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## 東京大学総合研究博物館地史古生物部門所蔵 タイプおよび記載標本目録

第5部

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# CATALOGUE OF TYPE AND CITED SPECIMENS IN THE DEPARTMENT OF HISTORICAL GEOLOGY AND PALEONTOLOGY OF THE UNIVERSITY MUSEUM, THE UNIVERSITY OF TOKYO PART 5

by

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#### **Preface**

The collection of the Department of Historical Geology and Paleontology, The University Museum, The University of Tokyo (UMUT) is known as one of best-maintained fossil collections in Japan for three reasons: (1) the longest history in Japanese paleontology since the foundation of the university in 1877, (2) the uniquely invented system of deposition of type and published material, and (3) the large number of specimens used in scientific publications.

The collection was started long before the establishment of UMUT. The oldest published specimens are Japanese fossil elephants described by Naumann (1881), who was the first professor of paleontology of the university. Since then Prof. Matajiro Yokoyama, Prof. Yanosuke Otuka, Prof. Teiichi Kobayashi and many other paleontologists and students have contributed fossil specimens before the World War II.

During the war, the collection was packed and sent to a temple in Oishida, Yamagata Prefecture, to avoid damage by air raids (Hanai *in* Ichikawa and Hayami, 1978). Three years after the end of the war (1948), the new system of registration was initiated by Prof. Teiichi Koyabashi and later continued by Prof. Fuyuji Takai (Hanai *in* Ichikawa and Hayami, 1978). The basic principle of the current curatorial system was established during this period.

In 1966 the building of UMUT was completed and the whole collection was transferred from the Geological Institute, the Faculty of Science, to UMUT (Ichikawa and Hayami, 1978). In the 1970s to early 1990s the curation was led by Prof. Testuro Hanai and subsequently by Prof. Itaru Hayami.

Mr. Takeo Ichikawa made the most significant contribution to the maintenance of the collection. He checked old specimens with original description and figures one by one. By 1988 he reconfirmed the status of more than 20,000 specimens described in more than 650 publications (Hayami and Ichikawa, 1988). In addition, he compiled a series of catalogues of Paleozoic and Mesozoic fossils (Ichikawa and Hayami, 1978), Cenozoic fossils and Recent specimens (Ichikawa, 1983) and specimens published between 1983 and 1995 (Ichikawa, 1988, 1995).

The number of registered specimens reached 29,500 in October, 2007. This number may

not be very high for general museum collection, but they are all either type or cited specimens used in scientific publications. Obviously the number of type specimens is the largest among Japanese paleontological collections. For example, there are ca. 4,200 records of types (primary and non-primary types) only in Cenozoic molluscs.

The method of registration in UMUT is simple. Each specimen is given a unique serial number with the abbreviations of Era and phylum as prefix (see Appendices I and II). A whole set of specimens described in one publication are deposited together with a reprint in the same series of drawers of cabinet or plastic containers regardless of taxonomic position. For example, even if fossil molluscs and vertebrates are described in one paper, they are not separated in the collection.

This method has a great advantage when subsequently referring to specimens. If various specimens are segregated in a large, taxonomically-arranged collection, it takes much longer time to examine all the specimens from a particular publication. In addition, the risk of misplacement increases in case of subsequent changes of taxonomy. The arrangement of specimens according to publication is the most stable method for published material.

In the 1990s, the demand for internet-accessible databases has arisen in most major museums of the world. UMUT first set up the "digital museum project" in Japan, and started creating searchable databases for all kinds of specimens. As the first step in paleontology, the datebase of Cretaceous ammonites was produced under the direction of Prof. Kazushige Tanabe, and it was also published on CD-ROM (Tanabe *et al.*, 2000).

After ammonites, the rest of the molluscs were the next target. It took six years to enter all the data, encompassing (1) published scientific names, (2) the higher taxonomy, (3) registration numbers, (5) type of specimens (e.g., holotype, paratype, figured specimen), (6) presence or absence of specimens, (7) citations (page and figure number), (8) full references to the publications for ca. 19,000 records. Data entry of other phyla was conducted between 1996 and 1997 in the same format. After ten years of work from 1998 to 2007, we completed the database for specimens registered before 1995.

Aside from creating the database, newly described specimens have also been continuously registered. This catalogue contains the complete list of all registered specimens and their references published from 1994 to 2002, and also the list of all previous publications using any specimen of UMUT. Theses data are also available from the database on the museum's webpage.

It is most important to maintain long-term curatorial work without any interruption. The

collection of UMUT has been built as a consequence of steady efforts and many volunteers for 120 years. I deeply thank former staff, supervisors, colleagues, students and volunteer groups who have substantially supported my curatorial work, and also Dr. Daniel L. Geiger, Santa Barbara Museum of Natural History, for improving the English text.

March, 2008

Takenori Sasaki

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Appendix I. Abbreviations of geological ages attached to registration number.

P = Paleozoic, M = Mesozoic, C = Cenozoic, R = Recent.

Appendix II. Abbreviations of higher taxonomy attached to registration number.

A = Arthropoda, B = Brachiopoda and Bryozoa, C = Cnidaria (= Coelenterata), E =

Echinodermata, F = Protozoa, H = Hemicordata, M = Mollusca, P = Plantae, S = Porifera,

V = Vertebrata, W = "Worms" and Problematica.

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- PW27411. *Hidagaienites arcuatus* Niko, Paratype, p. 381, fig. 3-7.
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MM19880e. [H-046]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19880g. [H-054]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19882. [S-203]	Polyptychoceras pseudogaultinum (Yokoyama), p. 31, fig. 3E.
MM19883. [H-053]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19884. [H-055]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19890c. [S-204]	Polyptychoceras pseudogaultinum (Yokoyama), p. 31, fig. 3C,D.
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MM19892a. [H-102]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19892b. [H-103]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19892c. [H-104]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19893a. [S-041]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19893b. [S-042]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19893c. [S-043]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19893d. [S-044]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19893e. [S-045]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19893f. [S-046]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19894a. [H-028]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19894b. [H-029]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19894c. [H-030]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19894d. [H-031]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19894e. [H-032]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19895c. [H-026]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19895d. [H-027]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19896a. [H-035]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19896b. [H-036]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19896c. [H-037]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19897. [H-034]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19898. [H-033]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19899a. [H-019]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19899b. [H-020]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19899c. [H-021]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19900a. [H-001]	Polyptychoceras pseudogaultinum (Yokoyama), p. 31, fig. 14-6.
MM19900b. [H-002]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19901a. [H-004]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19901b. [H-005]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19901c. [H-006]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19901d. [H-007]	Polyptychoceras pseudogaultinum (Yokoyama), p. 31, fig. 15-7.
MM19902. [H-018]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
MM19903a. [H-008]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19903e. [H-012]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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MM19904b. [H-014]	Polyptychoceras pseudogaultinum (Yokoyama), appendix table.
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RM27857-1.	[PH-2-1]	Nautilus pompilius Linnaeus, table 4.
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RM27858-7.	[PH-3-10]	Nautilus pompilius Linnaeus, table 4.
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- RA19660. *Ishizakiella miurensis* (Hanai), p. 303, fig. 8B.
- RA19661. *Ishizakiella miurensis* (Hanai), p. 303, fig. 8C.

- RA19662. Ishizakiella miurensis (Hanai), p. 303, fig. 8D.
- RA19663. Ishizakiella miurensis (Hanai), p. 303, fig. 8E.
- RA19664. *Ishizakiella miurensis* (Hanai), p. 303, fig. 8F.
- RA19665. Ishizakiella miurensis (Hanai), p. 303, fig. 8G.
- RA19666. Ishizakiella miurensis (Hanai), p. 303, fig. 8H.
- RA19667. *Ishizakiella miurensis* (Hanai), p. 303, fig. 8I.
- RA19668. Ishizakiella miurensis (Hanai), p. 303, fig. 7B.
- RA19669. Ishizakiella miurensis (Hanai), p. 303, fig. 9A-G.
- RA19670. Ishizakiella miurensis (Hanai), p. 303, fig. 12B.
- RA19671. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 8J,K.
- RA19672. Ishizakiella supralittoralis (Schornikov), p. 303, fig. 8L.
- RA19673. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 8M.
- RA19674. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 8N.
- RA19675. Ishizakiella supralittoralis (Schornikov), p. 303, fig. 80.
- RA19676. Ishizakiella supralittoralis (Schornikov), p. 303, fig. 8P.
- RA19677. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 8Q.
- RA19678. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 8R.
- RA19679. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 7A.
- RA19680. *Ishizakiella supralittoralis* (Schornikov), p. 303, fig. 12A.
- RA19683. Ishizakiella miurensis (Hanai), p. 303, fig. 3A.
- RA19684. Ishizakiella miurensis (Hanai), p. 303, fig. 3B.

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- RA27585. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, text-fig. 1; pl. 24(10), figs. 1a,b, 2a,b, 4, 5.
- RA27586. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(6), figs. 1a,b, 2a,b, 4–6; pl. 24(8), figs. 4, 5.
- RA27587. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(8), figs. 1a,b, 2a,b.

- RA27588. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(12), figs. 1a,b, 2a,b, 4–7.
- RA27589. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(8), fig. 3a,b.
- RA27590. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(12), fig. 3a,b.
- RA27591. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(6), fig. 3a,b.
- RA27592. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, pl. 24(10), fig. 3a,b.
- RA27593. *Cythere hanaii* Tsukagoshi and Ikeya, p. 7, text-fig. 2.

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- CA2579. *Callistocythere pumila* Hanai, Paratype, p. 9. [see also Reference No. 342]
- CA2580. *Callistocythere pumila* Hanai, Paratype, p. 9. [see also Reference No. 342]
- CA2581. *Callistocythere pumila* Hanai, Paratype, p. 9. [see also Reference No. 342]
- RA27778. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), fig. 1a,b.
- RA27779. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), fig. 2a,b; pl. 25(14), fig. 5.
- RA27780. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), fig. 3a,b.
- RA27781. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), fig. 4a,b.
- RA27782. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), figs. 5a,b, 6a,b; pl. 25(16), figs. 1–4, 7.
- RA27783. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), fig. 7a,b.
- RA27784. *Callistocythere pumila* Hanai, p. 9, pl. 25(10), fig. 8a,b.
- RA27785. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), fig. 1a,b.
- RA27786. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), fig. 2a,b; pl. 25(14), fig. 6.
- RA27787. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), fig. 3a,b.
- RA27788. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), fig. 4a,b.
- RA27789. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), figs. 5a,b, 6a,b; pl. 25(16), figs. 5, 6.
- RA27790. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), fig. 7a,b.

- RA27791. *Callistocythere pumila* Hanai, p. 9, pl. 25(12), fig. 8a,b.
- RA27792. *Callistocythere pumila* Hanai, p. 9, pl. 25(14), fig. 3a,b.
- RA27793. *Callistocythere pumila* Hanai, p. 9, pl. 25(14), figs. 4a,b, 7.
- RA27794. *Callistocythere pumila* Hanai, p. 9, text-fig. 1F,G.
- RA27795. *Callistocythere pumila* Hanai, p. 9, text-fig. 1A–E.
- RA27796. *Callistocythere pumila* Hanai, p. 9, text-fig. 2.

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- RA27689. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(44), figs. 3a,b, 4a,b.
- RA27690. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(46), figs. 1a,b, 2a,b; pl. 25(50), figs. 7, 8.
- RA27691. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(46), fig. 3a,b.
- RA27692. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(46), fig. 4a,b.
- RA27693. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(48), fig. 1a,b; pl. 25(50), figs. 1, 2, 5.
- RA27694. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(48), fig. 2a,b; pl. 25(50), figs., 3, 4, 6, 9.
- RA27695. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(48), fig. 3a,b.
- RA27696. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(48), fig. 4a,b.
- RA27697. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(48), fig. 5a,b.
- RA27698. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, text-figs. 1C,D, 2E.
- RA27773. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(51), figs. 1a,b, 6.

- RA27774. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(51), figs. 2a,b, 7.
- RA27775. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(51), fig. 3a,b.
- RA27776. *Schizocythere ikeyai* Tsukagoshi and Briggs, Paratype, p. 43, pl. 25(51), fig. 4a,b.
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- RA19671. *Ishizakiella supralittoralis* (Schornikov), p. 357, fig. 17G. [see also Reference No. 777]
- RA19680. *Ishizakiella supralittoralis* (Schornikov), p. 357, fig. 17E,H. [see also Reference No. 777]
- RA19718. *Schizocythere kishinouyei* (Kajiyama), p. 347, fig. 3A.
- RA19719. *Schizocythere kishinouyei* (Kajiyama), p. 347, fig. 3B,C.
- RA19720. *Schizocythere kishinouyei* (Kajiyama), p. 347, fig. 3D.
- RA19721. *Cythere omotenipponica* Hanai, p. 350, fig. 6A,D.
- RA19722. *Cythere omotenipponica* Hanai, p. 350, fig. 6B.
- RA19723. *Cythere omotenipponica* Hanai, p. 350, fig. 6C.
- RA19724. *Hemicythere quadrinodosa* Schornikov, p. 352, figs. 9A, 12B.
- RA19725. *Hemicythere quadrinodosa* Schornikov, p. 352, fig. 9B,C.
- RA19726. *Hemicythere quadrinodosa* Schornikov, p. 352, fig. 9D.
- CA19727. *Finmarchinella uranipponica* Ishizaki, p. 352, fig. 9E,H.
- CA19728. *Finmarchinella uranipponica* Ishizaki, p. 352, fig. 9F.
- CA19729. Finmarchinella uranipponica Ishizaki, p. 352, figs. 9G, 12A.

- RA19730. Caudites ? japonicus Ishizaki, p. 352, fig. 10A.
- RA19731. *Caudites ? japonicus* Ishizaki, p. 352, fig. 10B,C.
- RA19732. *Caudites ? japonicus* Ishizaki, p. 352, fig. 10D.
- CA19733. Finmarchinella hanaii Okada, p. 352, fig. 10E,H.
- CA19734. Finmarchinella hanaii Okada, p. 352, fig. 10F.
- CA19735. Finmarchinella hanaii Okada, p. 352, figs. 10G, 12C.
- CA19736. *Cornucoquimba tosaensis* (Ishizaki), p. 352, fig. 11A.
- CA19737. *Cornucoquimba tosaensis* (Ishizaki), p. 352, fig. 11B,C.
- CA19738. *Cornucoquimba tosaensis* (Ishizaki), p. 352, fig. 11D.
- RA19739. *Finmarchinella japonica* (Ishizaki), p. 352, fig. 11E,H.
- RA19740. Finmarchinella japonica (Ishizaki), p. 352, fig. 11F.
- RA19741. *Finmarchinella japonica* (Ishizaki), p. 352, figs. 11G, 12E. [Missing]
- RA19742. *Caudites ? japonicus* Ishizaki, p. 353, fig. 12D.
- CA19743. *Cornucoquimba tosaensis* (Ishizaki), p. 353, fig. 12F.
- RA19744. Semicytherura miurensis (Hanai), p. 354, fig. 13A.
- RA19745. *Semicytherura miurensis* (Hanai), p. 354, fig. 13B,C.
- RA19746. Semicytherura miurensis (Hanai), p. 354, fig. 13D.
- RA19747. *Cytherura miii* (Ishizaki), p. 354, fig. 13E,H.
- RA19748. *Cytherura miii* (Ishizaki), p. 354, fig. 13F.
- RA19749. *Cytherura miii* (Ishizaki), p. 354, fig. 13G.
- RA19750. *Semicytherura* cf. *henryhowei* Hanai and Ikeya, p. 354, fig. 14A.
- RA19751. Semicytherura cf. henryhowei Hanai and Ikeya, p. 354, fig. 14B,C.
- RA19752. *Semicytherura* cf. *henryhowei* Hanai and Ikeya, p. 354, fig. 14D.
- CA19753. *Howeina* sp., p. 354, fig. 14E,G.
- CA19754. *Howeina* sp., p. 354, fig. 14F.
- RA19755. *Yezocythere hayashii* Hanai and Ikeya, p. 356, fig. 15A.
- RA19756. Yezocythere hayashii Hanai and Ikeya, p. 356, fig. 15B,C.
- RA19757. *Yezocythere hayashii* Hanai and Ikeya, p. 356, fig. 15D.

- CA19758. *Yezocythere? sogwipoensis* Lee, p. 356, fig. 15E–G. [Missing]
- RA19759. *Callistocythere japonica* Hanai, p. 356, fig. 16A.
- RA19760. *Callistocythere japonica* Hanai, p. 356, fig. 16B,C.
- RA19761. *Callistocythere japonica* Hanai, p. 356, fig. 16D.
- RA19762. *Leptocythere castanea* (Sars), p. 356, fig. 16E,H.
- RA19763. Leptocythere castanea (Sars), p. 356, fig. 16F.
- RA19764. Leptocythere castanea (Sars), p. 356, fig. 16G.
- RA19765. *Ishizakiella miurensis* (Hanai), p. 357, fig. 17D.
- RA19766. *Ishizakiella supralittoralis* (Schornikov), p. 357, fig. 17F.
- RA19767. Loxoconcha chinzeii Ikeya and Zhou, p. 357, fig. 18A.
- RA19768. Loxoconcha chinzeii Ikeya and Zhou, p. 357, fig. 18B,C.
- RA19769. Loxoconcha chinzeii Ikeya and Zhou, p. 357, fig. 18D.
- RA19770. *Loxoconcha* sp., p. 357, fig. 18E,H.
- RA19771. *Loxoconcha* sp., p. 357, fig. 18F.
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- CA19705. *Spinileberis quadriaculeata* (Brady), p. 47, fig. 2-23-2(a,b),4(a,b).
- CA19706. *Spinileberis furuyaensis* Ishizaki and Kato, p. 48, fig. 2-24-1(a,b),3(a,b).
- CA19707. *Spinileberis furuyaensis* Ishizaki and Kato, p. 48, fig. 2-24-2(a,b),4(a,b),5,6.
- CA19708. *Robustaurila ishizakii* (Okubo), p. 49, fig. 2-25-1(a,b),3(a,b).
- CA19709. *Robustaurila ishizakii* (Okubo), p. 49, fig. 2-25-2(a,b),4(a,b),5,6.
- CA19710. *Stigmatocythere* **sp.**, p. 49, fig. 2-26-1(a,b),3(a,b),5.
- CA19711. *Stigmatocythere* sp., p. 49, fig. 2-26-2(a,b),4(a,b),6.
- CA19712. *Hemicytherura tricarinata* Hanai, p. 49, fig. 2-27-1(a,b),3(a,b),7,8.

- CA19713. *Hemicytherura tricarinata* Hanai, p. 49, fig. 2-27-2(a,b),4(a,b),5,6.
- CA19714. *Loxoconcha pulchra* Ishizaki, p. 49, fig. 2-28-1(a,b),3(a,b),5.
- CA19715. *Loxoconcha pulchra* Ishizaki, p. 49, fig. 2-28-2(a,b),4(a,b),6.
- CA19716. *Cytheromorpha accupunctata* (Brady), p. 50, fig. 2-29-1(a,b),3(a,b),7.
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- RA27565. *Neonesidea oligodentata* (Kajiyama), p. 22, fig. 2A.
- RA27566. *Neonesidea oligodentata* (Kajiyama), p. 22, fig. 2B.
- RA27567. *Munseyella hatatatensis* Ishizaki, p. 22, fig. 2C.
- RA27568. *Munseyella hatatatensis* Ishizaki, p. 22, fig. 2D.
- RA27569. *Callistocythere setouchiensis* Okubo, p. 21, fig. 3A.
- RA27570. *Callistocythere setouchiensis* Okubo, p. 21, fig. 3B.
- RA27571. *Cythere sanrikuensis* Tsukagoshi and Ikeya, p. 22, fig. 3C.
- RA27572. *Cythere sanrikuensis* Tsukagoshi and Ikeya, p. 22, fig. 3D.
- RA27573. *Hemicythere* sp., p. 22, fig. 4A.
- RA27574. *Hemicythere* sp., p. 22, fig. 4B.
- RA27575. Angulicytherura miii (Ishizaki), p. 22, fig. 4C.
- RA27576. Angulicytherura miii (Ishizaki), p. 22, fig. 4D.
- RA27577. *Cytheromorpha* sp., p. 22, fig. 5A.
- RA27578. *Cytheromorpha* sp., p. 22, fig. 5B.
- RA27579. *Xestoleberis hanaii* Ishizaki, p. 22, fig. 5C.
- RA27580. *Xestoleberis hanaii* Ishizaki, p. 22, fig. 5D.
- RA27581. *Callistocythere setouchiensis* Okubo, p. 21, fig. 8A. [Missing]
- RA27582. *Cythere sanrikuensis* Tsukagoshi and Ikeya, p. 22, figs. 8B, 9.
- RA27583. *Callistocythere setouchiensis* Okubo, p. 21, fig. 10A.

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- RM19613. *Malleus regula* (Forskål), p. 244, pl. 1, fig. 2.
- MM19614. *Inoceramus hobetsensis* Nagao and Matsumoto, p. 244, pl. 1, fig. 3.
- RM19615. *Pinna nobilis* Linnaeus, p. 245, pl. 1, fig. 4.
- RM19616. *Pinctada margaritifera* (Linnaeus), p. 245, pl. 1, fig. 5.
- RM19617. *Pinctada margaritifera* (Linnaeus), p. 245, pl. 1, fig. 6.
- RM19618. *Pinctada margaritifera* (Linnaeus), p. 245, pl. 1, fig. 7.
- RM19619. *Unio daglasiae* (Griffith and Pidgeon), p. 245, pl. 1, fig. 8.
- RM19620. Anodonta woodiana Lea, p. 246, pl. 2, fig. 1.
- RM19621. *Pinctada margaritifera* (Linnaeus), p. 246, pl. 2, fig. 2.
- RM19622. Atrina pectinata (Linnaeus), p. 246, pl. 2, fig. 3.
- RM19623. *Anodonta woodiana* Lea, p. 246, pl. 2, fig. 4.
- RM19624. *Atrina pectinata* (Linnaeus), p. 246, pl. 2, figs. 5, 6.
- RM19625. *Anodonta woodiana* Lea, p. 246, pl. 2, fig. 7.
- RM19626. *Propeamussium sibogai* (Dantzenberg and Bavay), p. 246, pl. 2, fig. 8.
- RM19627. *Propeamussium sibogai* (Dantzenberg and Bavay), p. 246, pl. 3, fig. 1.
- RM19628. *Propeamussium* sp., p. 248, pl. 3, fig. 2.
- RM19629. *Mytilus galloprovincialis* Lamarck, p. 248, pl. 3, fig. 3.
- RM19630. *Mytilus californianus* Conrad, p. 248, pl. 3, fig. 4.
- RM19631. *Mytilus grayanus* Dunker, p. 249, pl. 3, fig. 5.
- RM19632. *Mytilus californianus* Conrad, p. 249, pl. 3, figs. 6, 7.
- MM19633. *Inoceramus hobetsensis* Nagao and Matsumoto, p. 252, pl. 3, fig. 8.

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- RM27335. *Tapes philippinarum* Adams and Reeve, p. 167, fig. 3B.
- RM27336. *Beguina semiorbiculata* (Linnaeus), p. 167, fig. 3C.
- RM27337. *Dosinia japonica* (Reeve), p. 167, fig. 3D.
- RM27338. *Paphia amabilis* (Philippi), p. 167, fig. 3E.
- RM27339. *Chlamys vesiculosus* Dunker, p. 169, fig. 3F.
- RM27340. *Callista brevisiphonata* Carpenter, table 1.
- RM27341. *Codakia tigerina* (Linnaeus), table 1.
- RM27342. *Gafrarium tumidum* Röding, table 1.
- RM27343. Anadara antiquata (Linnaeus), table 1.
- RM27344. Fragum unedo (Linnaeus), table 1.
- RM27345. *Protothaca jedoensis* (Lischke), table 1.
- RM27346. *Mercenaria stimpsoni* (Gould), table 1.
- RM27347. *Pinctada margaritifera* (Linnaeus), table 1.
- RM27348. *Patinopecten yessoensis* (Jay), table 1.
- RM27349. *Crassostrea gigas* (Thunberg), table 1.
- RM27350. *Tridacna crocea* Lamarck, table 1.
- RM27351. *Cristaria plicata* (Leach), table 1.
- RM27352. *Tellina venulosus* Schrenck, table 1.
- RM27353. *Glycymeris ezoensis* (Sowerby), table 1.
- RM27354. *Dosinia japonica* (Reeve), table 1.
- RM27355. **Pseudocardium sachalinense** (Schrenck), table 1.
- RM27356. *Mytilus grayanus* Dunker, table 1.
- RM27357. *Mactra chinensis* Philippi, table 1.
- RM27358. *Nemocardium samarangae* Makiyama, table 1.
- RM27359. *Solen gordonis* Yokoyama, table 1.
- RM27360. *Circe scripta* (Linnaeus), table 1.

- RM27361. *Spondylus squamosus* Schreibers, table 1.
- RM27362. *Corbicula sandai* Reinhardt, table 1.
- RM27363. *Lima vulgaris* Link, table 1.
- RM27364. *Unio biwae* Kobelt, table 1.
- RM27365. Lanceolaria oxyrhyncha (Martens), table 1.
- RM27366. *Lanceolaria oxyrhyncha* (Martens), table 1.
- RM27367. *Saxidomus purpuratus* (Sowerby), table 1.
- RM27368. *Laevicardium mutica* Reeve, table 1.
- RM27369. *Chlamys farreri* (James and Preston), table 1.
- RM27370. *Paphia euglypta* (Philippi), table 1.
- RM27371. *Meretrix petechialis* Lamarck, table 1.
- RM27372. *Arca boucardi* Jousseaume, table 1.
- RM27373. *Corbula erythrodon* Lamarck, table 1.
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