsu and MINATO, Masao—
 1944A *Verbeekiella*, Kitakami.
 1944B *Aulina*, Mandschurei.
 1944C *Wentzelloides maiyaensis*, nov., Perm, Kitakami.
 1945 *Wentzellella*, Permian, Iwai-zaki, Kitakami.
 YABE, Hisakatsu and SUGIYAMA, Toshio—
 1941A *Tienodictyon zonatum*, Yunnan.
 1941B *Pseudoromingeria*, nov., Auloporoids.
 1942A Younger Cenozoic Reef-corals, Nabire Beds, Dutch New Guinea.
 1942B Devonian Fossils, Mishan, Manchoukuo.
 1942C *Akiyosiphyllum*, nov., Permian Rugose Corals.
 1943 Fossils, Nichiuho, Peian, Manchoukuo.
 1944 *Pseudomphyma*, Kiturin, Mansyu.
- GRAPTOLITOIDEA**
 KOBAYASHI, Teichi and KIMURA, Toshio—
 1942 Lower Ordovician Graptolite.
- VERMES**
 MINATO, Masao and SUYAMA, Kunio—
 1949 *Arenicola*, Hokkaidô.
 YABE, Hisakatsu—
 1950B *Taonurus*, Lower Permian, Taiyuan, Shansi.
- ECHINOIDEA**
 HAYASAKA, Ichiro—
 1947C *Cylpeaster*, Taiwan.
- 1947D Taiwan 2.
 1947E Taiwan, 3.
 1948 Taiwan, 4.
 MINATO, Masao—
 1950B Palaeogene Fossils, Hokkaidô.
 MORISHITA, Akira—
 1949 Neogene, Ishikawa and Toyama Prefs.
 NISIYAMA, Syôzô—
 1940—1941 *Echinar. chnius*.
 1948 *Astroclapsis*.
 1950A New Species, Toxasteridae.
 1950B Miyako Cretaceous.
 NISIYAMA, Syôzô and HASHIMOTO, Wataru—
 1950 New *Echinarachnius*, Tertiary, Hokkaidô.
- BRACHIOPODA**
 HATAI, Kotora—
 1941C Mindoro Island.
 1946 *Kurakithyria*, Tertiary, Central Honsyû.
 1950B Jizodo, Chiba Pref.
 HATAI, Kotora and KITAGAWA, Yôzi—
 1941 *Lingula*, Pliocene, Miyagi-Ken.
 HATAI, Kotora and ÔMURA, Tatuo—
 1941 *Isogramma*, Manchoukuo.
 HAYASAKA, Ichirô—
 1941A *Pictothyris hanzawai*, Tokunosima, Kagosima Pref.
 1941C *Pictotothyris*, Taiwan and Kagoshima Pref.
 1942A *Pictothyris*, Taiwan.
 1943B Taiwan, Preliminary Note.
 1946A Formosa.
 HAYASAKA, Ichirô and HATAI, Kotora
 1950 New Tertiary Brachiopoda.
 MINATO, Masao—
 1949C New *Streptorhynchus*, Upper Palaeozoic.

- 1949D *Meekella gigantea*.
 Nonaka, Jun-ichi—
 1944A Permian, Inner Mongolia.
 1944B Devonian, North Manchuria.
 1944C Permian (?), Kwanto.
 1944D Permian Marine Shells, Jehol.
 1946A Yamamba limestone, Tosa.
 SUGIYAMA, Toshio—
 1942B *Atrypa*.
 YABE, Hisakatsu
 1941D Kagosima-Ken.
 YABE, Hisakatsu and HATAI, Kotora—
 1946 *Pictothyris hanzawai leticularis*, nov.

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- HABE, Tadasige—
 1942 Classification, Assimineidae.
 1944 Lottidae (= Acmaeidae).
 1946 Freshwater semi-fossils, Manchuria.
 HATAI, Kotora—
 1941D Miocene.
 1942 Oido Shell-Beds, Rikuzen.
 1950A Cenozoic, Aomori Pref.
 HATAI, Kotora and KOTAKA, T.—
 1950 *Turritella*, Shimokita Peninsula.
 HATAI, Kotora and NISIIYAMA, Syôzô—
 1948 Neogene *Cypraeacea*, Chiba.
 1949 Tertiary.
 1950 *Pholadomya japonica*.
 HATAI, Kotora and YOSIDA, Sinzi—
 1941 *Dosinia tatunokutiensis*, Hokkaidô.
 HAYASAKA, Ichirô—
 1943A *Trigonia*, Jurassic, Philippines.
 1943C *Arca multiformis*, Luzon.
 1943D *Thyasira*, Philippines, 2nd Note.
 1943E *Thyasira*, Philippines.
 1943F Permian Gastropods, Akasaka Gihu
 Pref. 1.
 1944A New Miocene *Arca*, Philippines.
 1944C *Sangiunolites parallelomarginatus*,
 nov.
 HORIKOSHI, Masuoki—
 1944 *Zeidora*.
 ICHIKAWA, Kôichirô—
 1949A *Trigonucula* (nov.) and other
 Taxodonts, Upper Traissic, Sakawa
 Basin.
 IKEBE, Nobuo—
 1941A *Calliostoma*.
 1941B *Katelsia* (*Nipponomarcia*) *naka-*
murai, nov., Togarian Miocene.
 1942 *Calliostoma*.
 ISHIZAKI, Kazuhiko—
 1942C New Tertiary *Thyasira*, Formosa.
 KANEHARA, Kinji—
 1942A Katanisi Oil-fields.
 1942B Joban Coal-field, Iwaki.
 KANEKO, Sueo—
 1942 Tainan Pref., Taiwan.
 1943B Molluscan remains ejected from
 Mud-Volcanoes near Kzoito, Taiwan.
 KOBAYASHI, Teiichi and Aoti, Kiyohiko—
 1943 Halobiae.
 KOBAYASHI, Teiichi and ICHIKAWA, Kôichirô—
 1949A *Tosapecten*, nov. and other Upper
 Triassic Pectinidae, Sakawa.
 1949B *Myophoria* and other Upper Trias-
 sic Pelecypods, Sakawa.
 1949C Late Triassic "*Pseudomonotis*",
 Sakawa.
 1950A Upper Triassic Kôchigatani Series,
 Sakawa, Pelecypod-Faunas.
 1950B Late Triassic *Mytilus*, *Volsella*,
Pleurophorus, *Myconcha*.
 1950C Triassic *Oxytoma*, Sakawa.
 1950D *Anodontophora* and other Carnic
 Pelecypods, Sakawa.
 1950E *Sakawanella*, nov., and other Pelecypods,
 Upper Triassic, Sakawa.

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 1947 F New Liassic *Trigonia* (*Lyriodon*) Kitakami.
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 1941 *Trigonioides*, Manchoukuo.
- KOTAKA, Tamio—
 1950 A Paleogene *Turritella*.
 1950 B New *Clinocardium*, Aomori Pref.
- KUBOTA, Kaoru—
 1949 A Evolution, *Placopecten*.
 1949 B *Chione chitaniana*, synonym of *Venus stimpsoni*.
 1949 C New *Callista*, Pliocene.
 1950 New *Pecten* (*Placopecten*), Neogene, Southwestern Hokkaidô.
- MAEDA, Shirô—
 1949 *Trigonioides*, Tetori-formation, Kaga Pref.
- MINATO, Masao—
 1950 B Paleogene, Hokkaidô.
- NAGAO, Takumi—
 1943 *Pholadomya*.
- NAGAO, Takumi and HUZIOKA, Kazuo—
 1941 *Acila*, Hokkaidô and Karahuto (Saghalin).
- NAGAO, Takumi and INOUE, Takesi—
 1941 C Myarian Fossils, Cenozoic, Hokkaidô and Karahuto.
- NAGAO, Takumi and ÔTATUME, Ken-ichirô—
 1943 Corbiculids, Palaeogene Isikari Series Hokkaidô.
- NODA, Mitsuo—
 1942 C New *Sphaerodoma*, Tienhsihfu Coal field, Fengtien, Manchoukuo.
- ÔTATUME, Ken-ichirô—
 1941 A Melanian, Isikari Series (Palaeogene), Hokkaidô.
 1941 B *Calyptogena*, Isikari Oil-field, Hokkaidô.
 1943 A Corbiculids, Kusiro Coal-field, Hokkaidô.
- 1943 B Corbiculids, Hokkaidô and Karahuto.
 1943 C *Vicarya*, Iwate Pref.
 1943 D Corbiculids, Palaeogene Coal-bearing, Tesio Prov., Hokkaidô.
 1943 E Corbiculids, Tertiary, Karahuto.
- ÔTUKA, Yanôsuke—
 1941 B Non-Marine Molluscan Fauna, Miyako Island, Okinawa Pref. (Loo Choo).
 1942 A New Unionidae, North China and Southern Mongolia.
 1942 B Tazima, Hyogo Pref.
 1943 A Miocene, Hukusima Pref.
 1943 B Neogene, Akita Pref.
 1949 Mollusca and Rocks, Kiyosumi Group, Chiba Pref. (1st Paper.)
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 1943 Review, *Solariella*.
 1944 Classification, *Propeamussium*.
 1946 New *Pusionella*.
 1950 A Non-marine Mollusks, Sorati, Hokkaido.
 1950 B Remarks on Molluscan name.
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 1944 Tukiyesi-formation. (1)
- SUGIYAMA, Toshio—
 1941 H Conularida.
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 1941 *Nerinea* cf. *visurgis*, Torinosu-limestone.
- SUZUKI, Kôiti—
 1941 A *Unio* (*Nippononaia*) *ryosekiana*, nov., Lower Cretaceous.
 1941 B Tertiary Non-Marine Shells.
 1941 C Non-Marine Shells, Oligocene Isikari Series, Hokkaidô.
 1941 D Tertiary Non-Marine Mollusca, Hokkaidô.
 1941 E Palaeogene Corbiculids, North-

- western Kyûsyû.
- 1942 B Tertiary Naiads, Hokkaidô.
- 1942 C New Non-Marine Shells, Tertiary, Hokkaidô and Karahuto.
- 1942 D Fresh-Water Shells, Cretaceous Sungari Series, Manchoukuo.
- 1942 E Non-Marine Shells.
- 1943 A Mesozoic Fresh-Water Shells, Husin Coal-field, Manchoukuo.
- 1943 B Non-Marine Mollusca, Rakutô Series, Tyôsen.
- 1943 C Neue Tertiäre *Corbicula*, Nord-Sachalin.
- 1944 A Quaternary Land and Fresh-Water Shells, Harbin, Manchoukuo.
- 1944 B Tertiary Non-Marine Mollusca, North Nippon.
- 1946 *Cyrenobattisa*, Urai Series, Formosa.
- 1948 New *Cristaria*, Ishikari Group, Hokkaidô.
- 1949 Fossil Non-Marine Molluscan Faunas, Eastern Asia.
- SUZUKI, Kôiti and ISIZUKA, Kiyoko—
- 1943 Variation, *Nuculana confusa*.
- SUZUKI, Kôiti and ÔYAMA, Katura—
- 1943 Corbiculiden Ostasiens.
- 1948 Fresh-Water Shells, Tertiary, Mie-Ken.
- TAKAGI, Zensaburo—
- 1944 *Pseudomonotis ochotica*, Ome Town.
- TAKI, Iwao and HABE, Tadasige—
- 1946 Classification, Pholadacea.
- TSUCHIYA, Kyôichi—
- 1942 Fossil Oysters, Takao Pref., Formosa.
- YABE, Hisakatsu—
- 1941 E Kagosima-Ken.
- YABE, Hisakatsu and HATAI, Kotorâ—
- 1941 Supplementary Note, Marine Fauna, Okinawa-zima, Ryûkyû Island.
- 1942 Simaziri Beds, Ryûkyû Island.
- YABE, Hisakatsu and SATÔ, Seiko—
- 1942 New Bivalve, Jurassic Torinosu Series, Abukuma.

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- FUKADA, Atsuo—
- 1950 *Perisphinctes* (s. s.), Ozika Peninsula, Kitakami.
- HAYASAKA, Ichiro—
- 1947 B A Permian Cephalopod, Chechiang, China.
- KOBAYASHI, Teiichi—
- 1941 B Some Ordovician Nautiloids, Sino-Mongolian Borderland.
- 1947 A Endosiphuncular Structure, Endoceroid.
- 1947 B *Seymourites*, Jurassic Palaeogeography.
- KOBAYASHI, Teiichi and FUKADA, Atsuo—
- 1947 A New *Ataxioceras*.
- 1947 B *Katroliceras*, Tetori Series.
- 1947 C *Discosphinctes*, Kitakami.
- KOBAYASHI, Teiichi and MATUMOTO, Tomomasa—
- 1942 New Tofangian Nautiloids, Eastern Jehol.
- MATSUMOTO, Taturô—
- 1942 C Cretaceous, Desmoceratidae.
- 1947 B Pachydiscinae.
- SHIMIZU, Saburô and MABUTI, Seiichi—
- 1940—41 *Dictyoconites*, Upper Triassic, Kitakami.
- YABE, Hisakatsu—
- 1943 An Ally of *Parabuliceras*, Torinosu Series, Abukuma.
- 1949 D New Triassic Ammonite, Miyagi Pref.

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HUJITA, Masazumi—

- 1949 Lobster Cretaceous, Ōsaka Pref.

KOBAYASHI, Teiichi and HUJITA, Asahi—

- 1942 Estheriae, Cretaceous Sungari Series, Manchoukuo.

- 1943 A Morphology, Living Estherids.

- 1943 B
- Estherites*
- , nov.

- 1943 C
- Estherites*
- and Living Estherids.

KOBAYASHI, Teiichi and KIDO, Yûho—

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- Estherites*
- , Kyongsang Group, Tsushima Basin.

- 1947 B Cretaceous
- Estherites*
- , Manchuria.

NAGAO, Takumi—

- 1941 A Fossil Crustacea, Japan.

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ENDÔ, Riuji—

- 1942 A New Trilobite, Penhsi Series, Manchoukuo.

- 1944 Restudies, Cambrian Formations and Fossils, Southern Manchoukuo.

KOBAYASHI, Teiichi—

- 1941 A Kushan Trilobites in Anhui; Raku-roan Complex of Shankiang Basin.

- 1942 A
- Hamashnia*
- and
- Kirkella*
- , nov.

- 1942 B New Trilobites, Kushan Stage, Shantung.

- 1942 D Cambrian Trilobites, Southwestern Shansi.

- 1942 E
- Dolichometopids*
- , South Chosen; Classification of Dolichometopinae.

- 1942 G Genera and Families of the Trilobita, (1-4).

- 1942 N Cambrian Trilobites, Parara limestone, South Australia.

- 1943 A Notes on Eodiscids, 1.

- 1943 B Notes on Eodiscids, 2.

- 1943 C Cambrian Faunas of Siberia

- 1943 G Complete
- Anomocarella*
- ,

- 1944 B
- Olenus*
- , South Chosen.

- 1944 K Eodiscids.

- 1949 A
- Glyptagnostus*
- Hemera.

- 1950 B
- Birmanites*
- , Lowest Ordovician Trilobite.

SUGIYAMA, Toshio—

- 1941 D
- Encrinurus*
- .

- 1944 A Japanese Trilobites.

SUGIYAMA, Toshio and OKANO, Hiroshi—

- 1941
- Phacops*
- (s. s.) Middle Devonian, Kitakami.

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TAN, Keinosuke—

- 1949
- Ptychodus latissimus*
- , Cretaceous, Hokkaidô.

TAKAI, Fuyuji—

- 1941 A New Mesozoic Leptolepid.

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- Leptolepis*
- , Cretaceous Sungari Series, Manchoukuo.

- 1942 B
- Avitolebrax denticulatus*
- , a New Seranid, Miocene, Joban Coal-field.

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ENDO, Riuji and SHIKAMA, Tokio—

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NODA, Mitsuo and SHIKAMA, Tokio—

- 1941 Foot-prints,
- Jeholosauripus*
- S.-Satoi.

SHIKAMA, Tokio—

- 1942 C Foot-prints,
- Jeholosauripus*
- , Eo-Mesozoic Dinosaur.

- 1947 B
- Teihardosaurus*
- and
- Endotherium*
- , New Jurassic Reptilia and Mammalia, South Manchuria.

TAKAI, Fuyuji—

- 1943 B Fossil Vertebrates, Inner Mongolia.

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 1948 *Nathosauria*, nov., Lower Triassic,
 Miyagi Pref.

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 1942B Taiwan.
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 1948 Teeth of Proboscidea.
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 Naohumi—
 1949 Elephant's Head.
 KANEKO, Sueo—
 1941 Tainan, Taiwan.
 MATSUMOTO, Hikoshichiro—
 1941 Stegodonts and Parastegodonts.
 NAGAO, Takumi—
 1941B Miocene Sea Lion, Sinano.
 NAORA, Nobuo—
 1942-1943 Historical Notes.
 SHIKAMA, Tokio—
 1940-41 Fossil Deer.
 1941A Kuzuu Ossuratie.
 1941B Fossil Vertebrates China.
 1947B *Teihardosaurus* and *Endotherium*,
 New Jurassic Reptilia and Mammalia,
 South Manchuria.
 1948A Primitive mammals, Jura, South
 Manchuria.
 1948B Pleistocene mammalia.
 SPILIMANN, Franz—
 1941 Neue hydrochoeren Riesennager,
 Pleistozän, Ekuador.
 TAKAI, Fuyuji—
 1941B Bovida, Harbin, Manchoukuo.
 1941C Mammalia, China.
 1941D Elephants, Manchoukuo.
 1943B Fossil Vertebrates, Inner Mongolia.
 1944 *Desmostylus*, Noto Peninsula.
 1945 Eocene, Ube and Hosan Coal-fields.

- 1948 History of Mammals, Eastern Asia.
 1949 Mammals, Gifu Pref.
 1950 *Amynodon watanabei*, Eocene, East-
 ern Asia.

URITA, Tomoe—

- 1944 *Desmostylus*, Karahuto.

YABE, Hisakatsu—

- 1950C Kuzi Proboscidean Molars.
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YAGI, Teisuke—

- 1942 Nagano-Ken.

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ENDÔ, Riuji—

- 1945 Djalainor Skulls.
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- 1942C Mosozoic Climate, Eastern Asia.
 1942H Climatic Bearing of the Mesozoic
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 1942I Climatic Conditions in Eastern Asia.
 1945C *Notaculites toyomensis*, new trail,
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- 1946A Critic, Historical Geology.

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- 1949 A Origin, laterite.
- 1949 B Tertiary, Environment, development of species.
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- 1943 E *Saccaminopsis*.
- MORIYA, Masao—
- 1945 *Lathyrus palustris* var. *macranthus*.
- ÔISHI, Saburo—
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- 1949 Beetle, cave deposits.
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- SUZUKI, Takashi—
- 1948 Human evolution. bone.
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- 1949 E Splitting Method, epidermic cells.
- 1949 F Microfossils, Sedimentary rocks.
- TAKAHASI, Eitarô and SHIKAMA, Tokio—
- 1950 Ammonite.
- TERAISHI, Yoshihoro—
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- YABE, Hisakatsu—
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- 1941 Perm. Carboniferous, Manchuria, Korea and Japan.
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- 1950 Triassic, Southeastern Yamaguchi Pref.
- HUZITA, Kazuo and OGOSE, Sunao—
- 1950 Cenozoic, Toki-gun, Gifu Pref.
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- 1949 B Classification, Triassic.
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- 1942 B Index to Formosan Stratigraphy, 1—4.
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- MATSUMOTO, Tatsurô—
- 1942 A Cretaceous, Central Hokkaidô and Karahuto.
- 1942 D Cretaceous Stratigraphy, 1.
- 1943 Cretaceous Stratigraphy, 2—3.

MATSUMOTO, Tatsu-rô and ONO, Akira—

1947 Jurassic Toyora Group, Ammonites

MATSUSHITA, Hisamichi—

1949A Palaeogene, Northern Kyûshû.

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MINATO, Masao—

1944B Usuginu-Konglomerate, Toyoma-Me-
eres, Kitakami.

1950A Hikoroiti-Serie.

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1950 Elephant, Aomori Pref.

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1947 Jurassic, Hashiura, Miyagi Pref.

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1941 Mesozoic of Chihfeng and Chao-
yang, Manchoukuo.

ÔMORI, Masae and SUZUKI, Kôji—

1950 Taga Series, Abukuma Plateau.

ÔTUKA, Yanosuke—

1941A *Elephas*, Miyako Is., Ryûkyû Islands.

SHIIDA, Isao—

1940-41 Jurassic, Kesen-numa, Miyagi
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1940-41 Mariana and Ponja Limestones,
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TACHIBANA, Kôichi—

1948 Upper Paleozoic Coal-bearing, North
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TAGAMI, Masatoshi—

1941-41 Poronai Series, Hokkaido.

TAN, Keinosuke—

1942 Backbone Range, Taiwan.

YABE, Hisakatsu—

1948A Kokozura Sandstone.

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1941 Satomae beds, Iwate-ken.

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1944 A *Orbitolina* Sandstone, Sikoku.

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1944 Titibu-System, Taisyaku-Kyô, Hiro-
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1950 Okuchichibu.

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1950B Tôkyô.

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1947 Dead shell.

HASEBE, Kotondo—

1943 Pleistocene, Choukoutien.

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1941A Pliocene, I.

1941B Tertiary, Sendai, Miyagi-ken.

HATAI, Kotora and KAMADA, Yasuhiko—

1950 Uchigo Group, Joban Coal-field.

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1941B Conformable time-gap.

1944B Brachiopod beds, Nabeyama, Totigi
Pref.

1646B Coral Reefs, Penghu Islands.

1947A Marine Neogene Fauna, Taiwan.

HISAKOSI, Sadataka—

1941 Submarine Shell-bed, Kanmon Strait.

HUKUTI, Seizi—

1941 Oti Basin, Kôti Pref.

HUZIOKA, Kazuo—

- 1940—41 Transition from Poronai Series to Kawabata, Isikari, Hokkaidô.
- 1944 Naibuchi Series, S-Saghalin.
- HUZITA, Asahi—
- 1943 Ototi, Sikoku.
- HUZITA, Kazuo—
- 1949 Tertiary, Tsugawa, Niigata Pref.
- ICHIHARA, Minoru; ISHIO, Gen; and 3 Other persons.—
- 1950 Toyama and Ishikawa Prefs.
- IJIRI, Shôji; OGAWA, Kennosuke; TAKASAWA, Matsuitsu; and WADA, Makoto—
- 1950 Tertiary, Chichibu Basin.
- IKEBE, Nobuo—
- 1948A Tertiary, Toyama Pref.
- IMAMURA, Akitune; and OTUKA, Yanosuke—
- 1942 Land deformations.
- ISHII, Itsutaro—
- 1940—41 Strand line, Movement, Hokuriku.
- ISHIZAKI, Kazuhiko—
- 1942 E Hills, West of Kôsyun, Taiwan.
- IWAI, Jun-iti—
- 1949 Cainozoic, Sendai.
- 1950 Kamen-o formation, Tertiary, Joban coal-field.
- IWAI, Shirô—
- 1912 Tertiary, Titjibu Basin; Mesozoic, Santu Graben.
- KAMADA, Yasuhiko—
- 1950 Pleistocene marine fauna, Fukushima Pref.
- KAMBE, Nobukazu—
- 1950 Shidaka coal-field, Kyôto Pref.
- KAMEI, Tadao—
- 1949 Conglomerate, Hida Paleozoic.
- KANEKO, Sueo—
- 1943A Matuyama formation. Taihoku, Taiwan.
- KANMERA, Kametoshi—
- 1950 Kuma-river, Kumamoto Pref.
- KAWADA, Kiyosuke and KANOMATA, Nobuo—
- 1948 Palaeozoic fossils, Conglomerate, Torinoko Mountain, Ibaragi Pref.
- KAWASAKI, Shigetarô—
- 1940—41 Age of Heian System, Korea.
- KIMURA, Toshio—
- 1944B Radiolarian chert, Sakawa Basin, Tosa.
- KOBATAKE, Noboru—
- 1949 Hsiaoshih coal-field, Manchuria.
- KOBAYASHI, Kunio—
- 1947A Santyoku District, Korea.
- 1947B Shiragi Series, Santyoku, Korea.
- 1948A Santyoku District, Korea, 1.
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- KOBAYASHI, Teichi—
- 1941 C Cambro-Ordovician, Eastern Asia, 2, 3.
- 1941D Sakawa Orogenic Cycle, Origin of Japanese Islands.
- 1941 E Imbrication Structure, Sakuradani, Awa.
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- 1942 O Mesozoic, Transbaikalia.
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- 1944A Cambrian Sea-connection, Chôsen and Tienshan.

- 1944 C Radiolarian rocks, Asiatic and Australian sides.
- 1944 D Time Concept 1.
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- 1944 G Cambrian, Middle Yangtze Valley.
- 1944 H Cambrian, Yunnan and Haut-Tonkin.
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- 1945 A Time Concept, 4.
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- 1946 B Historical Geology.
- 1948 A Geotectonics, Japanese Islands, vol. I.
- 1948 B Geotectonics, Japanese Islands, vol. II.
- 1949 B Akiyoshi and Sagawa Orogeneses, Southwestern Pacific.
- 1950 A Mesozoic, Eastern Asia.
- 1950 C Chûgoku Region.
- 1950 D Shikoku Island.
- KOBAYASHI, Teiichi and AOTI, Kiyohiko—
- 1942 Bunkei, South Chôsen, Chôsen Group.
- KOBAYASHI, Teiichi; HUJITA, Asahi and KIMURA, Toshio—
- 1945 Central Part of Southern Shikoku.
- KOBAYASHI, Teiichi; HUKASAWA, Tuneo; YOSHIMURA, Itirô; and IWAYA, Yosiyuki—
- 1942 Yokusen Geosyncline, Chôsen Period.
- KOBAYASHI, Teiichi; IWAYA, Yosiyuki and HISAKOSI, Sadataka—
- 1943 Shôrin Phase, Yokusen Geosyncline.
- KOBAYASHI, Teiichi and KIMURA, Toshio—
- 1944 A Permo-Triassic Radiolaria.
- 1944 B Radiolarian Rocks.
- KOBAYASHI, Teiichi and MUROYA, Tamotu—
- 1950 Ammonite, Tetori Series.
- KOBAYASHI, Teiichi and NONAKA, Jun-ichi—
- 1942 Mammo Group.
- KOBAYASHI, Teiichi and Other's—
- 1942 Penhsihu and Wafangtien, South Manchuria.
- KOBAYASHI, Teiichi and SUZUKI, Kôichi—
- 1942 Cretaceous Sungari Series, Manchoukuo.
- KOBAYASHI, Teiichi; SUZUKI, Koichi and TAKAI, Fuyuji—
- 1942 Mesozic fauna, Koreo-Manchuria.
- KOBAYASHI, Teiichi and YOSIMURA, Itirô—
- 1942 Yokusen Geosyncline, Heian Period.
- KOBAYASHI, Teiichi; YOSIMURA, Itirô; IWAYA, Yosiyuki and HUKASAWA, Tuneo—
- 1943 Western Limestone Plateau, Kôgendô.
- KUBOTA, Kaoru—
- 1948 Pliocene Pleistocene boundary, Echigo oil-field.
- KURATA, Nobuo—
- 1941 Torinosu limestone, Togano Basin.
- MAKIYAMA, Jirô—
- 1950 Chûbu Region.
- MASATANI, Kiyoshi—
- 1950 Jurassic, Sôma, Fukushima Pref.
- MATUMOTO, Taturô—
- 1942 B Cretaceous Correlation, Southern India and Japan.
- 1947 A Aritagawa, Wakayama Pref.
- 1917 C Geological structure.
- MATSUSHITA, Susumu—
- 1950 Kyôto Pref.
- MINATO, Masao—
- 1941 Lower Carboniferous, Setamai, Iwate Pref.
- 1942 A Pre-Sakamotozawa, Kitakami.
- 1942 B Tienshan Transgression.
- 1942 D Touman formation.
- 1944 C Palaeozoikum, Kitakami.

- 1944 E Ober-Vise Transgression, Kitakami.
 1949 E Late-Carboniferous.
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 1950 F Murakami-Conglomerate.
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 1950 Holocene.
 MORI, Kazuo—
 1949 Jurassic, Hashiura, Rikuzen.
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 1943 Facies, Kabayama and Hushun Series.
 MURAKOSHI, Hideo—
 1949 Kokura coal field.
 NAGAO, Takumi—
 1940—41 Isikari Depression.
 NAGAO, Takumi and MINATO, Masao—
 1943 B Diskordanz, Jüing. Palaeozoikum, Kitakami.
 NAKASEKO, Rhôhei—
 1942 Silurian, China.
 NAKAZAWA, Keiji—
 1950 Limestone conglomerate, Kyôto Pref.
 NAKAZAWA, Keiji and OKADA, Setsuo—
 1949 Maizuru District, Kyôto Pref.
 NIINO, Hiroshi—
 1948 Oki Bank, Japanese Sea.
 1950 Bottom deposits, Wakasa Bay.
 NODA, Mitsuo—
 1940—41 Carboniferous and Permian, South Manchoukuo.
 1942 A Carboniferous-Permian Boundary, Fuchou, South Manchoukuo.
 1942 B Carboniferous and Permian Boundary, Taitzuho District.
 1943 Toman formation, Kaishantun and Shangsanfeng districts.
 1944 Central Laiwa coal-field, Shantung.
 1950 Carboniferous Permian Boundary, North China and South Manchuria.
 ÔISHI, Saburô—
 1941 C Plant-bearing Mesozoic, Tunghua, Manchoukuo.
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 1943 Mesozoic, Manchoukuo.
 ÔKUBO, Masahiro—
 1950 Gotlandian and Devonian, Hikoroichi, Iwate Pref.
 OKUTSU, Haruo—
 1950 A Cenozoic Flora, Sendai.
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 ÔNISI, Hiroshi—
 1941—41 Southwest Musasino Plateau.
 ÔTATUME, Ken-ichiro—
 1940—41 Overthrust-Sheets, Isikari coal-field, Hokkaidô.
 ÔTUKA, Yanosuke—
 1941 C Active Rock Folding.
 1941 D Palaeozoic Geology, East Indies.
 SAITO, Hitoshi and TAN, Keinosuke—
 1941 Peat Formation, Taihoku Basin.
 SAKAGUTI, Sigeo—
 1943 Mesozoic Formations, Szu-ping and Feng-tien Provinces, Manchoukuo.
 SAWADA, Hideho—
 1941 Northwestern Kanto-Men, Tyuwa-gun, Heian-Nandô, Korea.
 1942 Hsiang-shan-tzu, South of Liao-yang, Fengtien Province.
 SEKI, Takeo and IMAIZUMI, Rikizo—
 1941 Cretaceous formations, Ôfunato Bay, Iwate Pref.
 SHIKAMA, Tokio—
 1942 A Age, *Lycoptera* beds, Manchoukuo.
 1942 B Vertebrata, Eastern Asia.
 1943 Pleistocene Problems.
 1947 B Vertebrate paleontology, Far East.
 1950 A Late Cainozoic, Manchuria.
 1950 B Quaternary, Chronology.
 SHIMAKURA, Misaburo and KASUYA, Tuneo—

- 1943 Bottom deposits, Lake Hsihu, Kangchou.
- SHIMIZU, Saburô—
- 1940—41 Anthracite-fields, Tyôsen.
- SUDA, Akiyoshi—
- 1950 Excavation, Choukoutien cave deposits, North China.
- SUGIYAMA, Toshio—
- 1941A Devonian, China.
- 1941B Devonian, China. No. 2.
- 1911C Devonian, China. No. 3.
- 1941E Bryozoa-bearing limestone, Hidaka System, Hokkaidô.
- SUZUKI, Kôichi—
- 1942A Pleistocene Fresh-Water Deposits, Pao-Kang. Fengtien Prov.
- SUZUKI, Kôiti and ITÔ, Tomonori—
- 1946 Tertiary, Southern Kii Peninsula.
- SUZUKI, Kôiti; KUBO, Kyôsuke and HOSONO, Minoru—
- 1948 Coal-bearing Tertiary, Seki, Mie Pref.
- TAKAHASHI, Tosiiji—
- 1940—41 Mesozoic Plant beds, Ozika Peninsula, Miyagi Pref.
- TAKAI, Fuyuji and TANAI, Toshimasa—
- 1949 Unconformity, Akashi formation.
- TANAKA, Motonoshin—
- 1949 Sambagawa System, Kôya-san, Kii.
- TORII, Shôzô—
- 1948 Pleistocene, Kyôto Pref.
- UCHIO, Takayasu—
- 1950 Tertiary Fauna, Tochigi Pref.
- WATANABE, Kagetaka; ARAI, Jûzô and HAYASHI, Tadaiti—
- 1950 Tertiary, Chichibu Basin.
- WATANABE, Kagetaka; KANNO, Saburo and MURAYAMA, Ikuma—
- 1950 Tertiary, Northeast Margin, of Kwanto Mountainlad.
- WATANABE, Manjirô—
- 1943 Devonian, Southern Kotomo, Iwate-Ken.
- YABE, Hisakatsu—
- 1942A Gotlandian limestone, Yokokura-yama, Kôti-Ken.
- 1942G Coral-reef.
- 1944A Palaeogene Coal formation, Ube coal-field, Yamaguti Pref.
- 1946 Yosida-mura, Shell-beds, Kagosima-Ken, 1.
- 1949B Taga Beds, Zyôban coal-field.
- 1949C Tôzenzi Sandstone.
- YABE, Hisakatsu and UEDA, Fusao—
- 1948 Vicarya-Beds, Zyôban, coal-field.
- YEHARA, Shingo—
- 1949 Tectonic, NE Honshu.

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8. Proof reading will be done under the responsibility of the Publication Committee.

CONSTITUTION

of the

PALAEONTOLOGICAL SOCIETY OF JAPAN

ARTICLE 1. Name

The Society shall be known as the Palaeontological Society of Japan. The Society is a section of the Geological Society of Japan.

ARTICLE 2. Object

The object of the Society shall be to promote the study of palaeontology and sciences thereby related.

ARTICLE 3. Achievement

The Society in order to execute Article 2. shall (a) issue the Society journal and other publications, (b) hold or sponsor scientific lectures and meetings, and, (c) sponsor collecting or field trips, and lectures.

ARTICLE 4. Membership

The Society shall be composed of persons who are active or interested in palaeontology or science thereby related, and shall be known as, regular members, honorary members and patrons.

ARTICLE 5. The members of the Society shall be obliged to payment of annual dues of the society, and enjoy privilege of receiving the Society journal and to submit papers for publication in the Society journal, which have been read and discussed at the meetings.

ARTICLE 6. Administration

The Society shall have the following organizations for its administration.

- (a) General meeting. The general meeting shall be composed of the Society members. More than one-tenth of regular members shall be present to hold general meetings. Administration affairs shall be decided during the general meeting.
- (b) President. The president shall be elected from regular members. The president shall represent the Society and supervise business matters.
- (c) Council. The council shall be composed of councillors who are elected from regular members. The council shall discuss administrative affairs.
- (d) Business council. The business councillors shall be elected from council members, and shall administrate business affairs.
- (e) Officers shall be elected by vote of returned mail ballots, as a general rule.

ARTICLE 7. Amendments to the constitution shall be by decision of the general meeting.

By-Laws and Administration

ARTICLE 8. The Society journal shall be issued bi-annually.

ARTICLE 9. Regular members shall be persons who have knowledge, experience or interest in palaeontology or sciences thereby related.

ARTICLE 10. Patrons shall be individuals or organizations advocating the object in Article 2.

ARTICLE 11. Honorary members shall be persons of distinguished achievement in palaeontology. The council shall nominate honorary members for decision by the general meeting.

ARTICLE 12. Applicants for membership to the Society shall submit their name (full), address (mailing), date of birth, occupation, and name of school graduated from.

Dues

ARTICLE 13. Rates for annual dues of the Society shall be decided during the general meeting.

Annual dues for regular members is Yen 400.00 (domestic) and US. \$2.00 (foreign). Patrons are individuals or organizations donating more than Yen 10,000.00 annually. Honorary members are free from obligations.

ARTICLE 14. The Society income shall be from membership dues and bestowments.

ARTICLE 15. The society shall have one chairman, fifteen councillors and several business councillors, whose term of office shall be one year. They shall be free to re-election.

Addendum

ARTICLE 1. There shall be four business councillors for the present.

ARTICLE 2. The Society journal shall be issued twice a year for the present.