

ISSN 0368-077X

RUSSIAN ACADEMY OF SCIENCES
ZOOLOGICAL INSTITUTE

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OF FLATFISH SPECIMENS
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CLASS ACTINOPTERI
ORDER PLEURONECTIFORMES

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81(89)

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Authors: *E.P. Voronina, M.Yu. Zhukov*



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Catalog of flatfish specimens in the collection of the Zoological Institute, Russian Academy of Sciences. Actinopteri, Pleuronectiformes.

E.P. Voronina, M.Yu. Zhukov. Explorations of the fauna of the seas. Vol. 81(89). — St. Petersburg: Zoological Institute RAS. 2021. 201 p.

The catalog presents information on the scientific collection of fishes of the order Pleuronectiformes in the Zoological Institute of the Russian Academy of Sciences. The catalog includes a valid and original name of each species, author and year of species description. Other data reported in the catalog: inventory number, date of the original label; collector and determinator names; number of specimens; type status. The catalogue is intended for use by ichthyologists and museum specialists.

ISBN 978—5—98092—075—3

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INTRODUCTION

The collection of flatfishes (Pleuronectiformes) in the Zoological Institute of the Russian Academy of Sciences represents one of the most extensive holdings in the world and currently comprises about 2800 sets with 6500 specimens of 302 species from 14 families.

The collection contains material sampled by participants in numerous expeditions conducted in all of the world's oceans since 1830 and continuing to the present day. The most abundant sets in the collection were gathered during the time of major Russian scientific expeditions. Such as: Spitsbergen Expedition (1899—1901); Russian Polar Expedition (1900—1902); Far East Expedition of the Agriculture Department (1907—1916); Expedition for Scientific and Fishery Research of the Murman (1898—1915); Baltic Sea Expedition (1907—1908); East Ocean Hydrographic Expedition (1908—1927); Kara Sea Expedition (1945—1946); Kuril-Sakhalin Expedition (1947—1949); Soviet Antarctic Expedition (1956—1989). Several species of the seas of Russia and Antarctic are represented in the collection by a large series of specimens. The flatfish ichthyofauna from the Indian Ocean is also well represented. The collection contains many sets from the coasts of Vietnam, China and New Zealand and other regions of Western Pacific. The least represented in the collection are flatfishes from the Atlantic coast of Africa and from the waters in the vicinity of the North, Central and South Americas.

The collection has also been supplemented by exchange with many international museums. These institutions include: National Museum of Natural History, Washington; Museum of Comparative Zoology, Cambridge; Zoological Museum of the University of Copenhagen; Hokkaido University Museum, Hakodate; Muséum National d'Histoire naturelle, Paris; Bishop Museum, Honolulu.

First version of the catalog was published in 2003 in Russian. Updated catalog translated to the English language contains 520 new sets of flatfish specimens. A large number of specimens in the collection have been re-identified, in current version authorship of identification is added to the specimen data. Catch details for many sets have been collated from handwritten or published accounts of expeditions and lists of their stations (Appendix 1). These details make catalog data much more reliable. However, the use of only catalog data is insufficient to be used as a source of biogeographic data for regional checklists and for distribution of certain species. For the records of new geographical findings of marine species it is necessary to study and describe specimens discovered, as noted in:

— **Bello, G., Causse, R. & Dulčić, J.** 2014. A proposed best practice approach to overcome unverified and unverifiable 'first records' in ichthyology. *Cybium*, 38(1): 9—14.

For each species and subspecies the following data is presented:

- valid name, author and year of description;
- original name after slash;
- inventory number of the item;

- data of the original label with modern equivalents of localities in square brackets where necessary;
- collector(s) and determinator(s) names, transliterated following formal accepted rules;
- number of specimens, (+) means the number of specimens exceeding the indicated one;
- type status.

Congeners are listed in alphabetical order, subspecies following the species to which they belong.

Taxonomy follows:

- **Nelson, J.S.** 2006. Fishes of the world. 4th ed. John Wiley & Sons, Inc. Hoboken, New Jersey, USA;
- **Campbell, M.A., Chanet B., Chen J.-N., Lee M.—Y., Chen W.—J.** 2019. Origins and relationships of the Pleuronectoidei: Molecular and morphological analysis of living and fossil taxa. *Zoologica Scripta*, 48(5): 640—656;
- **Vinnikov, K.A., Thomson, R.C., & Munroe, T.A.** 2018. Revised classification of the righteye flounders (Teleostei: Pleuronectidae) based on multilocus phylogeny with complete taxon sampling. *Molecular Phylogenetics and Evolution*, 125: 147—162.

Current status of genera and species is in accordance with:

- **Fricke, R., Eschmeyer, W.N. & Van der Laan, R.** Eds. 2020. Eschmeyer's Catalog of fishes: genera, species, references <http://researcharchive.calacademy.org/research/ichthyology/catalog/fishcatmain.asp> (accessed 12 November 2020).

The following acronyms are used for expeditions and organizations: ACAP, Aquaculture Center of Aomori Prefecture; AtlantNIRO, Atlantic Research Institute of Marine Fishery and Oceanography, Kaliningrad; AzCherNIRO, Azov and Black Sea Research Institute of Marine Fishery and Oceanography, Kerch; BAH, Biological Institute Helgoland; BPBM, Bishop Museum, Honolulu; BSKU, Kochi University; ENPIM, Expedition for Scientific and Fishery Research of the Murman; DVE, Far East Expedition of the Agriculture Department; GEVO, East Ocean Hydrographic Expedition; GOIN, State Oceanography Institute, Moscow; HUMZ, Hokkaido University Museum, Hakodate; IOZ CAS, Institute of Zoology, Chinese Academy of Sciences; INC RAS, Institute of Cytology of the Russian Academy of Science; IOAN, Institute of Oceanology, Russian Academy of Sciences, Moscow; IPEE RAS, Severtsov Institute of Ecology and Evolution, Moscow; KSE, Kuril-Sakhalin Expedition; MCZ, Museum of Comparative Zoology, Cambridge; MNHN, Muséum National d'Histoire naturelle, Paris; PINRO, Polar Institute of Fishery and Oceanography, Murmansk; RGO, Russian Geographic Society; RPE, Russian Polar Expedition; SAE, Soviet Antarctic Expedition; SKE, Soviet-Chinese Expedition; TINRO, TIRKh, Pacific Research Institute of Fishery and Oceanography, currently TINRO Center, Vladivostok; USNM, National Museum of Natural History, Washington; VNIRO,

National Research Institute of Marine Fishery and Oceanography, Moscow; ZIN, Zoological Institute, Russian Academy of Sciences, St. Petersburg; ZMUC, Zoological Museum of University of Copenhagen.

Abbreviations of vessel type: HRS, Hydrographic Research Ship; FPV, Fishery Patrol Vessel; FT, Fish Trawler; RV, Research Vessel; TS, Transport Ship. Other abbreviations used: tr., the sequence number of the trawling; st., the sequence number of the station; coll., collector; det., determinator; juv., juvenile specimen.

Acknowledgments

The authors are very grateful to all collectors who participated in sampling flatfishes (Appendix 2). Owing to their enthusiastic work during two ages, a rich and representative collection exists.

The authors extend sincere gratitude to Dmitriy Chikirisov (Far East, Russia), Ruslan Karmanov (Hong Kong), Vladimir Kulik (Vladivostok), Leonid Pshenichnov (Kerch), Alexei Orlov (Moscow), Artem Prokofiev (Moscow), Nadezhda Slepkova (St. Petersburg) and Igor Smirnov (St. Petersburg) for help in detailing of the sampling and geographic data.

Funding

The study was partly supported by a State Assignment AAAA—A17—117030310197—7.

Order PLEURONECTIFORMES

Suborder PSETTODOIDEI

Family Psettodidae Regan, 1910

Genus *Psettodes* Bennett, 1831

bennettii Steindachner, 1870

ZIN 55369—Atlantic Ocean, Senegal, Dakar, 14°37'N, 17°37'W, September 1964, coll. A. Stauch, J. Cadenat. Det. A. Stauch, J. Cadenat. From the collection of MNHN. 1 specimen.

erumei (Bloch et Schneider, 1801) /*Pleuronectes erumei*

ZIN 609 — Sunda [Flores] Sea, 1856, coll. C.J. Temminck. 1 specimen.

ZIN 3480 — Pacific Ocean, Philippines, 1843, coll. H. Cumming. 1 specimen.

ZIN 5454 — 1837, coll. Dupont. 1 specimen.

ZIN 11222—Colombo, March 17, 1896, coll. A.A. Bunge. 1 specimen.

ZIN 21729—Burma, Akyab, 1927. From the collection of BMNH. 1 specimen.

ZIN 36020—South China Sea, Hainan Island, Sanya, April 14, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. 2 specimens.

ZIN 39250—Bay of Bengal, Madras, sandy beach, seine, January 1, 1964, coll. E.V. Zhukov. Det. E.V. Zhukov, 1964. 1 specimen.

ZIN 39606—Singapore, May 1913, coll. O. John. 1 specimen.

ZIN 40984—Indian Ocean, Hindustan, 18°09'N, 72°20'E, 38 m, RV *Nauka*, cruise 7, tr. 106/88, bottom trawl, August 7, 1971, coll. N.P. Novikov. 2 specimens.

ZIN 41071—South China Sea, Hainan Island, Sanya, March 24, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. 1 specimen.

ZIN 41128—Singapore, March 28, 1896, coll. A.A. Bunge. Det. A.A. Korovkina. 1 juv.

ZIN 41579—South China Sea, Hainan Island, Haikou, May 18, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. 1 specimen.

ZIN 48260—South China Sea, Hainan Island, Sanya, May 3, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. V.V. Fedorov. 3 specimens.

ZIN 48941—Indian Ocean, Western Hindustan, 9°07'N, 76°07'E, 50 m, RV *Nauka*, cruise 13, tr. 57, November 4, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49175—Indian Ocean, Western Hindustan, 22°47'N, 67°40'E, 75 m, RV *Nauka*, cruise 13, tr. 4, bottom trawl, September 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

Suborder PLEURONECTOIDEI

Genus *Tephrinectes* Günther, 1862

sinensis (Lacepede, 1802) /*Pleuronectes sinensis*

ZIN 55719—Vietnam, Nha Trang, market, spring—summer 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

Family Citharidae de Buen, 1935

Genus *Brachypleura* Günther, 1862

novaeseelandiae Günther, 1862

ZIN 21740—Burma, Tennaserim Coast, 1927. From the collection of BMNH. 1 specimen.

ZIN 46713—Bay of Bengal, 20°55'N, 88°01'E, 45—50 m, RV *Ob'*, tr. 329, beam trawl, May 14, 1957, coll. V.V. Barsukov, Yu.E. Permitin. Det. V.V. Fedorov. 1 specimen.

ZIN 55106—Gulf of Tonkin, 18°20'N, 106°42'E, 51 m, FT *Pelamida*, st. 36, Sigsbee trawl, July 15, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55545—Vietnam, 12°10'N, 109°21'E, 45—60 m, tr. 1, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55546—Vietnam, 12°19'N, 109°19'E, 27.5—33 m, tr. 1, June 12, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55892—Gulf of Tonkin, 20°19'N, 108°05'E, 49 m, FT *Pelamida*, st. 88, June 6, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 3 specimens.

ZIN 55893—Gulf of Tonkin, 18°26'N, 107°47'E, 77 m, FT *Pelamida*, st. 39, Sigsbee trawl, July 29, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55894—Gulf of Tonkin, 17°40'N, 106°45'E, 36—39 m, FT *Pelamida*, st. 16, July 15, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 7 specimens.

ZIN 55896—Gulf of Tonkin, 20°00'N, 107°49'E, 60 m, sand, FT *Pelamida*, st. 78, July 8, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55898—Gulf of Tonkin, 20°01'N, 108°50'E, 50 m, FT *Pelamida*, st. 75, July 7, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 6 specimens.

ZIN 55899—Gulf of Tonkin, 20°41'N, 108°03'E, 42 m, FT *Pelamida*, st. 97, July 5, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 6 specimens.

ZIN 56007—12°28'N, 128°05'E, 50 m, RV *Vityaz*, cruise 54, st. 6767, Sigsbee trawl, April 3, 1973, coll. G.K. Fisunov. Det. E.P. Voronina. 1 specimen.

ZIN 56016—Vietnam, 12°11'N, 109°23'E, 59—80 m, tr. 1, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 56017—Vietnam, 12°06'N, 109°19'E, 42—47.5 m, tr. 3, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 8 specimens.

ZIN 56018—Vietnam, 12°14'N, 109°20'E, 22—34.5 m, tr. 1, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

Genus *Citharoides* Hubbs, 1915

macrolepidotus Hubbs, 1915

ZIN 45093—Japan, Obama, March 30, 1903, coll. N.A. Grebnitskiy. Det. E.P. Voronina. 1 specimen.

Genus *Citharus* Röse, 1793

linguatula (L., 1758) /*Pleuronectes linguatula*

ZIN 4605 —Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. 2 specimens.

ZIN 21737—Tyrrhenian Sea, Naples, 1927. From the collection of BMNH. 1 specimen.

ZIN 41004—Atlantic Ocean, West Africa, Cap Blanc, Mauritania, 100 m, October 1970, coll. V.A. Tkachenko. Det. E.P. Voronina. 1 specimen.

ZIN 46800—23°46'N, 16°51'W, 140—230 m, FT *Akademik Knipovich*, cruise 19, tr. 1, January 30, 1981, coll. A.V. Neyelov. Det. A.V. Neyelov. 1 specimen.

Genus *Lepidoblepharon* Weber, 1913

ophthalmolepis Weber, 1913

ZIN 55086—Pacific Ocean, Solomon Islands, 8°36'S, 157°28'E, 509—520 m, st. CP2288, November 7, 2004, coll. Campagne Salomon2. Det. R. Causse. From the collection of MNHN. 1 specimen.

Genus *Paracitharus* Regan, 1920

macrolepis (Gilchrist, 1904) /*Arnoglossus macrolepis*

ZIN 49719—Indian Ocean, Mozambique Channel, 25°05'S, 35°15'E, 205—228 m, RV *Vityaz*, cruise 17, st. 2635, November 25, 1988, coll. IOAN. Det. V.P. Foroshchuk. 4 specimens.

ZIN 49720—Indian Ocean, Mozambique Channel, 22°19'S, 43°06'E, 330—335 m, RV *Vityaz*, cruise 17, st. 2644, December 2, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 5 specimens.

Family **S e o p h t h a l m i d a e** Chabanaud, 1933

Genus *Lepidorhombus* Günther, 1862

boscii (Risso, 1810) /*Pleuronectes boscii*

ZIN 11445—Tyrrhenian Sea, Naples, 1898. From the collection of the Neapolitan Zoological Station. 1 specimen.

ZIN 27121—Atlantic Ocean, Southwestern Ireland, Porcupine Bank, 53°30'N, 14°00'W, September 10, 1937, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 2 specimens.

whiffiagonis* (Walbaum, 1792) /*Pleuronectes whiffiagonis

ZIN 14412—Atlantic Ocean, Bay of Biscay, August 16—18, 1907, coll. F.R. Steingel. 1 specimen.

ZIN 27127—Atlantic Ocean, Southwestern Ireland, Porcupine Bank, 53°30'N, 14°00'W, September 9, 1937, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 4 specimens.

ZIN 45068—Atlantic Ocean, Spain, Vigo, cruiser *Bogatyr'*, 1909, coll. P.E. Bachinskiy. Det. V.V. Fedorov. 6 specimens.

ZIN 54428—Eastern Central Atlantic Ocean, RV *Belgorodsk*, September 1972—March 1973, coll. AtlantNIRO. Det. E.P. Voronina. 1 specimen.

Genus *Phrynorhombus* Günther, 1862

norvegicus* (Günther, 1862) /*Rhombus norvegicus

ZIN 21635—Barents Sea, Kola Bay, near Sedlovaty Island, September 19, 1925, coll. Murmansk Biological Station. 1 specimen.

ZIN 26522—Plymouth, August 21, 1936, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.

ZIN 28055—Plymouth, April 9, 1938, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.

Genus *Scophthalmus* Rafinesque, 1810

aquosus* (Mitchill, 1815) /*Pleuronectes aquosus

ZIN 6218 — Atlantic Ocean, New York, coll. F.F. Brandt. 2 specimens.

ZIN 9305 — Massachusetts, Cape Code, 1878, coll. Salmin. 1 specimen.

ZIN 23695—Atlantic Ocean, 36°21'N, 75°41'W, August 4, 1930. From the collection of MCZ. Det. P.Yu. Shmidt. 4 specimens.

maeoticus* (Pallas, 1814) /*Pleuronectes maeoticus

ZIN 3138 — Black Sea, Sevastopol, 1863, coll. A.A. Kushakevich. 1 specimen.

ZIN 3139 — Black Sea, Odessa, 1863, coll. A.A. Kushakevich. 6+ specimens.

ZIN 3152 — Black Sea, Sevastopol, 1863, coll. A.A. Kushakevich. 3 specimens.

ZIN 3156 — Black Sea, Dofinovka, 1863, coll. A.A. Kushakevich. 1 specimen.

ZIN 3543 — Black Sea, Sevastopol, 1860, coll. F.F. Brandt, G.I. Radde. 3 specimens.

ZIN 3741 — Black Sea, Tavria, 1842, coll. A.N. Demidov. 3 specimens.

ZIN 3782 — Black Sea, Tavria, 1838, coll. A.D. Nordman. 2 specimens.

ZIN 4055 — Black Sea, Tavria, 1838, coll. A.D. Nordman. 2 specimens.

ZIN 5528 — Black Sea, Sevastopol, 1860, coll. G.I. Radde. 1 specimen.

ZIN 5711 — Black Sea, 1838, coll. A.A. Kushakevich. 1 skin.

- ZIN 5712 — Adriatic Sea, Trieste, 1867, coll. F.F. Brandt. 1 skin.
- ZIN 7719 — Black Sea, Kerch, 1886, coll. O.A. Grimm. 2 specimens.
- ZIN 14556 — Black Sea, Sevastopol, 1908, coll. S.A. Zernov. 1 head.
- ZIN 14593 — Black Sea, Odessa, 1862, coll. A.A. Kushakevich. 1 specimen.
- ZIN 16898 — Black Sea, Varna, icebreaker *Gaydamak*, st. 5, August 1911, coll. S.A. Zernov. 5 specimens.
- ZIN 20404 — Black Sea, Sozopol, icebreaker *Gaydamak*, st. 17, 0—2 m, August 1911, coll. S.A. Zernov. 3 specimens.
- ZIN 20405 — Black Sea, Kerch, November 1911, coll. N.A. Smirnov. Det. A.N. Svetovidov. 3 specimens.
- ZIN 20407 — Black Sea, off Gelendzhik, April 2, 1909, coll. B.M. Rymashevskiy. 3 specimens.
- ZIN 20408 — Black Sea, south of Danube, near Constanta, icebreaker *Gaydamak*, st. 28, August 1911, coll. S.A. Zernov. 3 juv.
- ZIN 20409 — Black Sea, Crimea Coast, 44°50'N, 34°58'E, steamship *Meotida*, st. 21, September 8—15, 1909, coll. S.A. Zernov. 5 juv.
- ZIN 21066 — Black Sea, Port of Varna, August 1911, coll. S.A. Zernov. 1 specimen.
- ZIN 21148 — Black Sea, 43°57'N, 30°51'E, off Tyligul River Estuary, icebreaker *Gaydamak*, st. 3, >100 m, 27.08.1911, coll. S.A. Zernov. Det. A.N. Svetovidov. 1 specimen.
- ZIN 22126 — Black Sea, Caucasus Coast, Gelendzhik Bay, 1928, coll. A.M. Popov. Det. A.M. Popov. 1 specimen.
- ZIN 22669 — Black Sea, Sevastopol, 1930, coll. A.M. Popov. Det. A.M. Popov. 6 juv.
- ZIN 23471 — Black Sea, Sevastopol, 1929, coll. A.M. Popov. Det. A.M. Popov. 1 specimen.
- ZIN 23483 — Black Sea, near Kobuleti, July 17, 1909, coll. K.A. Satunin. Det. A.M. Popov. 1 specimen.
- ZIN 23525 — Black Sea, Gelendzhik Coast, 1930, coll. Gavrilov. Det. A.M. Popov. 1 specimen.
- ZIN 24297 — Sea of Azov, st. 302, June 2, 1924, coll. Azov and Black Sea Scientific and Fishery Expedition. Det. L.S. Berg. 1 specimen.
- ZIN 24396 — Black Sea, Balaklava, June 25, 1913, coll. S.A. Zernov. 6+ specimens.
- ZIN 27829 — Black Sea, Gulf of Feodosiya, August 14, 1923, coll. B.S. Il'in. Det. E.P. Slastenenko. 1 specimen.
- ZIN 29600 — Black Sea, Batumi, fish market Melkoe More, July 23, 1925, coll. Tikhonov. Det. G.Kh. Shaposhnikova. 6+ specimens.
- ZIN 29606 — Black Sea, Gulf of Feodosiya, 1923, coll. B.S. Il'in. Det. G.Kh. Shaposhnikova. 1 specimen.

- ZIN 29617—Black Sea, Gulf of Feodosiya, July 31, 1924, coll. B.S. Il'in. Det. G.Kh. Shaposhnikova. 2 specimens.
- ZIN 29640—Black Sea, Gulf of Feodosiya, July 31, 1924, coll. B.S. Il'in. Det. G.Kh. Shaposhnikova. 5 specimens.
- ZIN 29677—Black Sea, near Zhelezny Rog, st. 277, September 18, 1924, coll. B.S. Il'in. Det. G.Kh. Shaposhnikova. 3 specimens.
- ZIN 29711—Black Sea, Feodosiya, motorboat *Tunetz*, August 13, 1923, coll. Azov and Black Sea Scientific and Fishery Expedition. Det. G.Kh. Shaposhnikova. 1 specimen.
- ZIN 29838—Black Sea, Novy Karantin, Kertch, May 28, 1923, coll. B.S. Il'in. Det. G.Kh. Shaposhnikova. 1 specimen.
- ZIN 32295—Black Sea, Sudak, August 13, 1951, coll. A.N. Svetovidov. Det. A.N. Svetovidov. 1 specimen.
- ZIN 32296—Black Sea, Sudak, August 12, 1951, coll. A.N. Svetovidov. Det. A.N. Svetovidov. 3 specimens.
- ZIN 32297—Black Sea, Sudak, August 11, 1951, coll. A.N. Svetovidov. Det. A.N. Svetovidov. 2 specimens.
- ZIN 32339—Black Sea, Sevastopol, Artbukhta, September 13, 1950, coll. A.N. Svetovidov. Det. A.N. Svetovidov. 1 specimen.
- ZIN 34331—Black Sea, Crimea Coast near Cape Kiyk-Atlama, 44°56'N, 35°23'E, steamship *Meotida*, August 15—September 15, 1909, coll. S.A. Zernov. 1 specimen.
- ZIN 42658—Black Sea, Batumi, Georgian Research Station of Fisheries and Biology, September 1936, coll. S.M. Malyatskiy. Det. A.V. Neyelov. 1 specimen.
- ZIN 43684—Black Sea, Batumi, Georgian Research Station of Fisheries and Biology, November 1937, coll. S.M. Malyatskiy. Det. V.V. Fedorov. 2 specimens.
- ZIN 51820—Black Sea, Anapa, Bimlyuk, sandy bottom near coast, 1923. Det. E.P. Voronina. 1 specimen.

maximus* (L., 1758) /*Pleuronectes maximus

- ZIN 20331—Baltic Sea, Marsund, 60°12'N, 19°11'E, August 5, 1908, coll. N.M. Knipovich, S.A. Pavlovich, Baltic Expedition. Det. N.M. Knipovich. 1 specimen.
- ZIN 54642—Baltic Sea, Dago Island, July 12, 1907, coll. N.M. Knipovich, S.A. Pavlovich. Det. N.M. Knipovich. 2 specimens.

rhombus* (L., 1758) /*Pleuronectes rhombus

- ZIN 4319 —America sept. (?), 1855, coll. Schreder. 3 specimens.
- ZIN 5513 —North Sea, 1837, coll. F.F. Brandt. 1 skin.
- ZIN 5687 —Atlantic Ocean, Trondheim, 1861, coll. N.Ya. Danilevskiy. 1 specimen.

- ZIN 5738 — Sinus Revalensis [Tallinn Bay], 1852, coll. V.I. Zatsepin. 1 skin.
- ZIN 10947 — Black Sea, Kerch, October 1879, coll. I.N. Pushchin. Det. E.P. Voronina. 1 specimen.
- ZIN 14406 — Atlantic Ocean, Bay of Biscay, August 18, 1907, coll. F.R. Steingel. 1 specimen.
- ZIN 14411 — Atlantic Ocean, Bay of Biscay, August 16—18, 1907, coll. F.R. Steingel. 2 specimens.
- ZIN 20331 — Baltic Sea, Marsund, $60^{\circ}12'N$, $19^{\circ}41'E$, st. 58/286, August 5, 1908, coll. N.M. Knipovich, S.A. Pavlovich, Baltic Expedition. 1 specimen.
- ZIN 28337 — North Sea, $59^{\circ}00'N$, $2^{\circ}00'E$, July 25, 1896. From the collection of BAH. 3 specimens.
- ZIN 37999 — Black Sea, Batumi Bay, November 15, 1835, coll. N.Ya. Danilevskiy. Det. L.S. Berg. 1 specimen.
- ZIN 42659 — Black Sea, Batumi, Georgian Research Station of Fisheries and Biology, September 1936, coll. S.M. Malyatskiy. Det. A.V. Neyelov. 1 specimen.

Genus *Zeugopterus* Gottsche, 1835

punctatus (Bloch, 1787) / *Pleuronectes punctatus*

- ZIN 28054 — Plymouth, April 8, 1938, coll. E.P. Rutenberg. Det. G.Kh. Shaposhnikova. 1 specimen.
- ZIN 54061 — Norway, Bergen, June 1896, coll. K.K. Gilzen. Det. E.P. Voronina. 2 specimens.

regius (Bonnaterre, 1788) / *Pleuronectes regius*

- ZIN 4255 — Atlantic Ocean, 1855, coll. F.F. Brandt. 1 specimen.
- ZIN 6828 — Ligurian Sea, Nice, 1884, coll. J.G. Schneider. 1 specimen.

Family **B o t h i d a e** Smitt, 1892

Genus *Arnoglossus* Bleeker, 1862

aspilos (Bleeker, 1851) / *Rhombus aspilos*

- ZIN 49500 — Indian Ocean, Seychelles, $3^{\circ}51'S$, $56^{\circ}08'E$, coral grit, 30—75 m, RV *Ob'*, st. 143, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashov, A.K. Tokarev. Det. V.P. Foroshchuk. 4 specimens.
- ZIN 49742 — Indian Ocean, Seychelles, $4^{\circ}59'S$, $55^{\circ}33'E$, 43—45 m, RV *Vityaz*, cruise 17, November 6, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49743 — Indian Ocean, Seychelles, $5^{\circ}01'S$, $55^{\circ}33'E$, 42—47 m, RV *Vityaz*, cruise 17, November 6, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 1 specimen.

- ZIN 49744—Indian Ocean, Saya de Malha Bank, 11°05'S, 62°02'E, 58—61 m, RV *Vityaz*, cruise 17, st. 2808, January 8, 1989, coll. Yu.N. Shcherbachev, N.V. Parin. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 55058—Gulf of Tonkin, 17°48'N, 109°06'E, 88 m, FT *Pelamida*, st. 23, August 29, 1961, coll. N.L. Tsvetkova. Det. E.P. Voronina. 2 specimens.
- ZIN 55103—Gulf of Tonkin, 20°20'N, 109°07'E, 20 m, FT *Pelamida*, st. 91, Sigsbee trawl, July 7, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 55307—Gulf of Tonkin, 20°00'N, 106°45'E, 30 m, FT *Pelamida*, st. 81, July 9, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 4 specimens.
- ZIN 55563—Vietnam, 12°14'N, 109°13'E, 15—20 m, tr. 2, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55564—Vietnam, 12°15'N, 109°14'E, 10—15 m, tr. 3, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55565—Vietnam, 12°12'N, 109°14'E, 13.4—23.5 m, tr. 3, January 5, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 11 specimens.
- ZIN 55566—Vietnam, Van Phong Bay, 12°34'N, 109°24'E, 20—29 m, tr. 3, June 30—July 1, 2006. Det. E.P. Voronina. 1 specimen.
- ZIN 55907—Gulf of Tonkin, 20°00'N, 107°49'E, 60 m, sand, FT *Pelamida*, st. 78, July 8, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

dagleishi (von Bonde, 1922) /*Trichopsetta dagleishi*

- ZIN 48956—Indian Ocean, Saya de Malha Bank, 11°42'S, 62°01'E, 235—250 m, FT *Yel'sk*, cruise 8, tr. 109, November 7, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48957—Indian Ocean, Saya de Malha Bank, 11°41'S, 61°59'E, 225—230 m, FT *Yel'sk*, cruise 8, tr. 123, November 11, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48958—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°09'E, 230 m, FT *Yel'sk*, cruise 8, tr. 130, November 13, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49745—Indian Ocean, Mozambique Channel, 25°05'S, 35°15'E, 205—228 m, RV *Vityaz*, cruise 17, st. 2635, November 25, 1988, coll. IOAN. Det. V.P. Foroshchuk. 1 specimen.

debilis (Gilbert, 1905) /*Anticitharus debilis*

- ZIN 52205—Indian Ocean, 212 m, RV *Professor Mesyatsev*, cruise 5, st. 131, April 6, 1976, coll. A.D. Druzhinin, V.M. Borisov. Det. E.P. Voronina. 2 specimens.

imperialis (Rafinesque, 1810) /*Bothus imperialis*

- ZIN 947 —Ligurian Sea, Nice, 1865, coll. A.A. Strauch. Det. E.P. Voronina. 4 specimens.

- ZIN 9857 — Atlantic Ocean, 1892, coll. Prince de Monaco. 1 specimen.
 ZIN 41003 — Atlantic Ocean, West Africa, Gambia, 40 m, September 1970, coll. V.A. Tkachenko. Det. E.P. Voronina. 4 specimens.
 ZIN 41005 — Atlantic Ocean, West Africa, off Conakry, 50—60 m, September 1970, coll. V.A. Tkachenko. Det. E.P. Voronina. 4 specimens.

kessleri Schmidt, 1915

- ZIN 18861 — Black Sea, Sukhumi, 3—4 m, July 31, 1908, coll. K.P. Yagodovskiy. Syntype.
 ZIN 18862 — Black Sea, near Sudak, 44°50'N, 34°58'E, steamship *Meotida*, st. 11, August 15—September 15, 1909, coll. S.A. Zernov. 6 syntypes.
 ZIN 29586 — Black Sea, Gulf of Feodosiya, September 13, 1924, coll. Yu.Yu.Marti. 6+ specimens.
 ZIN 29615 — Black Sea, near New Athos, August 14, 1924. 4 specimens.
 ZIN 29635 — Black Sea, Gulf of Feodosiya, July 31, 1924, coll. B.S. Il'in. 1 specimen.
 ZIN 32386 — Black Sea, Kara Dag, June 26—27, 1950, coll. K.C. Tkacheva. Det. K.C. Tkacheva. 1 specimen.
 ZIN 36092 — Black Sea, near Sinop, 41°39'N, 32°11'E, 15—19 m, August 12—September 12, 1912, coll. S.A. Zernov. Det. P.Yu. Shmidt. 1 juv.
 ZIN 36981 — Mediterranean Sea, Messina, November 25, 1962, coll. P. Arena. Det. M. Torchio. 4 specimens.
 ZIN 51819 — Kiziltash River Estuary, 1955, coll. B.S. Il'in. Det. E.P. Voronina. 1 specimen.
 ZIN 51843 — Black Sea, Caucasus Coast, October 5, 1912, coll. S.A. Zernov. Det. E.P. Voronina. 1 specimen.
 ZIN 55056 — Black Sea, south coast of Crimea, 44°47'N, 34°42'E, 7.5 m, steamship *Meotida*, st. 47, August 15—September 15, 1909, coll. S.A. Zernov. Det. E.P. Voronina. 1 specimen.
 ZIN 55057 — Black Sea, near New Athos, RV *Knipovich*, st. 91, coll. Chugunov, AzCherNIRO, April 15, 1950. Det. E.P. Voronina. 7 specimens.

laterna (Walbaum, 1792) / *Pleuronectes laterna*

- ZIN 3389 — Adriatic Sea, 1868, coll. F.F. Brandt. 1 specimen.
 ZIN 4343 — Egypt, coll. I. Markuzen. 1 specimen.
 ZIN 4618 — Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. 1 specimen.
 ZIN 26390 — Plymouth, August 21, 1936, coll. E.P. Rutenberg. Det. E.P. Voronina. 2 specimens.
 ZIN 28053 — Plymouth, April 12, 1938, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.
 ZIN 55695 — Mediterranean Sea, September 20, 1925. Det. E.P. Voronina. 1 specimen.

***macrolophus* Alcock, 1889**

- ZIN 21739—Bay of Bengal, Ganjam Coast, 45—63 m, 1927. From the collection of BMNH. 1 specimen.
- ZIN 55573—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 6 specimens.
- ZIN 55574—Vietnam, 12°14'N, 109°13'E, 15—20 m, tr. 2, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55575—Vietnam, 12°09'N, 109°22'E, 68—80 m, tr. 2, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55576—Vietnam, 12°35'N, 109°27'E, 29—44 m, tr. 2, May 12, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55577—Vietnam, 12°24'N, 109°22'E, 38—45 m, tr. 3, May 15, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55804—Vietnam, 12°10'N, 109°21'E, 45—60 m, tr. 1, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 juv.
- ZIN 56001—Vietnam, 12°14'N, 109°20'E, 22—34.5 m, tr. 1, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 56002—Vietnam, 12°34'N, 109°24'E, 29—44 m, tr. 3, June 30—July 1, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

muelleri* (Klunzinger, 1872) /*Pseudorhombus muelleri

- ZIN 54006—33°12'S, 127°25'E, 120—128 m, RV *Dmitriy Mendeleev*, cruise 16, st. 1369, February 27, 1976, coll. A.P. Andriashhev, V.P. Prirodina. Det. E.P. Voronina. 3 specimens.

***multirastris* Parin, 1983**

- ZIN 46156—Pacific Ocean, 25°39'S, 85°39'W, 180 m, RV *Ikhtiandr*, tr. 80, bottom trawl, October 15, 1980, coll. Yu.V. Chmovzh. Holotype.
- ZIN 45369—Salas y Gómez Ridge, 25°00'S, 97°31'W, 290—320 m, RV *Gerakl*, tr. 67, October 30, 1979. Det. N.V. Parin. 1 specimen.
- ZIN 56386—Pacific Ocean, off South America, 25°34'S, 85°27'W, 240 m, RV *Professor Shtokman*, st. 1924. Det. E.P. Voronina. 21 specimens.

polyspilus* (Gunther, 1880) /*Anticitharus polyspilus

- ZIN 55567—Vietnam, Hon Dun Island, 12°11'N, 109°23'E, 70 m, tr. 1, June 20, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 11 specimens.
- ZIN 55568—Vietnam, 12°08'N, 109°17'E, 25.5—36.5 m, tr. 2, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55569—Vietnam, 12°10'N, 109°23'E, 55—79 m, tr. 2, May 31, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55570—Vietnam, 12°06'N, 109°25'E, 91—95 m, tr. 1, May 31, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

- ZIN 55571—Vietnam, 12°04'N, 109°24'E, 88—95 m, tr. 1, April 25, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.
- ZIN 55572—Vietnam, 12°37'N, 109°30'E, 128—150 m, tr. 1, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55802—Vietnam, summer 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 juv.
- ZIN 55803—Vietnam, Van Phong Bay, 12°37'N, 109°30'E, 128—150 m, tr. 1, May 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 juv.
- ZIN 56003—Vietnam, 12°08'N, 109°24'E, 90—95 m, tr. 1 04.12.2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 11 specimens.
- ZIN 56004—Vietnam, 12°14'N, 109°20'E, 22—34.5 m, tr. 1 29.11.2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 56098—Vietnam, Nha Trang, fish market, May 24—June 19, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 10 specimens.

rueppellii (Cocco, 1844) /*Peloria rueppelii*

- ZIN 36982—Ligurian Sea, Oneglia, 25 m, August 4, 1961. From the collection of MSNM. 1 specimen.

sayaensis Amaoka et Imamura, 1990

- ZIN 49146—Indian Ocean, Saya de Malha Bank, 10°56'S, 61°02'E, 124 m, FT *Yel'sk*, cruise 8, tr. 287, December 14, 1977, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.
- ZIN 49147—Indian Ocean, Saya de Malha Bank, 11°27'S, 61°35'E, 134 m, FT *Yel'sk*, cruise 8, tr. 348, January 3, 1978, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.
- ZIN 49148—Indian Ocean, Saya de Malha Bank, 11°30'S, 61°32'E, 155—159 m, FT *Yel'sk*, cruise 8, tr. 356, January 4, 1978, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.
- ZIN 49505—Indian Ocean, Saya de Malha Bank, 11°09'S, 62°00'E, 50—60 m, RV *Akademik Oparin*, cruise 3, st. 2, October 28, 1986, coll. V.M. Koltun. Det. E.P. Voronina. 1 specimen.
- ZIN 49746—Indian Ocean, Saya de Malha Bank, 10°30'S, 61°10'E, 110—115 m, RV *Vityaz*, cruise 17, st. 2809, January 8, 1989, coll. N.V. Parin, Yu.N. Shcherbachev. Det. E.P. Voronina. 10 specimens.
- ZIN 55694—Indian Ocean, Saya de Malha Bank, 10—11°S, 60—62°E, 70—120 m, RV *Fiolent*, October 1977. Det. E.P. Voronina. 1 specimen.

scapha (Forster in Bloch et Schneider, 1801) /*Pleuronectes scapha*

- ZIN 23743—New Zealand, Lyttelton, May 1930, coll. P. Splight, Canterbury Museum. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 38821—Cook Strait, 40°33'S, 173°17'E, 50 m, RV *Akademik Berg*, January 14, 1965, coll. V.P. Shuntov. 1 specimen.

ZIN 45364—New Zealand, 41°16'S, 171°52'E, 72 m, otter trawl, January 16, 1965. Det. V.V. Fedorov. 2 specimens.

ZIN 48291—New Zealand, coll. TINRO-29E. Det. V.V. Fedorov. 1 specimen.

tenuis Günther, 1880

ZIN 48267—Japan, Obama, March 30, 1903, coll. N.A. Grebnitskiy. Det. V.V. Fedorov. 1 specimen.

thori Kyle, 1913

ZIN 21732—Plymouth, 1927. From the collection of BMNH. Det. E.P. Voronina. 1 specimen.

ZIN 36983—Ligurian Sea, Noli, August 20, 1960, coll. M. Torchio. 1 specimen.

Genus ***Asterorhombus*** Tanaka, 1915

intermedius (Bleeker, 1865) /*Platophrys (Arnoglossus) intermedius*

ZIN 49504—Gulf of Aden, RV *Skif*, cruise 20, 1986, coll. AzCherNIRO. Det. V.P. Foroshchuk. 1 specimen.

ZIN 55643—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 3, March 26, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55641—Vietnam, 12°14'N, 109°18'E, 23.5—45.5 m, tr. 1, April 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55642—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 56005—Vietnam, 12°15'N, 109°16'E, 10—20 m, tr. 2, 27.03.2009. Det. E.P. Voronina. 1 specimen.

Genus ***Bothus*** Rafinesque, 1810

mancus (Broussonet, 1782) /*Pleuronectes mancus*

ZIN 4720 —Sitcha (?), coll. K.H. Mertens. Det. E.P. Voronina. 1 specimen.

guibei Stauch, 1966

ZIN 55464—Azores, São Miguel Island, Port of Ponta Delgada, RV *Mikhail Lomonosov*, March 28, 1963, coll. N.I. Kashkin, V.S. Shuvalov. Det. E.P. Voronina. 5 specimens.

myriaster (Temminck et Schlegel, 1846) /*Rhombus myriaster*

ZIN 48266—Indian Ocean, Western Hindustan, 14°01'N, 73°50'E, 65 m, RV *Nauka*, cruise 7, st. 290/232, September 22, 1971, coll. AzCherNIRO. Det. V.V. Fedorov. 9 specimens.

ZIN 48942—Indian Ocean, Western Hindustan, 8°53'N, 76°10'E, 64 m, RV *Nauka*, cruise 13, tr. 67, November 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

- ZIN 48943—Indian Ocean, Western Hindustan, $7^{\circ}44'N$, $77^{\circ}36'E$, 56 m, RV *Nauka*, cruise 13, tr. 68, bottom trawl, November 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48944—Indian Ocean, Western Hindustan, Wadge Bank, $7^{\circ}30'N$, $77^{\circ}46'E$, 110 m, RV *Nauka*, cruise 13, tr. 73, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48945—Indian Ocean, Saya de Malha Bank, $9^{\circ}04'S$, $60^{\circ}10'E$, 250 m, FT *Yel'sk*, cruise 9, tr. 263, July 14, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 49491—Indian Ocean, Seychelles, $3^{\circ}51'S$, $56^{\circ}08'E$, sand, coral grit, 30—75 m, RV *Ob'*, st. 143, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashhev, A.K. Tokarev. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49735—Indian Ocean, Seychelles, $4^{\circ}59'S$, $55^{\circ}33'E$, 43—45 m, RV *Vityaz*, cruise 17, November 6, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49736—Indian Ocean, Seychelles, $4^{\circ}59'S$, $55^{\circ}33'E$, 43—45 m, RV *Vityaz*, cruise 17, November 6, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49737—Indian Ocean, $11^{\circ}05'S$, $62^{\circ}02'E$, 58—61 m, RV *Vityaz*, cruise 17, st. 2808, January 8, 1989, coll. Yu.N. Shcherbachev, N.V. Parin. Det. V.P. Foroshchuk. 9 specimens.
- ZIN 55708—Vietnam, Nha Trang, market, spring—summer 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55709—Vietnam, $12^{\circ}14'N$, $109^{\circ}17'E$, 20—36.5 m, tr. 4, June 12, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55710—Vietnam, $12^{\circ}05'N$, $109^{\circ}13'E$, 10—18 m, tr. 1, June 19, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.
- ZIN 55711—Vietnam, $12^{\circ}18'N$, $109^{\circ}16'E$, 16.2—18.8 m, tr. 2, April 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55712—Vietnam, $12^{\circ}15'N$, $109^{\circ}14'E$, 15—23.5 m, tr. 2, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55713—Vietnam, $12^{\circ}18'N$, $109^{\circ}16'E$, 17—19.6 m, tr. 3, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55714—Vietnam, $12^{\circ}15'N$, $109^{\circ}13'E$, 11—18 m, tr. 4, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55715—Vietnam, $12^{\circ}18'N$, $109^{\circ}16'E$, 16—19.6 m, tr. 4, June 24, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55716—Vietnam, $12^{\circ}20'N$, $109^{\circ}20'E$, 30—40 m, tr. 1, May 29, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55717—Vietnam, Nha Trang, 2005, coll. D.A. Astakhov. Det. E.P. Voronina. 2 specimens.

- ZIN 55806—Vietnam, 12°06—10'N, 109°23—25'E, 55—95 m, tr. 1—2, May 31, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55807—Vietnam, 12°15'N, 109°16'E, 15—18.8 m, tr. 3, May 2, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55808—Vietnam, 12°37'N, 109°30'E, 128—150 m, tr. 1, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55809—Vietnam, tr. 1, March 26, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 7 specimens.
- ZIN 56006—Vietnam, 12°15'N, 109°16'E, 10—20 m, tr. 2, March 27, 2009. Det. E.P. Voronina. 2 specimens.

ocellatus (Agassiz in Spix et Agassiz, 1829—1831) /*Rhombus ocellatus*

- ZIN 3277 —Bahia, 1840, coll. B. Luschnat. 1 specimen.
- ZIN 30634—Cuba. Det. E.P. Voronina. 1 specimen.
- ZIN 55540—Caribbean Sea, Margarita Island, Port of Punta de Piedras, 20—50 m, February 16, 1973. Det. E.P. Voronina. 51 specimen.

pantherinus (Rüppell, 1830) /*Rhombus pantherinus*

- ZIN 1079 —Samoan Islands, 1867, coll. J.C. Godeffroy. 1 specimen.
- ZIN 4778 —Amboin Island, 1858, coll. Frank. 1 specimen.
- ZIN 7567 —Amboin Island, 1885, coll. E. Riebeck. 1 specimen.
- ZIN 21725—Indian Ocean, Seychelles, 1927. From the collection of BMNH. 1 specimen.
- ZIN 48234—entrance to Bab-el-Mandeb Strait, 12°34'N, 43°43'E, sand, limestone grit, 30 m, RV *Ob'*, st. 152, June 10, 1956, coll. A.P. Andriashov, A.K. Tokarev. Det. V.V. Fedorov. 2 specimens.
- ZIN 48261—Hindustan, 21°08'N, 69°04'E, 105 m, RV *Nauka*, cruise 13, st. 285/227, bottom trawl, September 20, 1976, coll. AzCherNIRO. Det. V.V. Fedorov. 1 specimen.
- ZIN 48262—Indian Ocean, Seychelles, 3°51'S, 56°08'E, sand, coral grit, 30—75 m, RV *Ob'*, st. 143, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashov, A.K. Tokarev. Det. V.V. Fedorov. 2 specimens.
- ZIN 49738—Indian Ocean, Seychelles, 4°59'S, 55°33'E, 43—45 m, RV *Vityaz*, cruise 17, November 6, 1988, coll. Yu.N. Shcherbachov. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49739—Indian Ocean, Seychelles, 5°01'S, 55°33'E, 42—47 m, RV *Vityaz*, cruise 17, November 6, 1988, coll. Yu.N. Shcherbachov. Det. V.P. Foroshchuk. 6 specimens.
- ZIN 49740—Indian Ocean, 11°05'S, 62°02'E, 58—61 m, RV *Vityaz*, cruise 17, st. 2808, January 8, 1989, coll. Yu.N. Shcherbachov, N.V. Parin. Det. V.P. Foroshchuk. 18 specimens.
- ZIN 55718—Vietnam, 12°15'N, 109°16'E, 17—27.5 m, tr. 2, May 2, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

podas (Delaroche, 1809) /*Pleuronectes podas*

- ZIN 946 — Ligurian Sea, Nice, 1865, coll. A.A. Strauch. 4 specimens.
ZIN 1247 — Atlantic Ocean, Madeira Island, 1850, coll. M. Leuchtenberg. Det. E.P. Voronina. 6+ specimens.
ZIN 4604 — Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. Det. E.P. Voronina. 1 specimen.
ZIN 4603 — Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. 5 specimens.
ZIN 55696 — Mediterranean Sea, September 20, 1925. Det. E.P. Voronina. 5 specimens.

podas africanus Nielsen, 1961

- ZIN 41020 — Atlantic Ocean, West Africa, Gambia, 50 m, August 1970, coll. V.A. Tkachenko. Det. V.A. Tkachenko. 1 specimen.
ZIN 47530 — Atlantic Ocean, West Africa, off Conakry, March—May 1963, coll. D.V. Radakov, P.V. Ushakov. Det. A.V. Neyelov. 1 specimen.

thompsoni (Fowler, 1923) /*Platophrys thompsoni*

- ZIN 55537 — Pacific Ocean, Hawaii, NW Island of Oahu, Haleiwa, 21°37'N, 158°12'W, 88—102 m, RV *Townsend Cromwell*, cruise 40, st. 115, shrimp trawl, December 1, 1968, coll. H.O. Yoshida. From the collection of BPBM. 1 specimen.

sp.

- ZIN 55285 — Pacific Ocean, Easter Island, 27°08'S, 109°27'E, RV *Ob'*, st. 432a, 80—150 m, Sigsbee trawl, May 9, 1958, coll. A.P. Andriashev, Yu.E. Permitin, SAE. Det. E.P. Voronina. 3 juv.

Genus *Chascanopsetta* Alcock, 1894

elski Foroshchuk, 1991

- ZIN 49164 — Indian Ocean, Saya de Malha Bank, 11°20'S, 62°12'E, 250—255 m, FT *Yel'sk*, cruise 8, tr. 17, bottom trawl, October 24, 1977, coll. V.P. Foroshchuk. Holotype.
ZIN 49165 — Indian Ocean, Saya de Malha Bank, 11°20'S, 62°12'E, 250—255 m, FT *Yel'sk*, cruise 8, tr. 17, bottom trawl, October 24, 1977, coll. V.P. Foroshchuk. Paratype.

lugubris Alcock, 1894

- ZIN 46707 — Indian Ocean, Java Island, 8°30'S, 110°56'E, 400—450 m, RV *Professor Mesyatsev*, cruise 7, tr. 47, April 27, 1979, coll. A.N. Kotlyar. Det. V.V. Fedorov. 1 specimen.
ZIN 48286 — Indian Ocean, 25°52'S, 33°19'E, 489—520 m, RV *Professor Mesyatsev*, cruise 5, tr. 70, bottom trawl, January 26, 1976, coll. A.D. Druzhinin, V.M. Borisov. Det. V.V. Fedorov. 1 specimen.

- ZIN 48331—Indian Ocean, 29°14'S, 32°04'E, 350—370 m, RV *Fient*, tr. 135, bottom trawl, March 9, 1981. Det. V.V. Fedorov. 1 specimen.
- ZIN 48962—Indian Ocean, Western Hindustan, 13°13'N, 73°44'E, 120 m, RV *Nauka*, cruise 13, tr. 22, October 1, 1974, coll. Yu.V. Movchan. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48963—Indian Ocean, Western Hindustan, Wadge Bank, 7°00'N, 77°29'E, 254 m, RV *Nauka*, cruise 13, tr. 71, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 5 specimens.
- ZIN 49495—Gulf of Aden, 15°04'N, 51°58'E, 370 m, RV *Skif*, cruise 20, tr. 66/170, September 12, 1986, coll. AzCherNIRO. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49747—Indian Ocean, Socotra Island, 12°14'N, 53°06'E, 380 m, RV *Vityaz*, cruise 17, st. 2560, October 27, 1988, coll. IOAN. Det. V.P. Foroshchuk. 41 specimens.
- ZIN 49748—Indian Ocean, Socotra Island, 12°19'N, 53°11'E, 364—384 m, RV *Vityaz*, cruise 17, st. 2566, October 28, 1988, coll. IOAN. Det. V.P. Foroshchuk. 9 specimens.
- ZIN 49749—Indian Ocean, 21°12'S, 35°41'E, 490—550 m, RV *Vityaz*, cruise 17, st. 2622, November 21, 1988, coll. IOAN. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 55721—South Taiwan, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 5 specimens.
- ZIN 55722—Vietnam, Nha Trang Bay, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

lugubris danae Bruun, 1937

- ZIN 48964—Indian Ocean, Saya de Malha Bank, 12°02'S, 61°34'E, 290 m, FT *Yel'sk*, cruise 8, tr. 186, November 22, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48965—Indian Ocean, Saya de Malha Bank, 11°43'S, 62°04'E, 256—260 m, FT *Yel'sk*, cruise 8, tr. 190, November 23, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

megagnatha Amaoka et Parin, 1990

- ZIN 48686—Pacific Ocean, 24°56'S, 88°32'W, 564—580 m, RV *Professor Shtokman*, cruise 18, tr. 20, st. 1964, April 30, 1987, coll. N.V. Parin. Holotype.
- ZIN 48687—Pacific Ocean, 25°33'S, 89°11'W, 563—590 m, RV *Professor Shtokman*, cruise 18, st. 1976, May 1, 1987, coll. N.V. Parin. 10 paratypes.

prorigera Gilbert, 1905

- ZIN 45356—Pacific Ocean, south of Hawaiian-Emperor Seamount Chain, 290—320 m, RV *Gerakl*, tr. 19, otter trawl, September 2, 1979. Det. V.V. Fedorov. 1 specimen.

ZIN 45357—Pacific Ocean, Hawaiian-Emperor Seamount Chain, 31°01'N, 175°50'E, 270 m, RV *Gerakl*, tr. 35, otter trawl, October 30, 1979. Det. V.V. Fedorov. 1 specimen.

ZIN 48271—East China Sea, 26°09'N, 135°00'E, 350—370 m, RV *Tikhookeanskiy*, tr. 8, September 24, 1977, coll. Meshcheryakov. Det. V.V. Fedorov. 1 specimen.

Genus *Crossorhombus* Regan, 1920

azureus (Alcock, 1889) /*Rhomboidichthys azureus*

ZIN 46701—South China Sea, Hainan Island, Sanya, November 1959—January 1960, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. V.V. Fedorov. 1 specimen.

ZIN 55284—Gulf of Tonkin, 20°03'N, 107°39'E, 27 m, FT *Pelamida*, st. 79, July 8, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55569—Vietnam, 12°15'N, 109°16'E, 19.6—36.5 m, tr. 3, June 24, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55661—Vietnam, 12°05'N, 109°12'E, 8—19 m, tr. 1, December 10, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55662—Vietnam, 12°05'N, 109°12'E, 7—15 m, tr. 3, December 13, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55663—Vietnam, 12°15'N, 109°14'E, 15—23.5 m, tr. 2, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.

ZIN 55664—Vietnam, 12°18'N, 109°16'E, 17—19.6 m, tr. 3, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55665—Vietnam, 12°15'N, 109°13'E, 11—18 m, tr. 4, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.

ZIN 55666—Vietnam, 12°16'N, 109°16'E, 16.8—27.5 m, tr. 3, May 8, 2007. Det. E.P. Voronina. 1 specimen.

ZIN 55667—Vietnam, 12°35'N, 109°27'E, 29—44 m, tr. 2, May 12, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 9 specimens.

ZIN 55668—Vietnam, 12°15'N, 109°16'E, 16.8—27.5 m, tr. 3, May 8, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55670—Vietnam, Nha Trang, 12°14'N, 109°16'E, 18—20 m, tr. 3, March 27, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55701—Vietnam, Phú Quốc Island, 10°14'N, 103°53'E, tr. 3—4, March 21—22, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55702—Vietnam, Nha Trang, fish market Be, shrimp trawl, < 100 m, April—June 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55703—Vietnam, Nha Trang, 2005, coll. D.A. Astakhov. Det. E.P. Voronina. 13 specimens.

ZIN 56008—Vietnam, 12°15'N, 109°16'E, 10—20 m, tr. 2, March 27, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 6 specimens.

ZIN 56009—Vietnam, 12°15'N, 109°16'E, 16—22 m, tr. 4, March 27, 2009. Det. E.P. Voronina. 6 specimens.

kobensis (Jordan et Starks, 1906) /*Scaeops kobensis*

ZIN 22765—Misaki, April 1, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 4 specimens.

ZIN 36125—East China Sea, 27°58'N, 125°28'E, 100 m, fish trawler, st. 34, November 16, 1958, coll. TINRO, SKE. Det. G.U. Lindberg, M.I. Legeza. 1 juv.

ZIN 45065—East China Sea, 31°42'N, 128°13'E, sand, 170—175 m, FT *Blyukher*, tr. 23, February 21, 1931. Det. V.V. Fedorov. 1 specimen.

valderostratus (Alcock, 1890) /*Rhomboidichthys valderostratus*

ZIN 49503—Indian Ocean, Socotra Island, RV *Professor Mesyatsev*, cruise 12, tr. 102, March 10, 1983. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49729—Indian Ocean, Error Seamount, 12°04'S, 53°12'E, 36—40 m, RV *Vityaz*, cruise 17, st. 2829, January 15, 1989, coll. IOAN. Det. V.P. Foroshchuk. 8 specimens.

ZIN 51736—Indian Ocean, East Africa, Cape Guardafui, 11°42'N, 51°23'E, 50 m, RV *Ob'*, st. 150, June 8, 1956, coll. A.P. Andriashev, A.K. Tokarev. Det. E.P. Voronina. 4 specimens.

Genus *Engyophrys* Jordan et Bollman, 1890

sanctilaurentii Jordan et Bollman, 1890

ZIN 45092—Pacific Ocean, Gulf of California, 25°06'N, 108°57'W, 90 m, RV *Adler*, tr. 79, June 8, 1965, coll. R.V. Polosukhin. Det. V.V. Fedorov. 2 specimens.

Genus *Engyprosopon* Günther, 1862

filimanus (Regan, 1908) /*Scaeops filimanus*

ZIN 49101—Indian Ocean, Saya de Malha Bank, 10°27'S, 61°21'E, 50—70 m, FT *Yel'sk*, cruise 8, tr. 231, December 2, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49102—Indian Ocean, Saya de Malha Bank, 9°04'S, 60°10'E, 50—65 m, FT *Yel'sk*, cruise 9, tr. 263, July 14, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 juv.

ZIN 49493—Indian Ocean, Saya de Malha Bank, 10°17'S, 62°00'E, 51 m, RV *Akademik Oparin*, cruise 3, st. 9, October 29, 1986, coll. V.M. Koltun. Det. V.P. Foroshchuk. 3 specimens + 29 juv.

ZIN 49714—Indian Ocean, 11°05'S, 62°02'E, 58—61 m, RV *Vityaz*, cruise 17, st. 2808, January 8, 1989, coll. L.G. Manilo. Det. V.P. Foroshchuk. 2 specimens.

ZIN 56048—Indian Ocean, Saya de Malha Bank, $10^{\circ}14'S$, $61^{\circ}25'E$, 20—75 m,
RV *Professor Vodianitskiy*, cruise 4, July 9, 1978. Det. E.P. Voronina.
2 specimens.

grandisquama (Temminck et Schlegel, 1846) /*Rhombus grandisquama*

- ZIN 21741—Indian Ocean, Ceylon, Galle, 1927. From the collection of BMNH.
1 specimen.
- ZIN 22763—Nagasaki, April 9, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt.
6 specimens.
- ZIN 22764—Misaki, March 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt.
1 specimen.
- ZIN 23101—Nagasaki, April 13, 1897, coll. A.A. Bunge. Det. P.Yu. Shmidt.
5 specimens.
- ZIN 42529—Gulf of Tonkin, $20^{\circ}20'N$, $107^{\circ}18'E$, 26 m, FT *Pelamida*, st. 86,
Sigsbee trawl, July 6, 1961, coll. E.F. Gur'yanova. 4 specimens.
- ZIN 46711—South China Sea, Hainan Island, Sanya, 1958, coll.
B.E. Bykhovskiy, L.F. Nagibina. Det. V.V. Fedorov. 1 specimen.
- ZIN 49607—Gulf of Aden, RV *Skif*, cruise 20, December 1986, coll.
S.I. Usachev. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 51844—South China Sea, Hainan Island, Sanya, November 1959—January
1960, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. E.P. Voronina. 2 specimens.
- ZIN 54009—South China Sea, $0^{\circ}27'S$, $105^{\circ}30'E$, 25—30 m, RV *Dmitriy Mende-
leev*, st. 1390, March 15, 1976, coll. A.P. Andriashev, V.P. Prirodina. Det.
E.P. Voronina. 1 juv.
- ZIN 55104—Gulf of Tonkin, FT *Pelamida*, July—September 1961, coll.
E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 55105—Gulf of Tonkin, $20^{\circ}00'N$, $107^{\circ}07'E$, 28—29 m, FT *Pelamida*, st. 80,
Sigsbee trawl, July 8, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina.
2 specimens.
- ZIN 55297—Gulf of Tonkin, $20^{\circ}03'N$, $107^{\circ}39'E$, 27 m, FT *Pelamida*, st. 79,
Sigsbee trawl, July 8, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina.
1 specimen.
- ZIN 55563—Vietnam, $12^{\circ}15'N$, $109^{\circ}19'E$, 22—24 m, tr. 1, November 24, 2005,
coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55654—Vietnam, $12^{\circ}07'N$, $109^{\circ}16'E$, 68 m, tr. 3, December 10, 2005, coll.
A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55655—Vietnam, $12^{\circ}09'N$, $109^{\circ}14'E$, 11—22 m, tr. 2, December 13, 2005,
coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55656—Vietnam, $12^{\circ}18'N$, $109^{\circ}15'E$, 10—14 m, tr. 2, December 17, 2005,
coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55657—Vietnam, $12^{\circ}15'N$, $109^{\circ}14'E$, 10—15 m, tr. 3, December 17, 2005,
coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

- ZIN 55658—Vietnam, 12°15'N, 109°14'E, 15—23.5 m, tr. 2, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55659—Vietnam, 12°15'N, 109°18'E, 22—24 m, tr. 3, March 26, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55897—Gulf of Tonkin, 21°00'N, 107°58'E, 30 m, FT *Pelamida*, st. 101, July 3, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 8 specimens.
- ZIN 55905—Gulf of Tonkin, 20°00'N, 107°49'E, 60 m, sand, FT *Pelamida*, st. 78, July 8, 1961. Det. E.P. Voronina. 1 specimen.
- ZIN 56010—Vietnam, 12°15'N, 109°16'E, 16—22 m, tr. 4, March 27, 2012. Det. E.P. Voronina. 2 specimens.
- ZIN 56011—Vietnam, 12°15'N, 109°16'E, 10—20 m, tr. 2, March 27, 2009. Det. E.P. Voronina. 2 specimens.
- ZIN 56012—Vietnam, 12°15'N, 109°14'E, 10—15 m, tr. 3, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

hensleyi Amaoka et Imamura, 1990

- ZIN 49126—Indian Ocean, Saya de Malha Bank, 11°22'S, 62°18'E, 230—240 m, FT *Yel'sk*, cruise 8, tr. 2, bottom trawl, October 22, 1977, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.
- ZIN 49128—Indian Ocean, Saya de Malha Bank, 11°10'S, 62°22'E, 240—270 m, FT *Yel'sk*, cruise 8, tr. 3, bottom trawl, October 22, 1977, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.
- ZIN 49129—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°19'E, 240—250 m, FT *Yel'sk*, cruise 8, tr. 11, October 23, 1977, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.
- ZIN 49130—Indian Ocean, Saya de Malha Bank, 11°17'S, 62°14'E, 245 m, FT *Yel'sk*, cruise 8, tr. 86, November 4, 1977, coll. V.P. Foroshchuk. Det. E.P. Voronina. 2 specimens.
- ZIN 49131—Indian Ocean, Saya de Malha Bank, FT *Kometa Galyea*, cruise 1, July 1987, coll. R.M. Gadzhikurbanov. Det. E.P. Voronina. 2 specimens.

latifrons (Regan, 1908) /*Scaeops latifrons*

- ZIN 49103—Indian Ocean, Saya de Malha Bank, 10°20'S, 61°27'E, 50—75 m, FT *Yel'sk*, cruise 8, tr. 228—229, December 2, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 49104—Indian Ocean, Saya de Malha Bank, 10°22'S, 61°26'E, 55—75 m, FT *Yel'sk*, cruise 8, tr. 230, December 2, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49105—Indian Ocean, Saya de Malha Bank, 10°19'S, 61°54'E, 80—82 m, FT *Yel'sk*, cruise 8, tr. 304, December 19, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

- ZIN 49715—Indian Ocean, Saya de Malha Bank, 10°30'S, 61°10'E, 110—115 m, RV *Vityaz*, cruise 17, st. 2809, January 8, 1989, coll. N.V. Parin, Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 15 specimens.
- ZIN 49716—Indian Ocean, Saya de Malha Bank, 10°16'S, 61°09'E, 57—70 m, RV *Vityaz*, cruise 17, st. 2810, January 8, 1989, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 4 specimens.
- ZIN 55539—Indian Ocean, Saya de Malha Bank, 10—11°S, 60—62°E, 70—120 m, RV *Fiolent*, September 1977. Det. E.P. Voronina. 5 specimens.
- ZIN 55766—Vietnam, 12°15'N, 109°19'E, 8—24 m, tr. 1 and 3, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55767—Vietnam, 12°14'N, 109°13'E, 15—20 m, tr. 2, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 10+ specimens.
- ZIN 55768—Vietnam, 12°08'N, 109°16'E, 30—45 m, tr. 4, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55769—Vietnam, 12°08'N, 109°17'E, 25.5—36.5 m, tr. 2, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55770—Vietnam, 12°08—19'N, 109°14—19'E, 11—33 m, June 10—12, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55771—Vietnam, 12°04'N, 109°24'E, 88—95 m, tr. 1, April 25, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55772—Vietnam, 12°37'N, 109°30'E, 128—150 m, tr. 1, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55885—Gulf of Tonkin, 27°58'N, 125°28'E, FT *Pelamida*, st. 70, September 4, 1961, coll. V.P. Shuntov. Det. E.P. Voronina. 1 specimen.
- ZIN 56038—Vietnam, Nha Trang, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 56096—Vietnam, Nha Trang, fish market Be, May 24—June 19, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

longipelvis Amaoka, 1969

- ZIN 49106—Indian Ocean, west coast of Hindustan, Wadge Bank, 7°44'N, 77°43'E, 48 m, RV *Nauka*, cruise 13, tr. 69, November 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49107—Gulf of Aden, 15°57'N, 51°33'E, 21—50 m, RV *Skif*, cruise 20, st. 141, December 1986, coll. N.M. Litvinenko. Det. V.P. Foroshchuk. 1 specimen.

macrolepis (Regan, 1908) /*Scaeops macrolepis*

- ZIN 49486—Indian Ocean, Seychelles, 3°51'S, 56°08'E, sand, coral grit, 30—75 m, RV *Ob'*, st. 143, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashhev, A.K. Tokarev. Det. V.P. Foroshchuk. 1 specimen.

- ZIN 49487—Indian Ocean, Saya de Malha Bank, 11°09'S, 62°00'E, 50—60 m, RV *Akademik Oparin*, cruise 3, st. 2, October 28, 1986, coll. V.M. Koltun. Det. V.P. Foroshchuk. 15+ juv.
- ZIN 49488—Indian Ocean, Saya de Malha Bank, 11°12'S, 62°00'E, 97 m, RV *Akademik Oparin*, cruise 3, st. 3, October 28, 1986, coll. V.M. Koltun. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 49502—Indian Ocean, 11°05'S, 62°02'E, 58—61 m, RV *Vityaz*, cruise 17, st. 2808, January 8, 1989, coll. L.G. Manilo. Det. V.P. Foroshchuk. 17 specimens.

maldivensis (Regan, 1908) /*Scaeops maldivensis*

- ZIN 55646—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55647—Vietnam, 12°07'N, 109°16'E, 12.8—18.8 m, tr. 3, December 10, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 8 specimens.
- ZIN 55648—Vietnam, 12°19'N, 109°16'E, 18.8—23.5 m, tr. 1 и 2, June 23, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55649—Vietnam, 12°35'N, 109°27'E, 29—44 m, tr. 2, May 12, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55650—Vietnam, tr. 1, June 8, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55651—Vietnam, 12°14'N, 109°16'E, 18—20 m, tr. 3, March 27, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55652—Vietnam, 12°20'N, 109°20'E, 30—40 m, tr. 1, May 29, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

mogkii (Bleeker, 1854) /*Rhombus mogkii*

- ZIN 7522 —Amboin Island, 1885, coll. E. Riebeck. 1 specimen.
- ZIN 7860 —Bonin Islands, 1830, coll. K.H. Mertens. 1 specimen.

sechellensis (Regan, 1908) /*Scaeops sechellensis*

- ZIN 49485—Indian Ocean, Seychelles, 3°51'S, 56°08'E, sand, coral grit, 30—40 m, RV *Ob'*, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashhev, A.K. Tokarev. Det. V.P. Foroshchuk. 1 specimen.

raoulensis Amaoka et Mihara, 1995

- ZIN 54007—Pacific Ocean, Norfolk Island, 29°29'S, 167°52'E, 70 m, RV *Dmitriy Mendeleev*, cruise 16, st. 1256, Sigsbee trawl, coral sand, January 3, 1976, coll. A.P. Andriashhev, V.P. Prirodina. Det. E.P. Voronina. 4 juv.
- ZIN 54008—Coral Sea, 25°14'S, 158°38'E, 60 m, RV *Akademik Oparin*, cruise 7, st. 126, September 6, 1988, coll. E.N. Gruzov. Det. E.P. Voronina. 7 juv.

xystrias Hubbs, 1915

- ZIN 48974—Indian Ocean, Saya de Malha Bank, 11°00'S, 61°11'E, 115—120 m,
FT *Yel'sk*, cruise 8, tr. 284, December 14, 1977, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 1 specimen.
- ZIN 49484—Indian Ocean, Saya de Malha Bank, 11°09'S, 62°00'E, 50—60 m,
RV *Akademik Oparin*, cruise 3, st. 2, October 28, 1986, coll. V.M. Koltun.
Det. V.P. Foroshchuk. 1 specimen.

sp.

- ZIN 56102—Vietnam, 12°08'N, 109°17'E, 25.5—36.5 m, tr. 2, May 26, 2006,
coll. A.M. Prokofiev. Det. E.P. Voronina. 1 juv.

Genus *Grammatobothus* Norman, 1926

polyophthalmus (Bleeker, 1865) /*Platophrys polyophthalmus*

- ZIN 55707—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005,
coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

Genus *Japonolaeops* Amaoka, 1969

gracilis Fowler, 1934

- ZIN 48929—Indian Ocean, Saya de Malha Bank, 11°10'S, 62°22'E, 240—270 m,
FT *Yel'sk*, cruise 8, tr. 3, bottom trawl, October 22, 1977, coll.
V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48930—Indian Ocean, Saya de Malha Bank, 11°14'S, 62°21'E, 247—250 m,
FT *Yel'sk*, cruise 8, tr. 8, October 23, 1977, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 2 specimens.
- ZIN 48931—Indian Ocean, Saya de Malha Bank, 11°20'S, 62°12'E, 250—255 m,
FT *Yel'sk*, cruise 8, tr. 17, bottom trawl, October 24, 1977, coll.
V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 49726—Indian Ocean, Saya de Malha Bank, 11°06'S, 62°14'E, 230—235 m,
RV *Vityaz*, cruise 17, st. 2804, January 7, 1989, coll. IOAN. Det.
V.P. Foroshchuk. 2 specimens.
- ZIN 54531—Japan, Koshi Prefecture, Mimase, fish market, April 24, 1982, coll.
Osamu Okamura. From the collection of BSKU. 1 specimen.
- ZIN 54532—Japan, Tosa Bay, 33°15'N, 133°37'E, 175—185 m, FV *Kotakamaru*, January 21, 1988. From the collection of BSKU. 1 specimen.
- ZIN 56461—Pacific Ocean, New Caledonia, 21°S, 165°E, 48 m, RV *Vauban*, st.
DW806, January 9, 1987, coll. Camp Lagon 11. From the collection of
MNHN. 3 specimens.

Genus *Kamoharaia* Kuronuma, 1940

megastoma (Kamohara, 1936) /*Chascanopsetta megastoma*

ZIN 55084—Philippine Islands, 14°00'N, 120°10'E, st. CP96, bottom trawl, June 1, 1985, coll. Campagne Musorstrom 3. Det. T. Munroe. From the collection of MNHN. 1 specimen.

ZIN 55720—Vietnam, Nha Trang Bay, fish market, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

Genus *Laeops* Günther, 1880

guentheri Alcock, 1890

ZIN 48932—Indian Ocean, Western Hindustan, Okhamadhi, 22°04'N, 68°20'E, 85 m, RV *Nauka*, cruise 13, tr. 26, September 10, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48933—Indian Ocean, Western Hindustan, Okhamadhi, 21°55'N, 68°17'E, 95 m, RV *Nauka*, cruise 13, tr. 27, September 10, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48934—Indian Ocean, Western Hindustan, Okhamadhi, 21°59'N, 68°19'E, 90 m, RV *Nauka*, cruise 13, tr. 28, September 10, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48935—Indian Ocean, Western Hindustan, 19°23'N, 71°33'E, 67 m, RV *Nauka*, cruise 13, dredge, October 12, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48936—Indian Ocean, Western Hindustan, 11°57'N, 74°50'E, 62 m, RV *Nauka*, cruise 13, tr. 309, December 27, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49149—Indian Ocean, Western Hindustan, 22°20'N, 68°23'E, 48 m, RV *Nauka*, cruise 13, tr. 249, December 8, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 juv.

ZIN 49150—Indian Ocean, Western Hindustan, 22°34'N, 68°25'E, 35—45 m, RV *Nauka*, cruise 13, tr. 252, December 9, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 juv.

lanceolata Franz, 1910

ZIN 55796—Vietnam, 12°10'N, 109°21'E, 45—60 m, tr. 1, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55797—Vietnam, 12°19'N, 109°21'E, 31—45.5 m, tr. 1, June 14, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55798—Vietnam, 12°14'N, 109°18'E, 23—33 m, tr. 2, June 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55799—Vietnam, 12°11'N, 109°23'E, 59—80 m, tr. 1, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.

ZIN 55800—Vietnam, 12°09'N, 109°22'E, 68—80 m, tr. 2, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 56099—Vietnam, Nha Trang, 12°06'N, 109°23'E, 77—80 m, tr. 3 26.11.2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 56100—Vietnam, Nha Trang, 12°15'N, 109°18'E, 22—24 m, June 21, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

macrophthalmus* (Alcock, 1889) /*Scianectes macrophthalmus

ZIN 48937—Indian Ocean, Western Hindustan, 21°19'N, 68°27'E, 180 m, RV *Nauka*, cruise 13, tr. 226, December 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 3 specimens.

***nigrescens* Lloyd, 1907**

ZIN 49490—Gulf of Aden, 16°01'N, 52°21'E, RV *Skif*, cruise 20, tr. 127/350, October 31, 1986, coll. AzCherNIRO. Det. V.P. Foroshchuk. 3 specimens.

***nigromaculatus* von Bonde, 1922**

ZIN 48938—Indian Ocean, Saya de Malha Bank, 11°19'S, 62°22'E, 280 m, FT *Yel'sk*, cruise 8, tr. 4, October 22, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48939—Indian Ocean, Saya de Malha Bank, 11°20'S, 62°12'E, 240—255 m, FT *Yel'sk*, cruise 8, tr. 17—18, October 24, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48940—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°19'E, 240—250 m, FT *Yel'sk*, cruise 8, tr. 11, October 23, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49717—Indian Ocean, Mozambique Channel, 25°05'S, 35°15'E, 205—228 m, RV *Vityaz*, cruise 17, st. 2635, November 25, 1988, coll. IOAN. Det. V.P. Foroshchuk. 3 specimens.

***parviceps* Günther, 1880**

ZIN 55102—Gulf of Tonkin, 18°40'N, 106°04'E, 32 m, FT *Pelamida*, st. 48, July 14, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55292—Gulf of Tonkin, 20°20'N, 108°46'E, 45 m, FT *Pelamida*, st. 90, Sigsbee trawl, July 7, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55793—Vietnam, 12°11'N, 109°23'E, 59—80 m, tr. 1, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55794—Vietnam, 12°19'N, 109°21'E, 31—45.5 m, tr. 1, June 14, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55795—Vietnam, 12°28'N, 109°26'E, 38—51 m, tr. 8, May 30—June 1, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55801—Vietnam, Van Phong Bay, 12°34'N, 109°24'E, 20—29 m, tr. 3, June 30—July 1, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 juv.

- ZIN 55883—Gulf of Tonkin, 19°50'N, 106°17'E, 27 m, FT *Pelamida*, st. 82, July 9, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 55884—Gulf of Tonkin, 20°01'N, 108°50'E, 5 m, FT *Pelamida*, st. 75, July 7, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 56029—Vietnam, 12°14'N, 109°20'E, 22—34.5 m, tr. 1, December 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 56101—Vietnam, Nha Trang, 12°15'N, 109°18'E, 22—24 m, June 21, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

natalensis Norman, 1931

- ZIN 56462—Red Sea, Egypt, El Bahr El Ahmar, 35—68 m, st. 6, November 29, 1928, coll. R. Dollfus. From the collection of MNHN. 2 specimens.

Genus *Lophonectes* Günther, 1880

gallus Günther, 1880

- ZIN 21718—New South Wales, Port Jackson, 1927. From the collection of BMNH. 1 specimen.
- ZIN 38539—Pacific Ocean, 37°52'S, 171°23'E, 38—55 m, coll. V.P. Shuntov. 1 specimen.

Genus *Monolene* Goode, 1880

antillarum Norman, 1933

- ZIN 55116—Southern Atlantic Ocean, 35°17'S, 52°29'W, 400 m, FT *Akademik Knipovich*, tr. 230, bottom trawl, April 12, 1965, coll. Yu.E. Permitin. Det. E.P. Voronina. 3 specimens.

helenensis Amaoka et Imamura, 2000

- ZIN 54230—Atlantic Ocean, Gulf of Guinea, AtlantNIRO. Det. E.P. Voronina. 1 specimen.

microstoma Cadenat, 1937

- ZIN 41006—Atlantic Ocean, West Africa, Cap Blanc, Mauritania, 200 m, September 1969, coll. V.A. Tkachenko. Det. V.A. Tkachenko. 1 specimen.
- ZIN 54060—Atlantic Ocean, seamounts near Ascension Island and Saint Helena Island, 1970, coll. AtlantNIRO. Det. E.P. Voronina. 1 specimen.

Genus *Parabothus* Norman, 1931

amaokai Parin, 1983

- ZIN 46157—Pacific Ocean, 25°38'S, 85°26'W, 180—190 m, RV *Ikhtiandr*, tr. 64, October 5, 1980. Holotype.

coarctatus (Gilbert, 1905) /*Platophrys coarctatus*

- ZIN 45351—Pacific Ocean, south of Hawaiian-Emperor Seamount Chain, 32°15'N, 172°42'E, 360 m, RV *Gerakl*, tr. 10, otter trawl, September 6, 1975, coll. TINRO. Det. V.V. Fedorov. 1 specimen.
- ZIN 48949—Indian Ocean, Saya de Malha Bank, 11°27'S, 60°54'E, 170—175 m, FT *Yel'sk*, cruise 9, tr. 128, May 2, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48950—Indian Ocean, Saya de Malha Bank, 11°25'S, 60°52'E, 160—165 m, FT *Yel'sk*, cruise 9, tr. 129, May 3, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 51744—Pacific Ocean, Hawaiian-Emperor Seamount Chain, 31°59'N, 173°09'E, 360 m, FT *Ekvator*, tr. 322, July 15, 1977, coll. Dmitriev. Det. E.P. Voronina. 2 specimens.

filipes Amaoka, Mihara et Rivaton, 1997

- ZIN 56463—South Pacific, New Caledonia, Chesterfield and Bellona Plateaus, Nova Bank, 22°34'S, 159°15'E, 300 m, RV *Coriolis*, beam trawl, st. CP17, July 28, 1984, coll. Chalcal 1. From the collection of MNHN. 3 paratypes.

malhensis (Regan, 1908) /*Arnoglossus malhensis*

- ZIN 48951—Indian Ocean, Saya de Malha Bank, 11°10'S, 62°22'E, 240—270 m, FT *Yel'sk*, cruise 8, tr. 3, bottom trawl, October 22, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48952—Indian Ocean, Saya de Malha Bank, 11°12'S, 62°16'E, 255—270 m, FT *Yel'sk*, cruise 8, tr. 14, October 24, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48953—Indian Ocean, Saya de Malha Bank, 11°44'S, 62°02'E, 242—245 m, FT *Yel'sk*, cruise 8, tr. 175, November 20, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49156—Indian Ocean, Saya de Malha Bank, 11°10'S, 62°12'E, 244 m, FT *Yel'sk*, cruise 8, tr. 43, October 28, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 juv.
- ZIN 49498—Indian Ocean, Saya de Malha Bank, 11°15'S, 62°05'E, 240 m, RV *Akademik Oparin*, cruise 3, st. 4, Sigsbee trawl, October 28, 1986, coll. V.M. Koltun. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49741—Indian Ocean, Saya de Malha Bank, 11°06'S, 62°14'E, 230—235 m, RV *Vityaz*, cruise 17, st. 2804, January 7, 1989, coll. IOAN. Det. V.P. Foroshchuk. 7 specimens.

polylepis (Alcock, 1889) /*Arnoglossus polylepis*

- ZIN 48954—Indian Ocean, Western Hindustan, Wadge Bank, 7°30'N, 77°46'E, 110 m, RV *Nauka*, cruise 13, tr. 73, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48955—Indian Ocean, Western Hindustan, Wadge Bank, 7°36'N, 77°49'E, 80 m, RV *Nauka*, cruise 13, tr. 74, November 7, 1976, coll. V.P. Fo-roshchuk. Det. V.P. Foroshchuk. 1 specimen.

***rotundifrons* Voronina, Pruvost et Causse, 2016**

ZIN 49152—Indian Ocean, Saya de Malha Bank, 11°26'S, 60°58'E, 178 m, FT *Yel'sk*, cruise 9, tr. 81, April 20, 1978, coll. V.P. Foroshchuk. Holotype.

ZIN 49153—Indian Ocean, Saya de Malha Bank, 11°42'S, 62°01'E, 235—250 m, FT *Yel'sk*, cruise 8, tr. 109, November 7, 1977, coll. V.P. Foroshchuk. 2 paratypes.

ZIN 49154—Indian Ocean, Saya de Malha Bank, 11°10'S, 62°11'E, 230—232 m, FT *Yel'sk*, cruise 8, tr. 125, November 12, 1977, coll. V.P. Foroshchuk. Paratype.

ZIN 49155—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°10'E, 225 m, FT *Yel'sk*, cruise 8, tr. 135, November 14, 1977, coll. V.P. Foroshchuk. Paratype.

***taiwanensis* Amaoka et Shen, 1993**

ZIN 55965—Coral Sea, South Tutuba Island, Vanuatu, 15°35'S, 167°17'E, 184—238 m, RV *Alis*, Santo 06 cruise, September 26, 2006. From the collection of MNHN. Det. E.P. Voronina. 2 specimens.

Genus *Psettina* Hubbs, 1915

hainanensis* (Wu et Tang, 1935) /*Crossorhombus hainanensis

ZIN 48961—Indian Ocean, Western Hindustan, Wadge Bank, 7°30'N, 77°46'E, 110 m, RV *Nauka*, cruise 13, tr. 73, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 4 specimens.

ijimae* (Jordan et Starks, 1904) /*Engyprosopon ijimae

ZIN 48959—Indian Ocean, Western Hindustan, 11°57'N, 74°50'E, 62 m, RV *Nauka*, cruise 13, tr. 309, December 27, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48960—Indian Ocean, Western Hindustan, 9°07'N, 76°02'E, 76 m, RV *Nauka*, cruise 13, tr. 58, November 4, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 55697—Gulf of Tonkin, 20°00'N, 108°31'E, 61 m, FT *Pelamida*, st. 76, July 6, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55704—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55705—Vietnam, 12°09'N, 109°22'E, 68—80 m, tr. 2, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55706—Vietnam, Nha Trang, 2005, coll. D.A. Astakhov. Det. E.P. Voronina. 2 specimens.

- ZIN 55904—Gulf of Tonkin, 19°21'N, 106°03'E, 26 m, FT *Pelamida*, st. 64, August 27, 1961. Det. E.P. Voronina. 1 specimen.
- ZIN 55906—Gulf of Tonkin, 20°00'N, 107°49'E, 60 m, sand, FT *Pelamida*, st. 78, July 8, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 56013—Vietnam, 12°14'N, 109°20'E, 22—34.5 m, tr. 1, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 56014—Vietnam, 12°11'N, 109°23'E, 59—80 m, tr. 1, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 56015—Vietnam, 12°06'N, 109°23'E, 77—80 m, tr. 3, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

multisquamea Fedorov et Foroshchuk, 1988

- ZIN 45661—Indian Ocean, Saya de Malha Bank, 11°27'S, 61°35'E, 134 m, FT *Yel'sk*, cruise 8, tr. 348, January 3, 1978, coll. V.P. Foroshchuk. Holotype.
- ZIN 45662—Indian Ocean, Saya de Malha Bank, 11°27'S, 61°35'E, 134 m, FT *Yel'sk*, cruise 8, tr. 348, January 3, 1978, coll. V.P. Foroshchuk. Paratype.
- ZIN 49727—Indian Ocean, Saya de Malha Bank, 11°21'S, 62°46'E, 87—110 m, RV *Vityaz*, cruise 17, st. 2803, January 7, 1989, coll. IOAN. Det. V.P. Foroshchuk. 1 specimen.

Genus *Taeniopsetta* Gilbert, 1905

ocellata* (Günther, 1880) /*Pseudorhombus ocellatus

- ZIN 48263—Indian Ocean, 11°28'S, 61°38'E, 158—160 m, RV *Professor Mesyatsev*, cruise 5, st. 135, bottom trawl, April 9, 1976, coll. A.D. Druzhinin, V.M. Borisov. Det. V.V. Fedorov. 1 specimen.
- ZIN 48946—Indian Ocean, Saya de Malha Bank, 11°40'S, 62°06'E, 240 m, FT *Yel'sk*, cruise 8, tr. 31, October 26, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48947—Indian Ocean, Saya de Malha Bank, 11°42'S, 62°01'E, 235—250 m, FT *Yel'sk*, cruise 8, tr. 109, November 7, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48948—Indian Ocean, Saya de Malha Bank, 11°43'S, 61°59'E, 208—212 m, FT *Yel'sk*, cruise 8, tr. 180, November 21, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 55543—Indian Ocean, Saya de Malha Bank, 11°14'S, 62°13'E, RV *Fient*, tr. 48. Det. E.P. Voronina. 1 specimen.

***radula* Gilbert, 1905**

- ZIN 55535—Pacific Ocean, Hawaiian Islands, Pailolo Channel, 220 m, 41—foot shrimp trawl, RV *Machias*, cruise 3, February 1—28, 1970, coll. L. Hensler. From the collection of BPBM. 2 specimens.

Genus ***Tosarhombus*** Amaoka, 1960

nielseni Amaoka et Rivaton, 1991

ZIN 48971—Indian Ocean, Saya de Malha Bank, 11°48'S, 61°55'E, 235 m, FT *Yel'sk*, cruise 8, tr. 143, November 15, 1977, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.

ZIN 48972—Indian Ocean, Saya de Malha Bank, 11°30'S, 61°32'E, 155—159 m, FT *Yel'sk*, cruise 8, tr. 356, January 4, 1978, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.

ZIN 48973—Indian Ocean, Saya de Malha Bank, 170—200 m, FT *Komet Galeya*, cruise 1, April—August 1987, coll. R.M. Gadzhikurbanov. Det. E.P. Voronina. 1 specimen.

Family **Paralichthyidae** Regan, 1910

Genus ***Cephalopsetta*** Dutt et Rao, 1965

ventrocellatus Dutt et Rao, 1965

ZIN 48914—Indian Ocean, Western Hindustan, 21°08'N, 69°04'E, 105 m, RV *Nauka*, cruise 13, tr. 39, bottom trawl, September 12, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48915—Indian Ocean, Western Hindustan, 9°05'N, 75°59'E, 110 m, RV *Nauka*, cruise 13, tr. 66, bottom trawl, November 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 4 specimens.

ZIN 48916—Indian Ocean, Western Hindustan, Wadge Bank, 7°30'N, 77°46'E, 110 m, RV *Nauka*, cruise 13, tr. 73, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48917—Indian Ocean, Western Hindustan, 20°11'N, 69°34'E, 90 m, RV *Nauka*, cruise 13, tr. 149, bottom trawl, November 25, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49608—Indian Ocean, west coast of India, 7°25'N, 77°38'E, 115 m, RV *Nauka*, cruise 7, st. 154/103, bottom trawl, August 27, 1971, coll. N.P. Novikov. Det. V.P. Foroshchuk. 19 specimens.

Genus ***Hippoglossina*** Steindachner, 1876

macrops Steindachner, 1876

ZIN 46679—Pacific Ocean, 44°31'S, 75°06'W, 142—160 m, FT *Akademik Knipovich*, cruise 12, tr. 109, February 20, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 1 specimen.

ZIN 46680—Pacific Ocean, 42°54'S, 74°29'W, FT *Akademik Knipovich*, cruise 12, tr. 122, February 24, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 1 specimen.

- ZIN 46681—Pacific Ocean, $42^{\circ}46'S$, $74^{\circ}29'W$, 110—120 m, FT *Akademik Knipovich*, cruise 12, tr. 276, April 19, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 1 specimen.
- ZIN 46682—Pacific Ocean, $41^{\circ}13'S$, $74^{\circ}00'W$, 130—132 m, FT *Akademik Knipovich*, cruise 12, tr. 298, April 24, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 1 specimen.
- ZIN 46683—Pacific Ocean, $41^{\circ}03'S$, $74^{\circ}02'W$, 150—159 m, FT *Akademik Knipovich*, cruise 12, tr. 303, April 25, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 1 specimen.
- ZIN 46684—Pacific Ocean, Chile Coast, $41^{\circ}19'S$, $74^{\circ}10'W$, 188—190 m, FT *Akademik Knipovich*, cruise 12, tr. 225, April 1, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 4 specimens.
- ZIN 46685—Pacific Ocean, $42^{\circ}45'S$, $74^{\circ}27'W$, 100—107 m, FT *Akademik Knipovich*, cruise 12, tr. 126, February 25, 1973, coll. V.P. Prirodina. Det. V.V. Fedorov. 1 specimen.
- ZIN 52181—Pacific Ocean, Chile Coast, $44^{\circ}31'S$, $75^{\circ}06'W$, 132 m, FT *Akademik Knipovich*, cruise 12, tr. 196, March 24, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 4 specimens.
- ZIN 55148—Pacific Ocean, $35^{\circ}30'S$, $72^{\circ}44'W$, 70—75 m, FT *Akademik Knipovich*, cruise 12, tr. 90(2), February 10, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 1 specimen.
- ZIN 55149—Pacific Ocean, $41^{\circ}12'S$, $74^{\circ}03'W$, 165—170 m, FT *Akademik Knipovich*, cruise 12, tr. 227(140), April 1, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 1 specimen.

Genus *Paralichthys* Girard, 1858

adspersus (Steindachner, 1867) /*Pseudorhombus adspersus*

- ZIN 51739—Chile Coast, near Concepcion, May 30, 1958. Recieved from A. Hulot (University). Det. E.P. Voronina. 1 specimen.
- ZIN 55143—Chile Coast, $41^{\circ}19'S$, $73^{\circ}58'W$, 110—111 m, FT *Akademik Knipovich*, cruise 12, tr. 226(139), April 1, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 1 specimen.
- ZIN 55144—Chile Coast, $35^{\circ}30'S$, $72^{\circ}44'W$, 70—75 m, FT *Akademik Knipovich*, cruise 12, tr. 90(2), February 10, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 1 specimen.
- ZIN 55145—Chile Coast, $46^{\circ}56'S$, $74^{\circ}55'W$, 91—104 m, FT *Akademik Knipovich*, cruise 12, tr. 178, March 18, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 2 specimens.
- ZIN 55146—Chile Coast, $42^{\circ}19'S$, $74^{\circ}20'W$, 85—95 m, FT *Akademik Knipovich*, cruise 12, tr. 215(128), March 28, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 5 specimens.

ZIN 55147—Chile Coast, 43°07'S, 74°26'W, 55—60 m, FT *Akademik Knipovich*, cruise 12, tr. 271(184), April 18, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 1 specimen.

ZIN 55283—Chile Coast, Chiloe Island, 42°15'S, 74°17'W, 57—63 m, FT *Akademik Knipovich*, cruise 12, tr. 293(206), April 23, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 3 specimens.

brasiliensis (Ranzani, 1842) /*Hippoglossus brasiliensis*

ZIN 43050—Atlantic Ocean, RV *Professor Derugin*, tr. 2, TINRO. 1 specimen.

californicus (Ayres, 1859) /*Hippoglossus californicus*

ZIN 8100 —Pacific Ocean, California, San Diego, 1881. From the collection of USNM. 2 specimens.

dentatus (L., 1766) /*Pleuronectes dentatus*

ZIN 4253 —North America, 1855, coll. F.F. Brandt. 1 specimen.

ZIN 4258 —Atlantic Ocean, New York, 1851, coll. F.F. Brandt. 1 specimen.

ZIN 4264 —Atlantic Ocean, New York, 1851, coll. F.F. Brandt. 1 specimen.

ZIN 23696—southern Atlantic, Chesapeake Bay. From the collection of MCZ. 14 specimens.

isosceles Jordan, 1891

ZIN 54422—Atlantic Ocean, coast of Argentina, Valdes Peninsula, 80 m, coll. J.M. Diaz de Astarloa. 2 specimens.

ZIN 54423— Atlantic Ocean, coast of Argentina, 42°03'S, 80°48'W, coll. J.M. Diaz de Astarloa. 3 specimens.

microps Günther, 1881

ZIN 8733 —Chincha Islands, 1867, coll. J.C. Godeffroy. 1 specimen.

oblongus (Mitchill, 1815) /*Pleuronectes oblongus*

ZIN 8085 —North America, 1881. From the collection of USNM. 1 specimen.

ZIN 23700—Cape May, October 4, 1930. From the collection of MCZ. Det. P.Yu. Shmidt. 8 specimens.

ZIN 48269—Atlantic Ocean, 40°28'N, 67°20'W, 200 m, FT *Kapitan Andrey Taran*, April 10, 1966, coll. Marine Fishing Fleet. Det. V.V. Fedorov. 5 specimens.

olivaceus (Temminck et Schlegel, 1846) /*Hippoglossus olivaceus*

ZIN 1573 —Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. 1 specimen.

ZIN 9780 —Japan, 1892, coll. P.F. Maksimovich. 1 specimen.

ZIN 12378—Sea of Japan, Gensan [Wonsan], June 1900, coll. P.Yu. Shmidt. 2 syntypes of *Paralichthys olivaceus corianicus* Shmidt, 1904.

- ZIN 19160—Sea of Japan, Hokkaido Island, Oshoro Bay, June 10, 1913, coll. S. Hatta. 1 specimen.
- ZIN 21723—Japan, Hondo [Amakusa], 1927. From the collection of BMNH. 1 specimen.
- ZIN 22770—Nagasaki, January 7, 1914, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 22977—Sea of Japan, Tsuruga Bay, September 3—9, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23184—Misaki, April 1, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23639—Pacific Ocean, Hokkaido Island, Hakodate, fish market, August 1, 1929, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23731—Sea of Japan, Pusan [Busan], 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 3 specimens.
- ZIN 23798—1930. From the collection of ACAP. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23820—Yellow Sea, Qingdao, Shandong Province, July 1930. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 31371—Yellow Sea, near Dalian, September 4—10, 1946, coll. V.G. Gnezdilov. Det. G.U. Lindberg. 4 specimens.
- ZIN 35610—Yellow Sea, Dalian, May 12, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 35619—Yellow Sea, Zhifu [Yantai] Island, June 7, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 45204—Japan, Obama, March 27, 1903, coll. N.A. Grebnitskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 45205—Yellow Sea, Qingdao, 1—2 m, 1957, coll. SKE. Det. B.A. Sheiko. 4 specimens.
- ZIN 48264—Yellow Sea, Tianjin, China, April 1915, coll. Yu.M. Vasil'ev. Det. V.V. Fedorov. 3 specimens.

orbignyanus (Valenciennes, 1842) /*Platessa orbignyana*

- ZIN 54424—Atlantic Ocean, near Mar Chiquita, 35 km off Mar del Plata, coll. J.M. Diaz de Astarloa. 3 specimens.

patagonicus Jordan, 1889

- ZIN 54425—Atlantic Ocean, coast of Argentina, near Mar del Plata, coll. J.M. Diaz de Astarloa. 3 specimens.

triocellatus Miranda-Ribeiro, 1903

- ZIN 52204—Atlantic Ocean, 37°49'S, 56°35'W, 51—52 m, RV *Ob'*, st. 484, beam trawl, June 18, 1958, coll. A.P. Andriashov, Yu.E. Permitin. Det. E.P. Voronina. 3 specimens.

sp.

ZIN 43675—Atlantic Ocean, near Mar del Plata, 37°49'S, 56°35'W, 51—52 m, RV *Ob'*, st. 484, beam trawl, June 18, 1958, coll. A.P. Andriashov, Yu.E. Permitin. Det. V.V. Fedorov. 3 specimens.

Genus ***Pseudorhombus*** Bleeker, 1862

argus Weber, 1913

ZIN 41930—Gulf of Tonkin, FT *Pelamida*, July—August 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 2 specimens.

ZIN 23825—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. E.P. Voronina. Holotype of *Arnoglossus wakiyai* Schmidt, 1931.

arsius (Hamilton, 1822) /*Pleuronectes arsius*

ZIN 5037 — Pacific Ocean, Philippines, coll. K.H. Mertens. 1 specimen.

ZIN 6563 — Singapore, 1883, coll. I.S. Polyakov. 2 specimens.

ZIN 21724—Bay of Bengal, Odisha, 1927. From the collection of BMNH. 1 specimen.

ZIN 23380—Pacific Ocean, Ryukyu Islands, Kominato, December 13, 1926, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

ZIN 36010—South China Sea, Hainan Island, Sanya, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. 2 specimens.

ZIN 46706—Indian Ocean, Sumatra, Siac, February 12, 1913, coll. O. John. Det. V.V. Fedorov. 1 specimen.

ZIN 48903—Indian Ocean, Western Hindustan, 9°07'N, 76°07'E, 50 m, RV *Nauka*, cruise 13, tr. 57, November 4, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48904—Indian Ocean, Western Hindustan, 7°44'N, 77°36'E, 56 m, RV *Nauka*, cruise 13, tr. 68, bottom trawl, November 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48905—Indian Ocean, west coast of Hindustan, Wadge Bank, 7°44'N, 77°43'E, 48 m, RV *Nauka*, cruise 13, tr. 69, November 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

cinnamomeus (Temminck et Schlegel, 1846) /*Rhombus cinnamomeus*

ZIN 22766—Nagasaki, January 7, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

ZIN 22767—Misaki, April 9, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

ZIN 22974—Sea of Japan, Tsuruga Bay, September 5—9, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 2 specimens.

ZIN 23735—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt, G.U. Lindberg. 2 specimens.

ZIN 36454—Yellow Sea, Qingdao, June 8, 1957, coll. SKE. 1 juv.

ZIN 51737—East China Sea, 29°00'N, 124°30'E, 88 m, FT, st. 92, March 5, 1958, coll. SKE. Det. V.V. Fedorov. 2 specimens.

ZIN 55322—Western Yellow Sea, pair trawling, March 1958, coll. TINRO. Det. G.U. Lindberg, M.I. Legeza. 1 specimen.

***dupliciocellatus* Regan, 1905**

ZIN 22768—Misaki, April 9, 1901, coll. P.Yu. Shmidt. 1 specimen.

ZIN 48908—Indian Ocean, Western Hindustan, 7°44'N, 77°36'E, 56 m, RV *Nauka*, cruise 13, tr. 68, bottom trawl, November 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48909—Indian Ocean, west coast of Hindustan, Wadge Bank, 7°44'N, 77°43'E, 48 m, RV *Nauka*, cruise 13, tr. 69, November 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48910—Indian Ocean, Western Hindustan, Wadge Bank, 7°36'N, 77°49'E, 80 m, RV *Nauka*, cruise 13, tr. 74, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

***elevatus* Ogilby, 1912**

ZIN 46714—Indian Ocean, Western Hindustan, 22°25'N, 68°03'E, 70 m, RV *Nauka*, cruise 7, st. 376/318, October 5, 1971, coll. AzCherNIRO. Det. V.V. Fedorov. 6 specimens.

ZIN 48906—Indian Ocean, Western Hindustan, Okhamadhi, 22°04'N, 68°20'E, 85 m, RV *Nauka*, cruise 13, tr. 26, September 10, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48907—Indian Ocean, Western Hindustan, 9°07'N, 76°07'E, 50 m, RV *Nauka*, cruise 13, tr. 57, November 4, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 4 specimens.

ZIN 48918—Indian Ocean, Western Hindustan, Okhamadhi, 20°26'N, 70°30'E, 69 m, RV *Nauka*, cruise 13, dredge, October 9, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 55530—Vietnam, Van Phong Bay, 12°24'N, 109°22'E, 38—45 m, tr. 3, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55531—Vietnam, 12°15'N, 109°14'E, 15—23.5 m, tr. 2, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

javanicus* (Bleeker, 1853) /*Rhombus javanicus

ZIN 6564 — Singapore, 1883, coll. I.S. Polyakov. 1 specimen.

ZIN 36897—South China Sea, Hainan Island, Sanya, November—December 1959, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. E.P. Voronina. 1 specimen.

ZIN 36952—South China Sea, Hainan Island, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. E.P. Voronina. 1 specimen.

ZIN 41156—Singapore, March 28, 1896, coll. A.A. Bunge. Det. E.P. Voronina. 2 specimens.

- ZIN 55282—South China Sea, Hainan Island, November—December 1959, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. E.P. Voronina. 1 specimen.
- ZIN 55527—Vietnam, Phú Quốc Island, 10°14'N, 103°55'E, tr. 1, November 18, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55528—Vietnam, Phú Quốc Island, 10°14'N, 103°52'E, November 22—23, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55529—Vietnam, Phú Quốc Island, 10°14'N, 103°55'E, tr. 3, November 18, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55644—Vietnam, 12°18'N, 109°16'E, 11.8—18.8 m, tr. 1, March 30, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

malayanus Bleeker, 1865

- ZIN 43676—Japan, Obama, March 8, 1903, coll. N.A. Grebnitskiy. Det. V.V. Fedorov. 1 specimen.

oculocirris Amaoka, 1969

- ZIN 55532—Vietnam, 12°18'N, 109°16'E, 11—27.5 m, tr. 2, June 12, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55533—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 3, March 26, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55645—Vietnam, 12°18'N, 109°16'E, 11.8—18.8 m, tr. 1, March 30, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

oligodon (Bleeker, 1854) /*Rhombus oligodon*

- ZIN 23409—Sea of Japan, Tsuruga Bay (?), 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 45066—Sea of Japan, 1903, coll. N.A. Grebnitskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 45067—Japan, Obama, July 1903, coll. N.A. Grebnitskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 55523—Vietnam, Van Phong Bay, 12°37'N, 109°27'E, 29—44 m, tr. 2, May 30—June 1, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55524—Vietnam, Van Phong Bay, 12°24'N, 109°22'E, 38—45 m, tr. 3, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55525—Vietnam, Van Phong Bay, 12°33'N, 109°25'E, 20—38 m, tr. 2, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.
- ZIN 55526—Vietnam, 12°10'N, 109°16'E, 19—22 m, tr. 1, December 13, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55895—Gulf of Tonkin, 20°00'N, 106°30'E, 25 m, FT *Pelamida*, st. 83, July 9, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 56024—Vietnam, 12°10'N, 109°14'E, 18—20 m, tr. 4, December 10, 2005. Det. E.P. Voronina. 1 specimen.

pentopthalmus Günther, 1862

- ZIN 1634 — Nagasaki, 1863, coll. P.F. Maksimovich. 1 specimen.
ZIN 22975—Sea of Japan, Tsuruga Bay, August 28—September 5, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 10 specimens.
ZIN 22976—Sea of Japan, Tsuruga Bay, 10—20 m, dredge, August 26, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 1 specimen.
ZIN 23103—Nagasaki, 1896, coll. A.A. Bunge. Det. P.Yu. Shmidt. 1 specimen.

tenuirastrum (Waite, 1899) /*Paralichthys tenuirastrum*

- ZIN 21727—New South Wales, 1927. From the collection of BMNH. 1 specimen.

triocellatus (Bloch et Schneider, 1801) /*Pleuronectes triocellatus*

- ZIN 21720—Bay of Bengal, Odisha, 1927. From the collection of BMNH. 1 specimen.

Genus ***Tarphops*** Jordan et Thompson, 1914

oligolepis (Bleeker, 1858) /*Rhombus oligolepis*

- ZIN 22769—Nagasaki, March 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 6 specimens.
ZIN 23102—Nagasaki, November 28, 1896, coll. A.A. Bunge. Det. P.Yu. Shmidt. 1 juv.
ZIN 36459—South China Sea, Hainan Island, Sanya, beam trawl, May 4, 1958, coll. P.V. Ushakov. 3 juv.

Genus ***Thysanopsetta*** Günther, 1880

naresi Günther, 1880

- ZIN 52182—Pacific Ocean, Chile Coast, 44°31'S, 75°06'W, 132 m, FT *Akademik Knipovich*, cruise 12, tr. 196, March 24, 1973, coll. V.P. Prirodina. Det. E.P. Voronina. 1 specimen.

Genus ***Xystreurus*** Jordan et Gilbert, 1880

rasile (Jordan, 1890) /*Verecundum rasile*

- ZIN 43674—Atlantic Ocean, 37°49'S, 56°35'W, 51—52 m, RV *Ob'*, st. 484, beam trawl, June 18, 1958, coll. A.P. Andriashev, Yu.E. Permitin. Det. V.V. Fedorov. 25 specimens.
ZIN 51743—Atlantic Ocean, 37°49'S, 56°35'W, 52 m, RV *Ob'*, st. 483, June 17, 1958, coll. A.P. Andriashev, Yu.E. Permitin. Det. E.P. Voronina. 1 specimen.
ZIN 54427—Atlantic Ocean, Argentina Coast, Valdes Peninsula, 80 m, January 2001, coll. J.M. Diaz de Astarloa. 2 specimens.

Family **Cyclopettidae** Campbell, Chanet, Chen, Lee, 2019

Genus ***Citharichthys*** Bleeker, 1862

arctifrons Goode, 1880

- ZIN 23827—Atlantic Ocean. From the collection of MCZ. Det. E.P. Voronina.
2 specimens.
- ZIN 54267—continental shelf of the United States, fish trawler, tr. 27, October 23, 1967, coll. K.A. Vinogradov. Det. E.P. Voronina. 1 specimen.

sordidus (Girard, 1854) /*Psettichthys sordidus*

- ZIN 4851 —Pacific Ocean, California, 1843, coll. A.V. Voznesenskiy.
1 specimen.
- ZIN 5981 —Pacific Ocean, California, Monterey, 1881. From the collection of USNM. 1 specimen.
- ZIN 23817—Pacific Ocean, Puget Sound, State of Washington, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 1 specimen.

spilopterus Günther, 1862

- ZIN 4398 —Louisiana, coll. C.A. Luzenberg. 1 specimen.
- ZIN 21736—Atlantic Ocean, Rio de Janeiro. From the collection of BMNH.
1 specimen.
- ZIN 23729—Atlantic Ocean, Alabama, Mobile. From the collection of MCZ.
Det. P.Yu. Shmidt. 2 specimens.

stigmaeus Jordan et Gilbert, 1882

- ZIN 3984 —Pacific Ocean, San Francisco, 1876, coll. F. Steindachner. Det. E.P. Voronina. 3 specimens.
- ZIN 23811—Pacific Ocean, Puget Sound, State of Washington, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 1 specimen.

xanthostigma Gilbert, 1890

- ZIN 38516—Pacific Ocean, Gulf of California, 29°10'N, 115°14'E, RV *Adler*, tr. 61, May 22, 1965, coll. L.S. Kodolov. Det. E.P. Voronina. 1 specimen.

Genus ***Cyclopsetta*** Gill, 1889

fimbriata (Goode et Bean, 1885) /*Hemirhombus fimbriatus*

- ZIN 54268—Northwest Atlantic, 1960s, coll. AtlantNIRO. Det. E.P. Voronina.
1 specimen.

Genus ***Etropus*** Jordan et Gilbert, 1882

crossotus Jordan et Gilbert, 1882

- ZIN 21733—Mexico, Mazatlan, 1927. From the collection of BMNH.
1 specimen.

ZIN 53383—Cuba, coll. IPEE RAS. Det. E.P. Voronina. 1 specimen.

longimanus Norman, 1933

ZIN 54426—West Atlantic, near Mar del Plata, coll. J.M. Diaz de Astarloa. 2 specimens.

ZIN 55115—West Atlantic, 37°49'S, 56°35'W, 52 m, RV *Ob'*, st. 484, beam trawl, June 18, 1958, coll. A.P. Andriashov, Yu.E. Permitin. Det. E.P. Voronina. 11 specimens.

Genus ***Syacium*** Ranzani, 1842

guineensis (Bleeker, 1862) / ***Hemirhombus guineensis***

ZIN 49499—Atlantic Ocean, West Africa, off Conakry, March—May 1963, coll. D.V. Radakov, P.V. Ushakov. Det. E.P. Voronina. 2 specimens.

micrurum Ranzani, 1842

ZIN 3275 — Bahia, 1840, coll. B. Luschnat. 2 specimens.

ZIN 21731—Sierra Leone, Murraytown, 1927. From the collection of BMNH. 1 specimen.

papillosum (L., 1758) / ***Pleuronectes papillosum***

ZIN 3276 — Bahia, 1840, coll. B. Luschnat. 1 specimen.

ZIN 54068—Atlantic Ocean, South Brasil, Patagonian Shelf, 1960s, coll. AtlantNIRO. Det. E.P. Voronina. 2 specimens.

Family **Pleuronectidae** Rafinesque, 1815

Subfamily **Atheresthinae** Vinnikov, Thomson et Munroe, 2018

Genus ***Atheresthes*** Jordan et Gilbert, 1880

evermanni Jordan et Starks, 1904

ZIN 19163—Pacific Ocean, Hokkaido Island, Tomakomai, March 28, 1913, coll. S. Hatta. 1 specimen.

ZIN 25316—Okhotsk Sea, Kamchatka Coast. Det. M.F. Vernidub. 1 specimen.

ZIN 25317—Okhotsk Sea. Det. M.F. Vernidub. 1 specimen.

ZIN 33466—Kronotskiy Bay, 240—320 m, RV *Vityaz*, st. 2054, otter trawl, January 13, 1953, coll. IOAN. Det. A.P. Andriashov. 2 specimens.

ZIN 33496—Kuril Islands, 50°01'N, 156°26'E, eastern part of Paramushir Island, 272 m, RV *Vityaz*, st. 1315, otter trawl, May 14, 1952, coll. IOAN. Det. A.P. Andriashov. 2 specimens.

ZIN 33497—Pacific Ocean, 50°59'N, 157°55'E, near Cape Lopatka, 241—270 m, RV *Vityaz*, st. 1322, May 15, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.

- ZIN 33498—Kronotskiy Bay, 54°09'N, 160°20'E, 80—84 m, RV *Vityaz*, st. 1358, otter trawl, May 21, 1952, coll. IOAN. Det. A.P. Andriashev. 1 specimen.
- ZIN 33499—Pacific Ocean, Gulf of Kamchatka, 56°05'N, 162°15'E, 39 m, RV *Vityaz*, st. 1382, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashev. 1 specimen.
- ZIN 34585—Bering Sea, northwestern Kamchatka, 54°07'N, 160°28'E, 245—460 m, RV *Vityaz*, st. 725/96, otter trawl, April 24, 1951, coll. IOAN. Det. A.P. Andriashev. 1 specimen.
- ZIN 34681—Kronotskiy Bay, 53°31'N, 160°11'E, 160—163 m, RV *Vityaz*, st. 1351, May 20, 1952, coll. IOAN. Det. A.P. Andriashev. 2 specimens.
- ZIN 34682—Pacific Ocean, Gulf of Kamchatka, 55°42'N, 160°09'E, 204 m, RV *Vityaz*, st. 1380, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashev. 2 specimens.
- ZIN 34683—Bering Sea, near Bering Island, 110—340 m, RV *Vityaz*, st. 2043, otter trawl, January 12, 1953, coll. IOAN. Det. A.P. Andriashev. 1 specimen.
- ZIN 43012—Okhotsk Sea, 52°35'N, 155°34'E, 64—65 m, *Gagara*, tr. 261, otter trawl, September 17, 1932, coll. S.G. Generozova. Det. V.V. Fedorov. 1 specimen.
- ZIN 43681—Pacific Ocean, east of South Kamchatka, 50°54'N, 156°40'E, 92 m, RV *Vityaz*, st. 3308, otter trawl, May 24, 1955, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 43682—Pacific Ocean, east of South Kamchatka, 54°23'N, 161°43'W, 320—390 m, RV *Vityaz*, st. 3319, Sigsbee trawl, May 26, 1966, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 43683—Pacific Ocean, east of South Kamchatka, 55°54'N, 156°09'E, RV *Vityaz*, st. 3313, otter trawl, May 25, 1966, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 45214—Bering Sea, 61°04'N, 178°59'E, southwest of Cape Navarin, 268—294 m, RV *Vityaz*, st. 986, October 7, 1951, coll. A.P. Andriashev. Det. A.P. Andriashev. 6 specimens.
- ZIN 47045—South Kuril Ridge, 44°02'N, 146°30'E, 85 m, RV *Toporok*, st. 37, September 4, 1948, coll. P.V. Ushakov, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47046—Sakhalin Island, Gulf of Patience, sand, gravel, pebbles, 46°25'N, 143°41'E, 100 m, RV *Toporok*, st. 140, beam trawl, September 29, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47047—Kuril Islands, eastern part of Shumshu Island, 50°39'N, 156°38'E, sand, 48—51 m, RV *Lebed'*, st. 128, otter trawl, August 2, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 47048—Nemuro [Kunashirski] Strait, Hokkaido Island, 43°N, 146°E, sand, 54—60 m, RV *Toporok*, tr. 28, st. 106—107, September 18, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 2 specimens.

- ZIN 47049—Kuril Islands, Shumshu Island, 50°34'N, 156°39'E, 80—85 m, RV *Lebed'*, st. 38, July 2, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 47050—Sakhalin Island, Gulf of Patience, 46°49'N, 143°53'E, 72—190 m, RV *Toporok*, st. 63, otter trawl, September 4, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 7 specimens.
- ZIN 48289—Pacific Ocean, east of South Kamchatka, 55°54'N, 156°09'E, RV *Vityaz*, st. 3313, otter trawl, May 25, 1966, coll. IOAN. Det. V.V. Fedorov. 2 specimens.
- ZIN 48290—Pacific Ocean, east of South Kamchatka, 4°23'N, 161°43'W, 320—390 m, RV *Vityaz*, st. 3319, Sigsbee trawl, May 26, 1966, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 51756—Okhotsk Sea, 46°20'N, 143°36'E, 137—143 m, RV *Toporok*, st. 4—5, August 18, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 54155—Okhotsk Sea, Southwest Kamchatka, 53°03'N, 154°33'E, 250—270 m, FT *Kapitan Melamud*, tr. 291, September 10, 2006, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.

stomias (Jordan et Gilbert, 1880) /*Platysomatischthys stomias*

- ZIN 35365—Bering Sea, 61°04'N, 178°59'E, 258 m, southwest of Cape Navarin, 268—294 m, RV *Vityaz*, st. 986, October 7, 1951, coll. A.P. Andriashev. Gills.
- ZIN 45212—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, September 13, 1954, coll. Yu.A. Strelkov. Det. A.P. Andriashev. 1 specimen.
- ZIN 45213—Pacific Ocean, Gulf of Alaska, FT *Ametist*, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 55158—Pacific Ocean, 52°47'N, 171°29'E, 190—185 m, FT *Ekvator*, tr. 2321, coll. 24.08.1969, coll. V.M. Makushok. Det. E.P. Voronina. 3 specimens.

Subfamily **Pleuronichthyinae** Vinnikov, Thomson et Munroe, 2018

Genus ***Pleuronichthys*** (Girard, 1854)

coenosus Girard, 1854

- ZIN 6084 —Pacific Ocean, Puget Sound, 1881. From the collection of USNM. 1 specimen.
- ZIN 23818—Pacific Ocean, Puget Sound, Seattle, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 2 specimens.

cornutus (Temminck et Schlegel, 1846) /*Platessa cornuta*

- ZIN 6431 —Tokyo, 1882, coll. J.G. Schneider. 1 specimen.
- ZIN 8426 —Nagasaki, 1888, coll. N.V. Slyunin. 1 specimen.

- ZIN 22772—Nagasaki, January 7, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 22773—Misaki, April 11, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 22774—Nagasaki, January 15, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 22978—Sea of Japan, Tsuruga Bay, August 30—September 1, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 3 specimens.
- ZIN 23104—Japan, Obama, March 28, 1903, coll. N.A. Grebnitskiy. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23737—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23795—1930. From the collection of ACAP. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 31358—Yellow Sea, near Dalian, September 4—10, 1946, coll. V.G. Gnezdilov. Det. G.U. Lindberg. 2 specimens.
- ZIN 35607—Yellow Sea, Dalian, May 18, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 35608—Yellow Sea, Qingdao (?), May 29, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 36455—Yellow Sea, Qingdao, 1—2 m, st. 36, June 19, 1957, coll. SKE. 1 juv.
- ZIN 45091—Yellow Sea, Qingdao, June 8, 1957, coll. SKE. Det. B.A. Sheiko. 2 specimens.
- ZIN 45649—East China Sea, Shanghai, market, June 22, 1956. Det. V.V. Fedorov. 1 specimen.
- ZIN 45650—East China Sea, 23°30'N, 124°30'E, 97 m, SRT—4347, cruise 4, tr. 11(78), st. 112, March 1, 1958, coll. SKE. 1 specimen.

decurrens Jordan et Gilbert, 1881

- ZIN 6091 —Pacific Ocean, California, Monterey, 1881. From the collection of USNM. 1 specimen.
- ZIN 45376—48°52'N, 126°18'W, RV *Ogon'*, tr. 155, April 12, 1965, coll. TINRO. Det. V.V. Fedorov. 1 specimen.

guttulatus Girard, 1856

- ZIN 2002 —Pacific Ocean, California, 1874, coll. Salmin. 2 specimens.
- ZIN 6058 —Pacific Ocean, California, San Diego, 1881. From the collection of USNM. 2 specimens.
- ZIN 21716—Pacific Ocean, California, San Diego, 1927. From the collection of BMNH. 1 specimen.

verticalis Jordan et Gilbert, 1880

- ZIN 6090 —Santa Barbara, 1881. From the collection of USNM. 1 specimen.

sp.

ZIN 36456—Yellow Sea, Zhifu [Yantai] Island, 1—2 m, June 28, 1957, coll. E.F. Gur'yanova, O.A. Skarlato, SKE. 1 juv.

Subfamily **Microstominae** Cooper et Chapleau, 1998

Genus **Glyptocephalus** Gottsche, 1835

cynoglossus (L., 1758) /*Pleuronectes cynoglossus*

ZIN 3307 —Russian Lapland, 1840, coll. K.M. Baer, Polar Expedition. 2 specimens.

ZIN 20258—Barents Sea, Motovsky Gulf, 69°31'N, 33°00'E, 252 m, April 30, 1899, coll. ENPIM. 4 specimens.

ZIN 20259—Barents Sea, Ura-Guba, 69°24'N, 32°58'E, 250 m, July 20, 1901, coll. ENPIM. 2 specimens.

ZIN 20260—Barents Sea, Ura-Guba, 69°23'N, 32°56'E, 235 m, June 16, 1901, coll. ENPIM. 1 specimen.

ZIN 20261—Barents Sea, Motovsky Gulf, 69°32'N, 32°32'E, 226 m, April 13, 1906, coll. ENPIM. 1 specimen.

ZIN 20262—Barents Sea, Vayda-Guba, 70°37'N, 32°02'E, 280 m, June 10, 1899, coll. ENPIM. 1 specimen.

ZIN 20263—Barents Sea, Motovsky Gulf, 69°33'N, 30°10'E, 274 m, July 10, 1898, coll. ENPIM. 3 specimens.

ZIN 20264—Barents Sea, Motovsky Gulf, 69°28'N, 33°26'E, 220 m, July 10, 1898, coll. ENPIM. 1 specimen.

ZIN 20265—Barents Sea, Kola Bay, 69°28'N, 32°26'E, 307 m, May 28, 1899, coll. ENPIM. 1 specimen.

ZIN 20266—Barents Sea, Ura-Guba, 225 m, st. 38, May 1, 1899, coll. ENPIM. 1 specimen.

ZIN 20267—Barents Sea, Kola Bay, 69°31'N, 33°29'E, 249 m, May 20, 1899, coll. ENPIM. 2 specimens.

ZIN 20268—Barents Sea, Motovsky Gulf, 69°35'N, 32°26'E, 210 m, July 1, 1899, coll. ENPIM. 1 specimen.

ZIN 20269—Barents Sea, Motovsky Gulf, 69°32'N, 32°48'E, 243 m, May 29, 1899, coll. ENPIM. 1 specimen.

ZIN 20270—Barents Sea, 69°38'N, 36°45'E, 180 m, July 6, 1900, coll. ENPIM. 1 specimen.

ZIN 20271—Barents Sea, Motovsky Gulf, 69°32'N, 32°56'E, 250 m, July 3, 1899, coll. ENPIM. 4 specimens.

ZIN 20272—Barents Sea, 69°24'N, 32°58'E, 272 m, June 7, 1899, coll. ENPIM. 1 specimen.

ZIN 20273—Barents Sea, Motovsky Gulf, 69°34'N, 32°31'E, 202 m, July 1, 1899, coll. ENPIM. 3 specimens.

- ZIN 20274—Barents Sea, Motovsky Gulf, $69^{\circ}32'N$, $32^{\circ}54'E$, 278 m, st. 230, August 20, 1899, coll. ENPIM. 4 specimens.
- ZIN 20275—Barents Sea, Kola Bay, $69^{\circ}14'N$, $33^{\circ}32'E$, 300—310 m, June 25, 1899, coll. ENPIM. 1 specimen.
- ZIN 20276—Barents Sea, Kola Bay, $69^{\circ}32'N$, $33^{\circ}02'E$, 270—310 m, July 2, 1899, coll. ENPIM. 1 specimen.
- ZIN 27122—Atlantic Ocean, Southwestern Ireland, Porcupine Bank, $53^{\circ}30'N$, $14^{\circ}00'W$, September 9, 1937, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.
- ZIN 34918—Barents Sea, Motovsky Gulf, near Ura-Guba, 185—200 m, st. 319, January 31, 1900, coll. ENPIM. 1 specimen.
- ZIN 34919—Barents Sea, $69^{\circ}31'N$, $32^{\circ}37'E$, 270 m, st. 109, otter trawl, July 14, 1899, coll. ENPIM. 1 specimen.
- ZIN 34920—Barents Sea, $69^{\circ}37'N$, $32^{\circ}52'E$, 223—262 m, st. 110, otter trawl, July 15, 1899, coll. ENPIM. 2 specimens.
- ZIN 34921—Barents Sea, $69^{\circ}30'N$, $33^{\circ}22'E$, 124—218 m, st. 111, otter trawl, July 15, 1899, coll. ENPIM. 3 specimens.
- ZIN 34922—Barents Sea, $70^{\circ}37'N$, $32^{\circ}02'E$, sand, 280—303 m, st. 59, otter trawl, June 24, 1899, coll. ENPIM. 2 specimens.
- ZIN 34923—Barents Sea, $70^{\circ}13'N$, $31^{\circ}47'E$, 319—325 m, st. 932, otter trawl, June 8, 1901, coll. ENPIM. 1 specimen.
- ZIN 43696—northwestern Atlantic, $43^{\circ}22'N$, $51^{\circ}35'W$, 175—205 m, FT *Smolny*, June 12—July 1, 1970, coll. I.S. Dmitrenko. Det. V.V. Fedorov. 4 specimens.
- ZIN 48270—Atlantic Ocean, $40^{\circ}28'N$, $67^{\circ}20'W$, 200 m, FFT *Kapitan Andrey Taran*, April 10, 1966, coll. Marine Fishing Fleet. Det. V.V. Fedorov. 1 specimen.
- ZIN 55692—Atlantic Ocean, $44^{\circ}53'N$, $56^{\circ}04'W$, Sevastopol, April 10, 1954, coll. A.D. Starostin. Det. E.P. Voronina. 1 specimen.

kitaharae (Jordan et Starks, 1904) /*Microstomus kitaharae*

- ZIN 23789—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 6 specimens.
- ZIN 37117—Western Yellow Sea, FT, tr. 144, pair trawling, January 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 1 specimen.

stelleri (Schmidt, 1904) /*Microstomus stelleri*

- ZIN 12347—Sea of Japan, Gensan, June 1900, coll. P.Yu. Shmidt. 6 syntypes.
- ZIN 12349—Sea of Japan, Chagu Chien Dogu Bay [$38^{\circ}43'N$, $128^{\circ}11'E$], June 12, 1900, coll. P.Yu. Shmidt. 3 syntypes.
- ZIN 12350—Okhotsk Sea, Brouton Bay, June 14, 1900, coll. P.Yu. Shmidt. Syntype.

- ZIN 12351—Sea of Japan, between Ascold Island and Skriplev Island, 55 m, May 24, 1900, coll. P.Yu. Shmidt. Syntype.
- ZIN 12352—Sea of Japan, between Ascold Island and Skriplev Island, 55 m, May 24, 1900, coll. P.Yu. Shmidt. 2 syntypes.
- ZIN 12437—Sakhalin Island, Maoka [Kholmsk], June 4, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 13069—Sakhalin Island, near Porotomari River Estuary, steam schooner *Storozh*, coll. V.K. Brazhnikov. Syntype.
- ZIN 13070—Sakhalin Island, Aniva Bay, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 18001—Strait of Tartary, Amur Liman, $50^{\circ}43'N$, $140^{\circ}41'E$, cruiser *Lieutenant Dydymov*, st. 69, September 8, 1911, coll. DVE. Det. T.S. Rass. 1 specimen.
- ZIN 18002—Sea of Japan, Peter the Great Gulf, two miles west of Tumen River Estuary, $42^{\circ}18'N$, $130^{\circ}46'E$, 63 m, cruiser *Lieutenant Dydymov*, st. 265, April 21, 1913, coll. M.N. Pavlenko, DVE. Det. T.S. Rass. 1 specimen.
- ZIN 18003—Strait of Tartary, near Cape Olimpiada, $46^{\circ}12'N$, $138^{\circ}15'E$, 100 m, cruiser *Lieutenant Dydymov*, st. 341, July 11, 1913, coll. DVE. Det. T.S. Rass. 1 specimen.
- ZIN 19153—Pacific Ocean, Hokkaido Island, Oshoro Bay, April 12, 1914, coll. S. Hatta. 2 specimens.
- ZIN 20329—Sea of Japan, Peter the Great Gulf, near Ascold Island, 75 m, April 20, 1909, coll. F.A. Derbek. 2 specimens.
- ZIN 20330—Sea of Japan, 1912, coll. M. Lyaskovskiy. 1 specimen.
- ZIN 43011—Far East, May 4, 1937, coll. D.I. Okhryamkin. Det. V.V. Fedorov. 1 specimen.
- ZIN 45076—Nemuro [Kunashirskiy] Strait, $44^{\circ}01'N$, $146^{\circ}32'E$, 84 m, RV *Toporok*, st. 35, September 4, 1948, coll. TINRO, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45414—Okhotsk Sea, $54^{\circ}25'N$, $143^{\circ}47'E$, silty sand, 148 m, RV *Vityaz*, st. 106, otter trawl, September 14, 1949, coll. IOAN. Det. V.V. Fedorov. 2 specimens.
- ZIN 47006—Kuril Islands, Shumshu Island, $50^{\circ}40'N$, $157^{\circ}01'E$, gravel, sand, 90—94 m, RV *Lebed'*, st. 106, Sigsbee trawl, July 21, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 47007—Strait of Tartary, $48^{\circ}11'N$, $141^{\circ}30'E$, sandy silt, 121 m, RV *Toporok*, st. 70, August 30, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47008—Nemuro [Kunashirskiy] Strait, $43^{\circ}58'N$, $146^{\circ}21'E$, 69—74 m, RV *Toporok*, tr. 9, st. 24—25, otter trawl, September 2, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47009— $46^{\circ}40'N$, $141^{\circ}43'E$, 102 m, RV *Toporok*, st. 7, beam trawl, August 3, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.

- ZIN 47010—Sakhalin Island, 47°N, 141°E, 22—52 m, RV *Toporok*, tr. 7, st. 16—17, otter trawl, August 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47011—Okhotsk Sea, 44°54'N, 144°24'E, 146—150 m, RV *Toporok*, tr. 6, st. 12, beam trawl, August 26, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47012—Sakhalin Island, Aniva Bay, 46°22'N, 142°57'E, silt, 65 m, st. 46, Sigsbee trawl, September 21, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47013—Strait of Tartary, sandy silt, 263 m, RV *Toporok*, tr. 6, st. 13, beam trawl, September 17, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47014—Sakhalin Island, Gulf of Patience, 48°47'N, 143°19'E, 46 m, RV *Toporok*, st. 73, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 47015—Sakhalin Island, Gulf of Patience, 46°53'N, 143°20'E, silty sand, 47 m, RV *Toporok*, st. 52, beam trawl, August 31, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47016—Sakhalin Island, Aniva Bay, 46°34'N, 142°32'E, 32 m, RV *Toporok*, st. 119, beam trawl, September 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47017—Sakhalin Island, Gulf of Patience, 48°48'N, 143°30'E, 34 m, RV *Toporok*, st. 72, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47018—Nemuro [Kunashirskiy] Strait, 43°53'N, 146°07'E, 68 m, RV *Toporok*, st. 28, otter trawl, September 3, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47019—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 44°01'N, 146°24'E, 75 m, RV *Toporok*, st. 23, September 2, 1948, coll. P.V. Il'ina, G.B. Semenova, KSE. Det. V.V. Fedorov. 4 specimens.
- ZIN 47020—Sea of Japan, RV *Milogradovo*, tr. 1, May 19, 1970, coll. V.V. Fedorov. Det. V.V. Fedorov. 2 specimens.
- ZIN 54156—Okhotsk Sea, 53°08'N, 154°33'E, 243—246 m, FT *Kapitan Melamud*, tr. 283, September 8, 2006, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.
- ZIN 55112—Okhotsk Sea, 51°03'N, 156°16'E, 88—91 m, RV *Vityaz*, st. 2808, May 28, 1954, coll. IOAN. Det. E.P. Voronina. 1 specimen.

zachirus Lockington, 1879

ZIN 6018 —Point Reyes, California, 1881, coll. D.S. Jordan. From the collection of USNM. 1 specimen.

- ZIN 23813—Pacific Ocean, Puget Sound, State of Washington, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 43694—Bering Sea, 54°24'N, 159°43'W, 200 m, FT *Ekvator*, tr. 345, bottom trawl, August 28, 1969, coll. V.V. Fedorov, V.M. Makushok. Det. V.V. Fedorov. 2 specimens.
- ZIN 43695—Pacific Ocean, Gulf of Alaska, 56°33'N, 152°33'E, 125—185 m, FT *Ametist*, tr. 53, August 2, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 3 specimens.
- ZIN 45216—Pacific Ocean, Gulf of Alaska, Portlock Bank, 58°60'N, 150°20'W, FT *Ametist*, tr. 102, August 12, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 4 specimens.
- ZIN 45217—Pacific Ocean, Gulf of Alaska, South off Shumagin Islands, 54°23'N, 160°03'W, 210—225 m, FT *Ametist*, tr. 18, July 23, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 2 specimens.
- ZIN 45375—Pacific Ocean, 48°20'N, 126°06'W, RV *Adler*, tr. 153, otter tr. 27.1, July 16, 1965. Det. V.V. Fedorov. 1 specimen.
- ZIN 55153—Bering Sea, 58°10'N, 149°19'W, FT *Ekvator*, tr. 26, June 12, 1969, coll. V.M. Makushok. Det. E.P. Voronina. 5 specimens.
- ZIN 55154—53°07'N, 170°52'W, 110—113 m, FT *Ekvator*, tr. 207, August 4, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.
- ZIN 55155—Pacific Ocean, 53°25'N, 166°05'W, 250—260 m, FT *Ekvator*, tr. 335, August 26, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 speci-men.
- ZIN 55156—Pacific Ocean, 53°17'N, 166°11'W, 478—500 m, FT *Ekvator*, tr. 338, August 26, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 speci-men.
- ZIN 55157—Pacific Ocean, 59°11'N, 141°26'W, 300—310 m, FT *Ekvator*, tr. 368, August 2, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 speci-men.
- ZIN 55301—Pacific Ocean, 58°04'N, 148°44'W, 690 m, RV *Akademik Berg*, tr. 55, September 17, 1968, coll. Shcherbinin. Det. E.P. Voronina. 1 speci-men.

Genus *Microstomus* Gottsche, 1835

achne (Jordan et Starks, 1904) /*Veraequa achne*

- ZIN 19152—Pacific Ocean, Hokkaido Island, Oshoro Bay, April 8, 1914, coll. S. Hatta. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23786—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 37113—Yellow Sea, 34°00'N, 123°00'E, 69 m, FT *Izumrud*, tr. 6, st. 80, otter trawl, January 19, 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 1 specimen.
- ZIN 43677—Pacific Ocean, southeastern part of Hokkaido Island, 41°51'N, 142°50'E, 140—292 m, RV *Vityaz*, st. 3598, ottertrawl, May 24, 1957, coll. IOAN. Det. V.V. Fedorov. 1 specimen.

- ZIN 45215—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 44°01'N, 146°32'E, 102 m, RV *Toporok*, tr. 18, st. 36—37, otter trawl, September 4, 1948, coll. P.V. Il'ina, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 45360—Pacific Ocean, 39°56'N, 142°12'E, 180—185 m, FT *Ekvator*, tr. 239, bottom trawl, January 14, 1973, coll. V.V. Fedorov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45361—Pacific Ocean, 35°32'N, 141°09'E, 145—170 m, FT *Ekvator*, tr. 255, bottom trawl, January 20, 1973, coll. V.V. Fedorov. Det. V.V. Fedorov. 1 specimen.
- ZIN 52034—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 43°53'N, 146°11'E, 59—60 m, RV *Toporok*, st. 107, September 18, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 55405—Pacific Ocean, 35°36'N, 171°20'E, 350 m, FT *Ekvator*, tr. 1, November 29, 1975, coll. L.A. Borets. Det. E.P. Voronina. 2 specimens.

bathybius (Gilbert, 1890) /*Cynoglossus bathybius*

- ZIN 37516—Bering Sea, 60°65'N, 179°10'W, RV *Adler*, cruise 3, tr. 358, December 26, 1963, coll. V.V. Fedorov. Det. V.V. Fedorov. 1 specimen.
- ZIN 46441—Bering Sea, 60°37'N, 179°36'E, 620 m, FT *Darvin*, tr. 166, July 22, 1982, coll. B.A. Sheiko. Det. V.V. Fedorov. 1 specimen.
- ZIN 46709—Pacific Ocean, Gulf of Alaska, 58°04'N, 148°44'W, 690 m, RV *Akademik Berg*, bottom trawl, April 10, 1981, coll. Shcherbinin. Det. V.V. Fedorov. 1 specimen.
- ZIN 47717—Pacific Ocean, 44°32'N, 170°31'E, 1250 m, RV *Shantar*, tr. 41, September 26, 1976, coll. TINRO. Det. E.P. Voronina. 1 specimen.
- ZIN 52699—Southeast Bering Sea, 54°20'N, 167°37'W, 750—850 m, RV *Adler*, tr. 109, March 17, 1967, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.
- ZIN 55407—57°50'N, 149°19'W, 820—960 m, FT *Ekvator*, tr. 367, September 1, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.
- ZIN 55408—59°20'N, 142°15'W, 500 m, FT *Ekvator*, tr. 371, September 2, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.
- ZIN 55409—59°23'N, 142°18'W, 550—600 m, FT *Ekvator*, tr. 372, September 3, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.

kitt (Walbaum, 1792) /*Pleuronectes kitt*

- ZIN 3306 —Russian Lapland, 1840, coll. K.M. Baer, Polar Expedition. 5 specimens.
- ZIN 3764 —North Sea, 1855, coll. A.W. Malm. Det. T.S. Rass. 3 specimens.
- ZIN 27123—Atlantic Ocean, Southwestern Ireland, Porcupine Bank, 53°00'N, 14°00'W, September 8, 1937, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 2 specimens.
- ZIN 28051—Plymouth, April 9, 1938, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 1 specimen.

- ZIN 43004—North Atlantic Ocean. Det. V.V. Fedorov. 2 specimens.
- ZIN 45095—Norway, Bergen, June 1896, coll. K.K. Gilzen. Det. V.V. Fedorov. 2 specimens.
- ZIN 52376—Greenland, $64^{\circ}25'N$, $37^{\circ}16'W$, 148—255 m, FPV *Walter Herwig III*, st. 1000, October 23, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 52408—Greenland, $64^{\circ}25'N$, $37^{\circ}12'W$, 151—174 m, FPV *Walter Herwig III*, st. 1001, October 23, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.

pacificus (Lockington, 1879) /*Glyptocephalus pacificus*

- ZIN 23812—Pacific Ocean, Puget Sound, State of Washington, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 43678—Bering Sea, $54^{\circ}24'N$, $159^{\circ}43'W$, 200 m, FT *Ekvator*, tr. 345, bottom trawl, August 28, 1969, coll. V.V. Fedorov, V.M. Makushok. Det. V.V. Fedorov. 1 specimen.
- ZIN 43697—Pacific Ocean, Gulf of Alaska, Sanak Bank, Portlock Bank, FT *Ametist*, July 20—August 16, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45077—Pacific Ocean, Gulf of Alaska, Portlock Bank, $58^{\circ}23'N$, $148^{\circ}30'W$, 265—320 m, FT *Ametist*, tr. 97, August 11, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 2 specimens.
- ZIN 45078—Pacific Ocean, Gulf of Alaska, $54^{\circ}N$, $160^{\circ}E$, 160 m, FT *Ametist*, tr. 16, July 23, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45079—Pacific Ocean, Gulf of Alaska, $56^{\circ}33'N$, $152^{\circ}33'E$, FT *Ametist*, tr. 53, August 2, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45080—Pacific Ocean, Gulf of Alaska, $58^{\circ}37'N$, $150^{\circ}10'W$, 253 m, FT *Ametist*, tr. 95, August 10, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 55159— $58^{\circ}12'N$, $149^{\circ}30'W$, 100 m, FT *Ekvator*, tr. 25, June 11, 1969, coll. V.M. Makushok. Det. E.P. Voronina. 1 specimen.
- ZIN 55160—Bering Sea, FT *Ekvator*, tr. 26, June 12, 1969, coll. V.M. Makushok. Det. E.P. Voronina. 2 specimens.
- ZIN 55401— $53^{\circ}17'N$, $166^{\circ}11'W$, 478—500 m, FT *Ekvator*, tr. 338, August 26, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 5 specimens.
- ZIN 55402— $53^{\circ}22'N$, $166^{\circ}03'W$, 390—410 m, FT *Ekvator*, tr. 337, August 26, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.
- ZIN 55403— $57^{\circ}50'N$, $149^{\circ}19'W$, 820—960 m, FT *Ekvator*, tr. 367, September 1, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.
- ZIN 55404— $59^{\circ}17'N$, $142^{\circ}05'W$, 400—415 m, FT *Ekvator*, tr. 370, September 2, 1969, coll. V.V. Fedorov. Det. E.P. Voronina. 1 specimen.

shuntovi Boretz, 1983

ZIN 51751—Pacific Ocean, Hawaiian-Emperor Seamount Chain, 31°59'N, 173°09'E, 360 m, FT *Ekvator*, tr. 322, July 15, 1977, coll. Dmitriev. Det. V.V. Fedorov. 18 specimens.

Subfamily **Hippoglossinae** Gill, 1864

Genus **Clidoderma** Bleeker, 1862

asperrimum (Temminck et Schlegel, 1846) / *Platessa asperrima*

ZIN 19161—Pacific Ocean, Hokkaido Island, Horobetsu, March 20, 1913, coll. S. Hatta. 2 specimens.

ZIN 22777—Sea of Japan, Pusan, March 26, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

ZIN 22778—Nagasaki, March 27, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

ZIN 23740—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.

ZIN 45211—Pacific Ocean, 41°51'N, 142°49'E, southeastern part of Hokkaido Island, 140—292 m, RV *Vityaz*, st. 3598, otter trawl, May 24, 1957, coll. IOAN. Det. B.A. Sheiko. 5 specimens.

ZIN 45576—Kuril Islands, Shumshu Island, 50°34'N, 156°39'E, 80—85 m, RV *Lebed'*, st. 38, July 2, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.

ZIN 45577—Nemuro [Kunashirskiy] Strait, 43°53'N, 146°07'E, 65 m, RV *Toporok*, st. 28, otter trawl, April 3, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 2 specimens.

ZIN 45578—Kuril Islands, Shikotan Island, 43°58'N, 147°22'E, 170—178 m, sand, gravel, pebbles, RV *Toporok*, st. 90, otter trawl, September 12, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.

ZIN 45579—43°48'N, 145°45'E, 17—30 m, RV *Toporok*, st. 32—33, otter trawl, September 3, 1948, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 4 specimens.

ZIN 45580—Kuril Islands, west coast of Shikotan Island, sand, 30—40 m, st. 7, Sigsbee trawl, August 16, 1947, coll. O.A. Skarlato, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.

ZIN 45581—Kuril Islands, Shikotan Island, 43°45'N, 146°E, 80 m, RV *Toporok*, st. 20, beam trawl, August 28, 1948, coll. KSE. Det. V.V. Fedorov. 1 specimen.

ZIN 45582—Strait of Tartary, 46°19'N, 141°44'E, 62—71 m, RV *Toporok*, st. 6—7, otter trawl, August 18, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.

- ZIN 45583—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 44°01'N, 146°24'E, 75 m, RV *Toporok*, st. 23, September 2, 1948, coll. P.V. Il'ina, G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45584—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, August 1, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45585—Kuril Islands, Paramushir Island, 50°15'N, 156°41'E, 340 m, RV *Lebed'*, st. 47, Sigsbee trawl, July 4, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 48259—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 43°N, 146°E, sand, 59—60 m, RV *Toporok*, tr. 28, st. 107, September 18, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 5 specimens.
- ZIN 48310—Okhotsk Sea, 46°20'N, 143°36'E, 137—143 m, RV *Toporok*, tr. 2, st. 4—5, otter trawl, August 18, 1948, coll. P.V. Il'ina, KSE. Det. V.V. Fedorov. 1 specimen.

Genus *Eopsetta* Jordan et Goss in Jordan, 1885

grigorjewi (Herzenstein, 1890) /*Hippoglossus grigorjewi*

- ZIN 8732 —Pacific Ocean, Hokkaido Island, Hakodate, 1881, coll. A.V. Grigor'ev. Holotype.
- ZIN 19148—Pacific Ocean, Hokkaido Island, Furubera, May 10, 1914, coll. S. Hatta. 1 specimen.
- ZIN 23732—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 55410—Yellow Sea, 34°00'N, 122°45'E, 52 m, FT *Izumrud*, st. 81, tr. 5, January 19, 1958, coll. TINRO, SKE. Det. G.U. Lindberg, M.I. Legeza. 1 specimen.

jordani (Lockington, 1879) /*Hippoglossoides jordani*

- ZIN 6713 —Pacific Ocean, San Francisco, 1881. From the collection of USNM. 1 specimen.

Genus *Hippoglossus* Cuvier, 1816

hippoglossus (L., 1758) /*Pleuronectes hippoglossus*

- ZIN 3362 —North Sea, 1855, coll. A.W. Malm. 2 specimens.
- ZIN 10401—Barents Sea, Teriberka, 1880, coll. Bogdanov. Gills.
- ZIN 11140—Barents Sea, Murman Coast, 1880, coll. ENPIM. 1 specimen.
- ZIN 11857—(?). 1 specimen.
- ZIN 18602—Barents Sea, Murman Coast, 1898—1906, coll. ENPIM. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 18654—Barents Sea, Murman Coast, st. 424, shore collecting, 1899, coll. ENPIM. 1 specimen.

stenolepis Schmidt, 1904

- ZIN 14499—Sakhalin Island, Korsakov, 1901, coll. P.Yu. Shmidt. 1 skin.
- ZIN 19162—Pacific Ocean, Hokkaido Island, Kushiro, May 7, 1915, coll. S. Hatta. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 22299—Bering Sea, Bering Island, Nikolskoye, fishing rod, September 15, 1929, coll. E.P. Rutenberg. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 33507—Pacific Ocean, Gulf of Kamchatka, 56°05'N, 162°15'E, 39 m, RV *Vityaz*, st. 1382, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 33508—Kronotskiy Bay, 240—320 m, RV *Vityaz*, st. 2054, otter trawl, January 13, 1953, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34913—Kronotskiy Bay, 54°09'N, 160°20'E, 80—84 m, RV *Vityaz*, st. 1358, otter trawl, May 21, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34914—Pacific Ocean, Gulf of Kamchatka, 55°54'N, 162°13'E, 112—143 m, RV *Vityaz*, st. 1381, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 34915—Bering Sea, Olyutorskiy Bay, 60°20'N, 169°29'W, 27 m, RV *Vityaz*, st. 1573, otter trawl, June 24, 1952, coll. IOAN. Det. A.P. Andriashov. 2 specimens.
- ZIN 34916—Pacific Ocean, Gulf of Kamchatka, 56°08'N, 162°43'E, sand, pebbles, 20 m, RV *Vityaz*, st. 952, fishing rod, September 26, 1951, coll. A.P. Andriashov. Det. A.P. Andriashov. 3 specimens.
- ZIN 43730—Pacific Ocean, Avacha Bay, Petropavlovskaya Bay, September 4, 1910, coll. F.A. Derbek. Det. V.V. Fedorov. 1 specimen.
- ZIN 52881—Cape Lopatka, 51°16'N, 157°31'W, 70 m, RV *Vityaz*, st. 1324, otter trawl, May 16, 1952, coll. IOAN. Det. E.P. Voronina. 1 specimen.

Genus *Lyopsetta* Jordan et Goss in Jordan, 1885

exilis (Jordan et Gilbert, 1880) /*Hippoglossoides exilis*

- ZIN 5994 — Pacific Ocean, San Francisco, 1881. From the collection of USNM. 1 specimen.

Genus *Reinhardtius* Gill, 1861

hippoglossoides hippoglossoides (Walbaum, 1792) /*Pleuronectes hippoglossoides*

- ZIN 18603—Barents Sea, Guba Eyna, 60—120 m, tr. 99, longline, July 13, 1898, coll. ENPIM. 1 specimen.
- ZIN 18605—Barents Sea, 71°14'N, 32°46'E, 425 m, st. 8, May 15, 1898, coll. ENPIM. 2 specimens.
- ZIN 18606—Barents Sea, 71°46'N, 33°45'E, 277—295 m, st. 913, May 19, 1898, coll. ENPIM. 1 specimen.

- ZIN 18607—Barents Sea, Murman Coast, 1898—1906, coll. ENPIM. 1 specimen.
- ZIN 18608—Barents Sea, 71°30'N, 33°30'E, 270 m, May 19, 1901, coll. ENPIM. 1 specimen.
- ZIN 18609—Barents Sea, 72°13'N, 32°10'E, 300 m, June 13, 1899, coll. ENPIM. 1 specimen.
- ZIN 18610—Barents Sea, Murman Coast, 1898—1906, coll. ENPIM. 3 specimens.
- ZIN 31250—Godthaabs Fjorden Pisigsartik, 270 m, shrimp trawl, July 29, 1946. Det. A.P. Andriashov. 2 specimens.
- ZIN 40292—Barents Sea, Kola Bay, 69°09'N, 33°30'E, stones, 81 m, FT *Akademik Knipovich*, st. 1498, Sigsbee trawl, December 7, 1934. Det. A.V. Neyelov. 1 specimen.
- ZIN 41274—Barents Sea, Kola Bay, 100 m, Sigsbee trawl, December 4, 1934, coll. GOIN. Det. A.V. Neyelov. 1 specimen.
- ZIN 47472—Barents Sea, 76°26'N, 22°36'E, 220—222 m, FT *Nikolay Kononov*, tr. 155, September 19, 1984, coll. L. Sapozhnikov. Det. N.V. Chernova. 1 specimen.
- ZIN 50018—Spitsbergen, 81°25'N, 30°49'E, 301—363 m, RV *Polarstern*, st. 107, otter trawl, July 16, 1991, coll. A.V. Neyelov, N.V. Chernova. Det. A.V. Neyelov. 2 specimens.
- ZIN 50147—Spitsbergen, 80°11'N, 29°58'E, 271—298 m, RV *Polarstern*, st. 125, otter trawl, July 23, 1991, coll. A.V. Neyelov, N.V. Chernova. Det. A.V. Neyelov. 1 specimen.
- ZIN 52360—Greenland, 63°03'N, 51°33'W, 311—330 m, FPV *Walter Herwig III*, st. 1089, November 6, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 6 specimens.
- ZIN 52377—Greenland, 62°39'N, 51°37'W, 227—239 m, FPV *Walter Herwig III*, st. 1086, November 6, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 52540—Greenland, 65°23'N, 28°37'W, 729 m, FPV *Walter Herwig III*, st. 972, October 17, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 52541—Greenland, 62°27'N, 32°35'W, 373—402 m, FPV *Walter Herwig III*, st. 983, October 20, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 53154—Okhotsk Sea, Pritaui area, 57°41'N, 156°16'E, 187—250 m, FT *Kapitan Melamud*, July—November 2006, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 5 specimens.
- ZIN 54202—Okhotsk Sea, 58°43'N, 151°23'E, 96—98 m, FT *Master*, tr. 20, October 17, 2003, coll. M.V. Nazarkin, S.Yu. Shershakov. Det. M.V. Nazarkin. 1 specimen.

ZIN 56139—Laptev Sea, 78°33'N, 138°47'E, 125 m, st. 114, RV *Dalniye Zelentsy*, August 28, 2014, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.

***hippoglossoides matsuurae* Jordan et Snyder, 1901**

ZIN 24602—Okhotsk Sea, 1932, coll. K.I. Panin. Det. K.I. Panin. 6 specimens + juv.

ZIN 24603—Bering Sea, between St. Matthew Island and Cape Navarin, 1932, coll. K.I. Panin. Det. K.I. Panin. 6 specimens + juv.

ZIN 42620—Kronotskiy Bay, East Kamchatka, off Cape Olga, 54°30'N, 161°15'E, silt, clay, sand, 90 m, RV *Raduga*, Sigsbee trawl, August 18, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.

ZIN 43009—Kamchatka, Kronotskiy Bay, off Cape Olga, 54°30'N, 161°15'E, sand, 150 m, RV *Raduga*, Sigsbee trawl, August 18, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 2 specimens.

ZIN 43679—Pacific Ocean, east of South Kamchatka, 54°54'N, 156°40'E, 92 m, RV *Vityaz*, st. 3308, otter trawl, May 24, 1955, coll. IOAN. Det. E.P. Voronina. 1 specimen.

ZIN 43680—Pacific Ocean, east of South Kamchatka, 55°54'N, 156°09'E, RV *Vityaz*, st. 3313, otter trawl, May 25, 1966, coll. IOAN. Det. E.P. Voronina. 1 specimen.

ZIN 47051—Pacific Ocean, east of South Kamchatka, 54°54'N, 156°40'E, 92 m, RV *Vityaz*, st. 3308, otter trawl, May 24, 1955, coll. IOAN. Det. E.P. Voronina. 1 specimen.

ZIN 47052—Sakhalin Island, Gulf of Patience, 48°46'N, 143°50'E, 34—88 m, RV *Toporok*, st. 71, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. E.P. Voronina. 1 specimen.

ZIN 47053—Sakhalin Island, Aniva Bay, 46°N, 142°E, 87—88 m, RV *Toporok*, st. 41—42, otter trawl, August 23, 1947, coll. G.U. Lindberg, KSE. Det. E.P. Voronina. 1 specimen.

ZIN 54889—Chukchi Sea, 74°29'N, 165°58'W, 365—370 m, RV *Professor Khromov*, st. SL-01, otter trawl, August 22, 2009, coll. N.V. Chernova. 1 specimen.

ZIN 55179—Okhotsk Sea, Taui Bay, FT *Kapitan Melamud*, 2006, coll. M.V. Nazarkin. Det. O.S. Voskoboinikova, M.V. Nazarkin. 1 juv.

ZIN 55333—Pacific Ocean, Gulf of Alaska, 253 m, FT *Ametist*, tr. 95, August 10, 1960, coll. V.V. Barsukov. Det. E.P. Voronina. 1 specimen.

Genus *Verasper* Jordan et Gilbert, 1898

***moseri* Jordan et Gilbert, 1898**

ZIN 9830 —Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. Det. V.V. Fedorov.

- ZIN 9831 — Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. Det. V.V. Fedorov. 1 specimen.
- ZIN 19155—Pacific Ocean, Hokkaido Island, Kushiro, June 20, 1914, coll. S. Hatta. 1 specimen.
- ZIN 43622—Kuril Islands, Shikotan Island, Matsuba Bight, beach seine, August 25, 1947, coll. E.P. Rutenberg, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45571—Kuril Islands, Shikotan Island, Matsuba Bight, beach seine, July 26, 1947, coll. E.P. Rutenberg, KSE (Kuril Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 45572—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 3 m, trap net, August 20, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45573—Kuril Islands, Kunashir Island, tr. 6, trap net, July 28, 1951, coll. O.G. Kusakin. Det. V.V. Fedorov. 1 specimen.
- ZIN 45574—Kuril Islands, Shikotan Island, Notoro Bight, beach seine, August 24, 1947, coll. E.P. Rutenberg, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45575—Kuril Islands, Shikotan Island, Notoro Bight, 3 m, trap net, August 21, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 55053—42°06'N, 141°30'W, 600 m, FT *Ekvator*, tr. 212, bottom trawl, January 9, 1973, coll. V.V. Fedorov. Det. V.V. Fedorov. 2 specimens.

variegatus (Temminck et Schlegel, 1846) /*Platessa variegata*

- ZIN 8883 — Pacific Ocean, Hokkaido Island, Hakodate, 1881, coll. A.V. Grigor'ev. 1 specimen.
- ZIN 18466—Sea of Japan, Vladivostok, market, May 2, 1913, coll. DVE. 1 specimen.
- ZIN 22771—Nagasaki, January 15, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 31362—Yellow Sea, near Dalian, September 4—10, 1946, coll. V.G. Gnedilov. Det. G.U. Lindberg. 1 specimen.
- ZIN 35589—Yellow Sea, Zhifu [Yantai] Island, June 6, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 35605—Yellow Sea, Dalian, May 19, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 35606—Yellow Sea, Qingdao (?), May 26, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 45085—Yellow Sea, Qingdao, 1—2 m, June 16, 1957, coll. SKE. Det. B.A. Sheiko. 1 specimen.
- ZIN 45086—Yellow Sea, Qingdao, 1—2 m, May 25, 1957, coll. SKE. Det. B.A. Sheiko. 3 specimens.

ZIN 55522—Western Yellow Sea, January 1958, coll. TINRO, SKE. Det. E.P. Voronina. 2 specimens.

Subfamily **Pleuronectinae** Rafinesque, 1815

Genus **Acanthopsetta** Schmidt, 1904

nadeshnyi Schmidt, 1904

- ZIN 12339—Okhotsk Sea, Brouton Bay, 110 m, June 13, 1900, coll. P.Yu. Shmidt. 1 juv. Syntype.
- ZIN 12340—Okhotsk Sea, Brouton Bay, 62—80 m, June 13, 1900, coll. P.Yu. Shmidt. 2 syntypes.
- ZIN 12341—Sea of Japan, Gulf of Nakhodka [Gulf of America], 60—62 m, May 17, 1900, coll. P.Yu. Shmidt. 6 syntypes.
- ZIN 12342—Sea of Japan, Gulf of Nakhodka [Gulf of America], 85—90 m, May 13, 1900, coll. P.Yu. Shmidt. 3 syntypes.
- ZIN 12343—Sea of Japan, Vladivostok, April 2, 1900, coll. P.Yu. Shmidt. Syntype.
- ZIN 12344—Sea of Japan, between Ascold Island and Skriplev Island, 55 m, May 24, 1900, coll. P.Yu. Shmidt. 2 syntypes.
- ZIN 12345—Sea of Japan, between Ascold Island and Skriplev Island, 70—71 m, May 24, 1900, coll. P.Yu. Shmidt. Syntype.
- ZIN 12346—Sakhalin Island, Aniva Bay, 40 m, August 23, 1901, coll. P.Yu. Shmidt. 6 syntypes.
- ZIN 12764—Sea of Japan, between Khalezov Island [38°59'N, 128°05'E] and Chagu Chien Dogu Bay [38°43'N, 128°11'E], 55—60 m, June 11, 1900, coll. P.Yu. Shmidt. Syntype.
- ZIN 13066—Sakhalin Island, near Porotomari [Tomarinka] River Estuary, 1899, coll. P.Yu. Shmidt. Syntype.
- ZIN 17698—Sea of Japan, off Gamova Cape, 70 m, cruiser *Lieutenant Dydymov*, st. 268, April 22, 1913, coll. DVE. 1 specimen.
- ZIN 17699—Sea of Japan, Peter the Great Gulf, 42°34'N, 131°20'E, 66 m, cruiser *Lieutenant Dydymov*, st. 442, October 6, 1913, coll. DVE. 1 juv.
- ZIN 17700—Sea of Japan, south of Gamova Cape, 42°31'N, 131°14'E, 68 m, cruiser *Lieutenant Dydymov*, st. 264, April 20, 1913, coll. DVE. 1 juv.
- ZIN 17701—Strait of Tartary, 51°24'N, 141°36'E, 28 m, cruiser *Lieutenant Dydymov*, st. 76, September 11, 1911, coll. DVE. 1 specimen.
- ZIN 17702—Okhotsk Sea, Sakhalin Gulf, 54°17'N, 140°46'E, 48—58 m, cruiser *Lieutenant Dydymov*, st. 374, August 8, 1913, coll. DVE. 2 specimens.
- ZIN 17703—Okhotsk Sea, Ayan Bay, cruiser *Lieutenant Dydymov*, st. 160, seine, July 27, 1912, coll. DVE. 2 juv.

- ZIN 17704—Sea of Japan, Peter the Great Gulf, off Lukina Cape, 42°35'N, 130°59'E, 38 m, cruiser *Lieutenant Dydymov*, st. 214, October 26, 1912, coll. DVE. 2 specimens.
- ZIN 17709—Sea of Japan, Peter the Great Gulf, 42°35'N, 131°43'E, 80 m, cruiser *Lieutenant Dydymov*, st. 443, October 7, 1913, coll. DVE. 1 juv.
- ZIN 17710—Sea of Japan, Peter the Great Gulf, near Cape Sredniy, 66 m, cruiser *Lieutenant Dydymov*, st. 450, October 9, 1913, coll. DVE. 2 juv.
- ZIN 17711—Sea of Japan, Peter the Great Gulf, 42°38'N, 132°31'E, 94 m, cruiser *Lieutenant Dydymov*, st. 445, October 7, 1913, coll. DVE. 4 juv.
- ZIN 17712—Strait of Tartary, near Adzhima River, 48°08'N, 140°08'E, 61 m, cruiser *Lieutenant Dydymov*, st. 431, September 15, 1913, coll. DVE. 3 specimens.
- ZIN 17713—Strait of Tartary, 51°00'N, 140°48'E, Viani, 28 m, cruiser *Lieutenant Dydymov*, st. 70, September 9, 1911, coll. DVE. 6 juv.
- ZIN 17714—Strait of Tartary, 50°38'N, 141°05'E, 82 m, cruiser *Lieutenant Dydymov*, st. 68, September 8, 1911, coll. DVE. 1 specimen.
- ZIN 17715—Sea of Japan, Peter the Great Gulf, Posyet Bay, 42°26'N, 131°19'E, 106 m, cruiser *Lieutenant Dydymov*, st. 441, October 6, 1913, coll. DVE. 6 juv.
- ZIN 17716—Pacific Ocean, 42°34'N, 131°01'E, 150 m, cruiser *Lieutenant Dydymov*, st. 447, October 8, 1913, coll. DVE. 1 specimen.
- ZIN 17717—Strait of Tartary, off Grossevichi, 47°55'N, 139°39'E, 66 m, cruiser *Lieutenant Dydymov*, st. 343, July 12, 1913, coll. DVE. 1 specimen.
- ZIN 17719—Sea of Japan, 42°51'N, 133°56'E, 99 m, cruiser *Lieutenant Dydymov*, st. 272, May 3, 1913, coll. DVE. 6 specimens.
- ZIN 19465—Okhotsk Sea, Amakhtonskiy Bay, Amunka [Taui] River, 1—2 m, cruiser *Komandor Bering*, st. 11/81, August 31, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 19955—Okhotsk Sea, Baykal Bay, 19 m, cruiser *Lieutenant Dydymov*, st. 14, August 10, 1907, coll. B.A. Geineman. 1 juv.
- ZIN 20695—Strait of Tartary, near Imperatorskaya [Sovetskaya] Gavan', 48°27'N, 140°42'E, 135 m, st. 8, July 1, 1909, coll. F.A. Derbek. 2 specimens.
- ZIN 31647—southern part of Sakhalin Island, Rakuma, lagoon, August 13, 1946, coll. E.F. Gur'yanova. Det. G.U. Lindberg. 1 specimen.
- ZIN 31648—southern part of Sakhalin Island, Rakuma, lagoon, September 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 1 juv.
- ZIN 32172—Strait of Tartary, Cape Khoy, 51°00'N, 140°51'E, 63—70 m, cruiser *Lieutenant Dydymov*, st. 427, September 14, 1913, coll. M.N. Pavlenko, DVE. Det. P.Yu. Shmidt. 1 specimen.

- ZIN 32173—Sea of Japan, Primorsky Krai, Peter the Great Gulf, two miles west of Tumen River Estuary, $42^{\circ}18'N$, $130^{\circ}46'E$, silt, 96 m, plankton net, cruiser *Lieutenant Dydymov*, st. 265, April 8, 1913, coll. M.N. Pavlenko, DVE. 2 specimens.
- ZIN 43002—Strait of Tartary, $51^{\circ}22'N$, $141^{\circ}31'E$, 43 m, FT *Blyukher*, otter trawl, October 25, 1933, coll. D.I. Okhryamkin. Det. V.V. Fedorov. 1 specimen.
- ZIN 43744— $52^{\circ}06'N$, $155^{\circ}35'E$, 10.5 m, cruiser *Komandor Bering*, st. 16, September 19, 1907, coll. N.A. Smirnov, A.G. Begak. Det. V.V. Fedorov. 6 specimens.
- ZIN 44675—Sakhalin Island, Pogranichnoye, $50^{\circ}25'N$, $144^{\circ}33'E$, 150 m, FT *Poseidon*, st. 16, July 11, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 44676—Okhotsk Sea, Shantar Islands, Cape Lantarskiy, $56^{\circ}09'N$, $137^{\circ}45'E$, 45 m, FT *Poseidon*, st. 150, August 10, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45180—Strait of Tartary, FT *Blyukher*, tr. 58, otter trawl, July 16, 1933. Det. V.V. Fedorov. 1 specimen.
- ZIN 45181—Strait of Tartary, $51^{\circ}26'N$, $141^{\circ}29'E$, silt, sand, 36 m, st. 9, beam trawl, June 14, 1912, coll. F.A. Derbek, GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 45182—Nagaev Bay, 148 m, RV *Vityaz*, fish trap, September 7, 1949, coll. IOAN. Det. B.A. Sheiko. 1 specimen.
- ZIN 45183—Okhotsk Sea, Amakhtonskiy Bay, cruiser *Komandor Bering*, st. 11, August 26, 1907, coll. N.A. Smirnov, A.G. Begak. Det. V.V. Fedorov. 1 specimen.
- ZIN 45184—Strait of Tartary, $53^{\circ}29'N$, $141^{\circ}09'E$, 7—14 m, cruiser *Lieutenant Dydymov*, Petersen trawl, August 27, 1913, coll. V.K. Soldatov, M.N. Pavlenko. Det. B.A. Sheiko. 1 specimen.
- ZIN 45185—Strait of Tartary, $50^{\circ}59'N$, $140^{\circ}58'E$, 7—14 m, cruiser *Lieutenant Dydymov*, August 29, 1913. Det. V.V. Fedorov. 2 specimens.
- ZIN 45186—Strait of Tartary, Cape Khoy, $54^{\circ}35'N$, $142^{\circ}16'E$, cruiser *Lieutenant Dydymov*, st. 478, Petersen trawl, August 22, 1913, coll. M.N. Pavlenko. Det. V.V. Fedorov. 3 specimens.
- ZIN 45187—Pacific Ocean, Akhomten [Russkaya] Bight, $52^{\circ}27'N$, $158^{\circ}31'E$, 15 m, st. 10, August 20, 1919, coll. GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 45188—Okhotsk Sea, between Okhotsk and Iona Island, $57^{\circ}52'N$, $143^{\circ}10'E$, silt, cruiser *Komandor Bering*, st. 8, August 27, 1910, coll. B.A. Geineman. Det. V.V. Fedorov. 1 specimen.
- ZIN 45189—Strait of Tartary, $51^{\circ}26'N$, $141^{\circ}29'E$, silt, sand, 36 m, st. 9, beam trawl, June 14, 1912, coll. F.A. Derbek, GEVO. Det. V.V. Fedorov. 2 specimens.

- ZIN 45190—Strait of Tartary, De-Kastri [Chikhachev] Bay, silt, 27 m, cruiser *Komandor Bering*, September 10, 1902, coll. B.A. Geineman. Det. V.V. Fedorov. 3 specimens.
- ZIN 45191—Sea of Japan, 42°50'N, 132°20'E, silt, 43 m, st. 11, December 1, 1925, coll. GEVO. Det. V.V. Fedorov. 2 specimens.
- ZIN 45192—48°N, 141°E, 51 m, RV *Toporok*, tr. 39, st. 73—74, otter trawl, September 24, 1949, coll. P.V. Il'ina, KSE. Det. V.V. Fedorov. 4 specimens.
- ZIN 47022—Okhotsk Sea, 48°26'N, 142°48'E, silty sand, 5—43 m, RV *Toporok*, st. 157, Sigsbee trawl, October 2, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 47023—Sakhalin Island, Gulf of Patience, 48°46'N, 144°16'E, 60 m, RV *Toporok*, st. 77, beam trawl, September 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47024—Sakhalin Island, Gulf of Patience, 48°46'N, 143°50'E, 34—88 m, RV *Toporok*, st. 71, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47025—Sakhalin Island, Gulf of Patience, 48°48'N, 143°55'E, 46 m, RV *Toporok*, st. 76, beam trawl, September 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 47026—47°33'N, 142°46'E, 33—42 m, RV *Toporok*, st. 117, beam trawl, September 15, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 9 specimens.
- ZIN 47027—Sakhalin Island, Gulf of Patience, 48°48'N, 143°06'E, 23 m, RV *Toporok*, st. 74, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47028—Sakhalin Island, Gulf of Patience, 48°48'N, 143°30'E, 34 m, RV *Toporok*, st. 72, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 16 specimens.
- ZIN 47029—Sakhalin Island, Aniva Bay, 46°29'N, 142°49'E, 46 m, RV *Toporok*, tr. 18, st. 46, otter trawl, August 24, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47030—Sakhalin Island, Gulf of Patience, 46°53'N, 143°20'E, silty sand, 47 m, RV *Toporok*, st. 52, beam trawl, August 31, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 8 specimens.
- ZIN 47031—Nemuro [Kunashirskiy] Strait, 43°54'N, 146°12'E, 60 m, RV *Toporok*, st. 27, otter trawl, September 3, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 47032—Sakhalin Island, Aniva Bay, 46°13'N, 142°23'E, 41—88 m, RV *Toporok*, tr. 14, st. 38, otter trawl, August 17, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.

- ZIN 47033—Sakhalin Island, Aniva Bay, 46°34'N, 142°32'E, 32 m, RV *Toporok*, st. 119, beam trawl, September 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47034—Nemuro [Kunashirski] Strait, 43°58'N, 146°21'E, 69—74 m, RV *Toporok*, tr. 9, st. 24—25, otter trawl, September 2, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 47035—Nemuro [Kunashirski] Strait, 43°58'N, 146°21'E, 69—74 m, RV *Toporok*, tr. 9, st. 24—25, otter trawl, September 2, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 47036—Lososey Bight, Aniva Bay, 25 m, RV *Toporok*, st. 120, beam trawl, September 25, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47037—Okhotsk Sea, 49°01'N, 144°41'E, 75 m, RV *Toporok*, st. 82, Sigsbee trawl, September 9, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47038—Sakhalin Island, Aniva Bay, 23 m, Danish seine, July 15, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 47039—Okhotsk Sea, 46°20'N, 143°36'E, 137—143 m, RV *Toporok*, tr. 2, st. 4—5, otter trawl, August 18, 1948, coll. P.V. Il'ina, KSE. Det. V.V. Fedorov. 4 specimens.
- ZIN 47040—Sea of Japan, 39°58'N, 133°48'E, 500—520 m, RV *Milogradovo*, tr. 10, May 16, 1970, coll. V.V. Fedorov. Det. V.V. Fedorov. 2 specimens.
- ZIN 47064—Sea of Japan, 39°59'N, 133°51'E, 520—530 m, RV *Mys Tikhii*, tr. 5, March 19, 1982, coll. B.A. Sheiko. Det. V.V. Fedorov. 7 specimens.
- ZIN 55142—Cape Egorov, 252—303 m, steam schooner *Rosinante*, July 27, 1931, coll. D.I. Okhryamkin. Det. E.P. Voronina. 2 specimens.
- ZIN 55318—Okhotsk Sea, 46°20'N, 143°36'E, 137—143 m, RV *Toporok*, tr. 2, st. 4—5, otter trawl, August 18, 1948, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 56375—Sea of Japan, between Ascold Island and Skriplev Island, 70—71 m, st. 68, May 24, 1900, coll. P.Yu. Shmidt. 4 syntypes.

Genus *Cleisthenes* Jordan et Starks, 1904

herzensteini (Schmidt, 1904) /*Hippoglossoides herzensteini*

- ZIN 12361—Sea of Japan, Paris Bight, May 5, 1900, coll. P.Yu. Shmidt. 2 syntypes.
- ZIN 12362—Sakhalin Island, Maoka [Kholmsk], June 1, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 12363—Sea of Japan, Gensan, June 1900, coll. P.Yu. Shmidt. 3 syntypes.

- ZIN 12364—Sea of Japan, between Khalezov Island [38°59'N, 128°05'E] and Chagu Chien Dogu Bay [38°43'N, 128°11'E], June 10, 1900, coll. P.Yu. Shmidt. Syntype.
- ZIN 12365—Sea of Japan, between Khalezov Island [38°59'N, 128°05'E] and Chagu Chien Dogu Bay [38°43'N, 128°11'E], June 10, 1900, coll. P.Yu. Shmidt. Syntype.
- ZIN 18000—Sea of Japan, Amur Bay, near Antipenko Island, cruiser *Lieutenant Dydymov*, October 6, 1913, coll. DVE. 1 specimen.
- ZIN 18634—Sea of Japan, Peter the Great Gulf, 42°36'N, 139°07'E, cruiser *Lieutenant Dydymov*, September 24, 1913, coll. DVE. 1 specimen.
- ZIN 19063—Sea of Japan, Zolotoy Rog Bay, Vladivostok, cruiser *Lieutenant Dydymov*, April 2, 1912. 1 specimen.
- ZIN 19064—Sea of Japan, Posyet Bay, Troitsy Bight, Shul'ts Cape, 7—14 m, cruiser *Lieutenant Dydymov*, st. 212, October 26, 1912, coll. DVE. 6 specimens + juv.
- ZIN 19065—Sea of Japan, Peter the Great Gulf, Patrokl Bight, cruiser *Lieutenant Dydymov*, st. 189, October 16, 1912, coll. DVE. 4 juv.
- ZIN 19950—Primorsky Krai, two miles west of Tumen River Estuary, cruiser *Lieutenant Dydymov*, December 7, 1911, coll. DVE. 1 specimen.
- ZIN 19951—Pacific Ocean, 40°40'N, 151°18'E, October 6, 1913, coll. DVE. 2 specimens.
- ZIN 19952—Sea of Japan, Amur Bay, near Antipenko Island, cruiser *Lieutenant Dydymov*, October 6, 1913, coll. DVE. 2 juv.
- ZIN 19953—Akhlestyshev Cape, 26 m, cruiser *Lieutenant Dydymov*, st. 191, October 17, 1912, coll. DVE. 2 juv.
- ZIN 19954—between Cape Krasny and Lva Cape, cruiser *Lieutenant Dydymov*, October 11, 1912, coll. DVE. 1 specimen + juv.
- ZIN 25953—Sea of Japan, Sudzukhe [Kiyevka] Bay, 49°49'N, 133°39'E, September 17, 1934, coll. ZIN expedition to Sea of Japan. Det. G.U. Lindberg. 5 specimens.
- ZIN 31704—southern part of Sakhalin Island, Rakuma, lagoon, August 17, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 2 specimens.
- ZIN 35581—Yellow Sea, Dalian, May 19, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 36128—Yellow Sea, 34°30'N, 122°49'E, 68 m, FT, st. 29, January 9, 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 2 specimens.
- ZIN 43006—Pacific Ocean, Hokkaido Island, Hakodate, market, August 1, 1929, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 3 specimens.
- ZIN 45082—Strait of Tartary, 47°N, 141°E, FT *Blyukher*, July 20, 1933, coll. D.I. Okhryamkin. Det. V.V. Fedorov. 2 specimens.
- ZIN 45083—Yellow Sea, Qingdao, May—June 1957, coll. SKE. Det. B.A. Sheiko. 1 specimen.

- ZIN 45084—Strait of Tartary, between Cape To and Cape Khoy [50°58'N, 140°38'E], cruiser *Lieutenant Dydymov*, st. 483, August 29, 1915, coll. M.N. Pavlenko. Det. B.A. Sheiko. 3 specimens.
- ZIN 45203—Strait of Tartary, between Cape To and Cape Khoy [50°58'N, 140°38'E], cruiser *Lieutenant Dydymov*, st. 483, August 29, 1915, coll. M.N. Pavlenko, DVE. Det. E.P. Voronina. 5 specimens.
- ZIN 45586—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 3 m, Danish seine, September 13, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45587—Sakhalin Island, 47°N, 141°E, 22—52 m, RV *Toporok*, tr. 7, st. 16—17, otter trawl, August 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45588—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 43°N, 146°E, 102 m, RV *Toporok*, tr. 2, st. 28—29, otter trawl, September 3, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 45589—46°35'N, 142°26'E, 15 m, RV *Toporok*, st. 122, beam trawl, September 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45590—Kuril Islands, 43°46'N, 145°54'E, 30 m, st. 11, Sigsbee trawl, August 18, 1947, coll. O.A. Skarlato, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45591—Nemuro [Kunashirskiy] Strait, 44°N, 146°E, sand, 75 m, RV *Toporok*, tr. 8, st. 23—24, otter trawl, September 2, 1948, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 51742—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 46°N, 146°E, 59—60 m, RV *Toporok*, st. 107/84, September 18, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. E.P. Voronina. 3 specimens.
- ZIN 53373—Sea of Japan, Peter the Great Gulf, 42°35'N, 130°48'E, RV *Akademik Oparin*, cruise 13, st. 86, May 15, 1991, coll. V.M. Koltun. Det. E.P. Voronina. 2 juv.

pinetorum Jordan et Starks, 1904

- ZIN 23826—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.

Genus ***Dexistes*** Jordan et Starks, 1904

rikuzenius Jordan et Starks, 1904

- ZIN 23736—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. 1 specimen.
- ZIN 45621—South Japan, 37°23'N, 141°37'E, RV *Professor Derugin*, tr. 33, February 2, 1971, coll. M.Yu. Kulikov. Det. V.V. Fedorov. 1 specimen.

Genus *Hippoglossoides* Gottsche, 1835

dubius Schmidt, 1904

- ZIN 12366—Sakhalin Island, Maoka [Kholmsk], 83—84 m, June 8, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 12367—Sakhalin Island, Aniva Bay, 40 m, August 23, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 17900—Strait of Tartary, 50°38'N, 141°05'E, September 8, 1911, coll. V.K. Soldatov. Det. A.P. Andriashov. 1 specimen.
- ZIN 17902—Sea of Japan, near Cape Povorotny, cruiser *Lieutenant Dydymov*, April 6, 1913, coll. DVE. 1 specimen.
- ZIN 17903—Sea of Japan, 42°18'N, 130°04'E, cruiser *Lieutenant Dydymov*, April 8, 1913, coll. DVE. 1 specimen.
- ZIN 17904—Sea of Japan, Amur Bay, Peschany Peninsula, cruiser *Lieutenant Dydymov*, October 17, 1912, coll. DVE. 1 specimen.
- ZIN 17906—Strait of Tartary, Cape Khoy, 51°00'N, 140°51'E, cruiser *Lieutenant Dydymov*, st. 427, September 14, 1913, coll. DVE. 2 specimens.
- ZIN 17907—Strait of Tartary, near Adzhima River, 48°08'N, 140°08'E, 61 m, cruiser *Lieutenant Dydymov*, st. 431, September 15, 1913, coll. DVE. 1 specimen.
- ZIN 17908—off Chumy-Dua Bight [49°70'N, 140°40'E], August 25, 1911, coll. DVE. 1 specimen.
- ZIN 17909—Strait of Tartary, Cape Syurkum, 50°04'N, 140°47'E, cruiser *Lieutenant Dydymov*, st. 62, September 7, 1911, coll. DVE. 1 specimen.
- ZIN 17910—Sakhalin Island, near Agnevo River, July 5, 1913. 2 specimens.
- ZIN 17911—Strait of Tartary, 51°00'N, 140°40'E, August 17, 1910, coll. F.A. Derbek. 1 specimen.
- ZIN 18599—Strait of Tartary, near Imperatorskaya [Sovetskaya] Gavan', 48°27'N, 140°42'E, 135 m, st. 8, July 1, 1909, coll. F.A. Derbek. 1 specimen.
- ZIN 23739—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 43705—Strait of Tartary, De-Kastri [Chikhachev] Bay, fishing rod, June 13, 1912, coll. F.A. Derbek, GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 45179—near Cape Mramorny, tr. 126, August 23, 1901, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 1 specimen.
- ZIN 45412—Okhotsk Sea, West Kamchatka, 56°46'N, 155°34'E, silty sand, 80 m, RV *Vityaz*, st. 52, beam trawl, August 28, 1949, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 48221—Sakhalin Island, Aniva Bay, 46°34'N, 142°32'E, 32 m, RV *Toporok*, st. 119, beam trawl, September 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 2 specimens.

- ZIN 48222—Kuril Islands, Iturup Island, Kasatka Bay, 44°42'N, 147°56'E, silty sand, 299 m, RV *Toporok*, st. 100, beam trawl, September 14, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 48268—Pacific Ocean, 37°49'N, 142°00'E, sand, 540 m, FT *Mys Dalniy*, tr. 27, January 31, 1981, coll. B.A. Sheiko. Det. V.V. Fedorov. 1 specimen.
- ZIN 48899—Japan, 38°20'N, 142°07'E, 540 m, FT *Mys Dalniy*, tr. 23, January 31, 1981, coll. B.A. Sheiko. Det. V.V. Fedorov. 1 specimen.
- ZIN 51752—Sakhalin Island, Aniva Bay, 46°28'N, 142°49'E, silt, sand, 30—42 m, RV *Toporok*, tr. 1, st. 1—2, otter trawl, July 28, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 51753—Okhotsk Sea, 45°N, 143°E, 188 m, RV *Toporok*, tr. 6, st. 11, August 25, 1948, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.

elassodon Jordan et Gilbert, 1880

- ZIN 8084 —North America, 1881. From the collection of USNM. Det. E.P. Voronina. 1 specimen.
- ZIN 12348—Sakhalin Island, Aniva Bay, 40 m, August 23, 1901, coll. P.Yu. Shmidt. 5 specimens.
- ZIN 13065—Sakhalin Island, near Cape Patience, steam schooner *Storozh*, 1899, coll. V.K. Brazhnikov. 1 specimen.
- ZIN 13084—Sakhalin Island, near Cape Rymnik, steam schooner *Storozh*, 1899, coll. V.K. Brazhnikov. 1 specimen.
- ZIN 17899—Okhotsk Sea, Sakhalin Coast, cruiser *Lieutenant Dydymov*, September 8, 1911, coll. DVE. 3 specimens.
- ZIN 17901—Sea of Japan, Peter the Great Gulf, between Babkin Bay and Russky Island, 15 m, cruiser *Lieutenant Dydymov*, st. 220, October 29, 1912, coll. DVE. 2 specimens.
- ZIN 17905—Strait of Tartary, Sakhalin Coast, cruiser *Lieutenant Dydymov*, August 26, 1911, coll. DVE. 2 specimens.
- ZIN 18533—Strait of Tartary, 50°58'N, 141°04'E, September 29, 1908, coll. DVE. 1 specimen.
- ZIN 18538—Strait of Tartary, 50°45'N, 141°55'E, 64 m, June 17, 1910, coll. F.A. Derbek. 3 specimens.
- ZIN 18539—Okhotsk Sea, 57°50'N, 141°47'E, st. 11, June 30, 1912, coll. F.A. Derbek, GEVO. 1 specimen.
- ZIN 18540—Strait of Tartary, 50°22'N, 141°05'E, 86 m, st. 7, May 25, 1912, coll. F.A. Derbek, GEVO. 3 specimens.
- ZIN 33492—Kronotskiy Bay, 54°09'N, 160°20'E, 80—84 m, RV *Vityaz*, st. 1358, otter trawl, May 21, 1952, coll. IOAN. Det. A.P. Andriashov. 2 specimens.

- ZIN 33493—Pacific Ocean, Gulf of Kamchatka, 55°42'N, 160°09'E, 204 m, RV *Vityaz*, st. 1380, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 6 specimens.
- ZIN 33494—Pacific Ocean, Gulf of Kamchatka, 56°05'N, 162°15'E, 39 m, RV *Vityaz*, st. 1382, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 33495—Bering Sea, Cape Navarin, 62°15'N, 179°08'E, 304—530 m, RV *Vityaz*, st. 1993, January 3, 1953, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34508—Bering Sea, Olyutorskiy Bay, 60°04'N, 167°24'E, 117 m, RV *Vityaz*, st. 1589, beam trawl, June 26, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34573—Bering Sea, Olyutorskiy Bay, 60°19'N, 167°42'E, 81 m, RV *Vityaz*, st. 1584, otter trawl, June 25, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34574—Bering Sea, near Bering Island, 55°05'N, 165°45'E, 107—124 m, RV *Vityaz*, st. 958, otter trawl, September 29, 1951, coll. A.P. Andriashov. Det. A.P. Andriashov. 1 specimen.
- ZIN 34575—Bering Sea, near Vilyuchinskaya Bight, 52°33'N, 158°38'E, 120—137 m, RV *Vityaz*, st. 945, otter trawl, September 23, 1951, coll. IOAN. Det. A.P. Andriashov. 6 specimens.
- ZIN 34576—Pacific Ocean, Gulf of Kamchatka, 55°54'N, 162°13'E, 112—143 m, RV *Vityaz*, st. 1381, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 34583—Bering Sea, western side of Bering Island, 55°33'N, 165°10'E, 126 m, RV *Vityaz*, st. 526, beam trawl, August 18, 1950, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 42657—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, st. 20/103, cruiser *Komandor Bering*, fishing rod, September 22, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 43003—Pacific Ocean, Gulf of Alaska, 58°00'N, 145°00'W, 245 m, FT *Ametist*, tr. 63, August 4, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 2 specimens.
- ZIN 43013—Kronotskiy Bay, East Kamchatka, off Cape Olga, 54°30'N, 161°15'E, silt, clay, sand, 90 m, RV *Raduga*, Sigsbee trawl, August 18, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 43704—Pacific Ocean, Gulf of Alaska, Sanak Bank, Portlock Bank, FT *Ametist*, July 20—August 16, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 3 specimens.
- ZIN 43987—Pacific Ocean, Gulf of Alaska, FT *Ametist*, August 2, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.

- ZIN 44013—Kronotskiy Bay, East Kamchatka, off Cape Olga, 54°30'N, 161°15'E, silt, clay, sand, 90 m, RV *Raduga*, Sigsbee trawl, August 18, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45172—Bering Sea, near Vilyuchinskaya Bight, 52°33'N, 158°38'E, 120—137 m, RV *Vityaz*, st. 945, otter trawl, September 23, 1951, coll. IOAN. Det. V.V. Fedorov. 22 specimens.
- ZIN 45173—45°52'N, 142°50'E, 100 m, RV *Toporok*, tr. 34, st. 62, September 13, 1948, coll. TINRO, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 45174—Southwest Kamchatka, RV *Vityaz*, 51°19'N, 156°24'E, 102 m, st. 401, May 30, 1950, coll. IOAN. Det. V.V. Fedorov. 7 specimens.
- ZIN 45175—Bering Sea, 61°04'N, 178°59'E, 258 m, southwest of Cape Navarin, RV *Vityaz*, st. 986, October 7, 1951, coll. A.P. Andriashov. Det. V.V. Fedorov. 9 specimens.
- ZIN 45411—Okhotsk Sea, West Kamchatka, 56°46'N, 155°34'E, silty sand, 80 m, RV *Vityaz*, st. 52, beam trawl, August 28, 1949, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 48091—Kuril Islands, Shumshu Island, 50°37'N, 156°44'E, sand, 82—85 m, RV *Lebed'*, st. 101, Sigsbee trawl, July 21, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 48092—Kuril Islands, eastern part of Paramushir Island, 50°07'N, 156°02'E, 69—72 m, RV *Lebed'*, st. 168, beam trawl, August 9, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 48093—Kuril Islands, near Paramushir Island, 50°02'N, 156°00'E, 87—102 m, RV *Lebed'*, st. 89, Sigsbee trawl, July 18, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 6 specimens.
- ZIN 48094—Kuril Islands, eastern part of Paramushir Island, 50°25'N, 156°23'E, 93 m, RV *Lebed'*, st. 138, beam trawl, August 4, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 48095—Kuril Islands, Paramushir Island, 50°00'N, 155°50'E, gravel, clay, 83 m, RV *Lebed'*, st. 167, beam trawl, August 8, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 3 specimens.
- ZIN 48096—Kuril Islands, Paramushir Island, sand, gravel, pebbles, 96 m, RV *Lebed'*, st. 150, Sigsbee trawl, August 6, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 48097—Kuril Islands, Shumshu Island, 50°39'N, 156°40'E, sand, 66—68 m, RV *Lebed'*, st. 117, beam trawl, July 31, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 48098—Kuril Islands, Paramushir Island, 50°29'N, 156°36'E, 100 m, RV *Lebed'*, st. 135, beam trawl, August 3, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.

- ZIN 48099—Strait of Tartary, 50°00'N, 141°12'E, 139 m, RV *Toporok*, st. 34, beam trawl, August 23, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 48100—Kuril Islands, Paramushir Island, 50°13'N, 156°08'E, 60—64 m, RV *Lebed'*, st. 143, Sigsbee and beam trawls, August 4, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 48219—Kuril Islands, Shumshu Island, 50°41'N, 156°37'E, pebbles, sand, 46—55 m, RV *Lebed'*, st. 115, Sigsbee trawl, July 31, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 48220—Kuril Islands, Shumshu Island, 50°42'N, 156°38'E, sand, 65 m, RV *Lebed'*, tr. 13, st. 125, otter trawl, August 1, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 48224—Kuril Islands, Paramushir Island, 49°57'N, 155°44'E, sand, 94 m, RV *Lebed'*, st. 158, Sigsbee trawl, August 6, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 48225—Kuril Islands, Shumshu Island, 50°40'N, 156°47'E, sand, 80 m, RV *Lebed'*, st. 119, beam trawl, July 31, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 48226—Pacific Ocean, Gulf of Alaska, FT *Ametist*, 58°48'N, 149°55'W, tr. 90, August 9, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 51746—Kuril Islands, Paramushir Island, near Cape Baklaniy, 50°00'N, 156°07'E, 130—135 m, RV *Lebed'*, st. 79, Sigsbee trawl, July 14, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 51747—Kuril Islands, Paramushir Island, near Cape Nefrokhodimy, 50°18'N, 156°18'E, 67—74 m, RV *Lebed'*, st. 85, July 17, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 51748—Kuril Islands, Paramushir Island, near Cape Yumen, 49°49'N, 155°40'E, 220—240 m, RV *Lebed'*, st. 73, July 12, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 51749—Kuril Islands, eastern part of Paramushir Island, 50°08'N, 156°18'E, 105 m, RV *Lebed'*, st. 170, August 9, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 55334—Pacific Ocean, Gulf of Alaska, 253 m, FT *Ametist*, tr. 95, August 10, 1960, coll. V.V. Barsukov. Det. E.P. Voronina. 2 specimens.

platessoides limandooides (Bloch, 1787) /*Pleuronectes limandooides*

- ZIN 8642 — Barents Sea, Ura-Guba, 1887, coll. S.M. Herzenstein. 1 specimen.
- ZIN 10457 — Barents Sea, 68°53'N, 44°34'E, 68 m, 1894, coll. N.M. Knipovich. 1 specimen.
- ZIN 10672 — Barents Sea, Murman Coast, Gavrilovo, 1894, coll. N.M. Knipovich. 1 specimen.

- ZIN 10775—Barents Sea, Murman Coast, Gavrilovo, 1894, coll. N.M. Knipovich. 1 specimen.
- ZIN 11906—Spitsbergen, Advent Bay, Isfjorden, seine, August 11, 1900, coll. A.N. Volkovich, Spitsbergen Expedition. 1 specimen.
- ZIN 11907—Spitsbergen, Advent Bay, Isfjorden, seine, August 11, 1900, coll. A.N. Volkovich, Spitsbergen Expedition. 6 specimens.
- ZIN 11908—Spitsbergen, Hornsund Fiord, August 11, 1900, coll. A.N. Volkovich, Spitsbergen Expedition. 1 specimen.
- ZIN 18080—Barents Sea, Motovsky Gulf, near Ura-Guba, 185—200 m, st. 319, January 31, 1900, coll. ENPIM. 1 specimen.
- ZIN 18081—Barents Sea, 69°45'N, 34°10'E, st. 329, February 5, 1900, coll. ENPIM. 2 specimens.
- ZIN 18082—Barents Sea, 69°30'N, 33°15'E, 233—234 m, st. 58, June 26, 1898, coll. ENPIM. 8 specimens.
- ZIN 18083—Barents Sea, 72°49'N, 49°50'E, 193 m, st. 561, June 26, 1900, coll. ENPIM. 2 specimens.
- ZIN 18084—Barents Sea, 74°30'N, 33°30'E, 250 m, st. 985, June 29, 1901, coll. ENPIM. 6+ specimens.
- ZIN 18085—Barents Sea, 70°15'N, 35°43'E, 155 m, st. 970, June 15, 1901, coll. ENPIM. 6+ specimens.
- ZIN 18086—Barents Sea, 70°03'N, 31°32'E, 260 m, st. 25, June 5, 1898, coll. ENPIM. 2 specimens.
- ZIN 18087—Barents Sea, 71°21'N, 31°59'E, 295—300 m, st. 945, June 9, 1901, coll. ENPIM. 1 specimen.
- ZIN 18088—Barents Sea, 71°00'N, 43°43'E, 94 m, st. 676, July 25, 1900, coll. ENPIM. 6 specimens.
- ZIN 18089—Barents Sea, Vayda-Guba, 70°37'N, 32°02'E, 280—303 m, st. 64, June 12, 1899, coll. ENPIM. 1 specimen.
- ZIN 18090—Barents Sea, 68°48'N, 42°32'E, 57 m, st. 618, July 19, 1900, coll. ENPIM. 1 specimen.
- ZIN 18091—77°31'N, 64°34'E, 280 m, icebreaker *Ermak*, st. 86, August 4, 1901, coll. A.G. Chernyshev, Novaya Zemlya Expedition. 1 specimen.
- ZIN 18092—Barents Sea, 73°41'N, 40°20'E, 276 m, st. 994, July 3, 1901, coll. ENPIM. 1 specimen.
- ZIN 18093—Barents Sea, 69°31'N, 35°37'E, 178 m, st. 122, July 23, 1901, coll. ENPIM. 3 juv.
- ZIN 18094—73°30'N, 50°12'E, 275 m, icebreaker *Ermak*, st. 95, August 17, 1901, coll. A.G. Chernyshev, Novaya Zemlya Expedition. 1 juv.
- ZIN 18096—Barents Sea, 69°55'N, 33°56'E, 215 m, st. 163, Petersen trawl, August 25, 1898, coll. ENPIM. 6+ specimens.
- ZIN 18099—Barents Sea, 71°00'N, 43°43'E, 94 m, st. 676, July 25, 1900, coll. ENPIM. 5 juv.

- ZIN 18100—Barents Sea, Teriberka, st. 664, coll. ENPIM. 3 specimens.
- ZIN 18101—Barents Sea, 69°31'N, 33°10'E, 274 m, st. 81, July 10, 1898, coll. ENPIM. 8 specimens.
- ZIN 18102—Barents Sea, 69°31'N, 33°24'E, 225—232 m, st. 44, June 19—20, 1898, coll. ENPIM. 5 juv.
- ZIN 18103—Barents Sea, 68°51'N, 43°11'E, 60—70 m, st. 171, July 27, 1898, coll. ENPIM. 5 specimens.
- ZIN 18104—Barents Sea, st. 160, coll. ENPIM. 6 specimens + juv.
- ZIN 18105—Barents Sea, 72°13'N, 32°10'E, 300 m, st. 68, June 14, 1899, coll. ENPIM. 6 specimens + juv.
- ZIN 18106—Barents Sea, 69°34'N, 32°32'E, 215 m, st. 161, August 11, 1898, coll. ENPIM. 6 specimens.
- ZIN 18107—Barents Sea, 69°33'N, 41°48'E, 170—178 m, st. 162, July 23, 1899, coll. ENPIM. 6 juv.
- ZIN 18108—Barents Sea, 73°52'N, 31°12'E, 283—285 m, st. 207, August 12, 1899, coll. ENPIM. 1 juv.
- ZIN 18109—Barents Sea, 69°18'N, 33°42'E, 72 m, st. 41, June 15, 1898, coll. ENPIM. 2 juv.
- ZIN 18110—Barents Sea, 73°25'N, 31°15'E, 350—360 m, st. 78, June 15, 1899, coll. ENPIM. 1 juv.
- ZIN 18111—Barents Sea, 68°52'N, 44°28'E, 63 m, st. 1046, August 1, 1901, coll. ENPIM. 1 juv.
- ZIN 18112—Barents Sea, 69°17'N, 32°51'E, 14—30 m, st. 891, May 13, 1901, coll. ENPIM. 2 juv.
- ZIN 18113—Barents Sea, 69°32'N, 32°51'E, 260 m, st. 517, June 14, 1900, coll. ENPIM. 1 juv.
- ZIN 18114—Barents Sea, 70°03'N, 31°32'E, 260 m, st. 25, June 5, 1898, coll. ENPIM. 1 specimen.
- ZIN 18115—Barents Sea, off Vostochnaya Litsa River, 130—132 m, st. 112, June 21, 1898, coll. ENPIM. 3 specimens.
- ZIN 18117—Barents Sea, 70°32'N, 44°00'E, 89 m, st. 1242, July 23, 1903, coll. ENPIM. 6 specimens.
- ZIN 18118—Barents Sea, 69°34'N, 32°31'E, silt, 202 m, st. 104, July 1, 1899, coll. ENPIM. 6 specimens + juv.
- ZIN 18119—Barents Sea, 69°33'N, 33°06'E, 260—275 m, st. 157, August 9, 1898, coll. ENPIM. 5 juv.
- ZIN 18120—Barents Sea, 68°25'N, 39°52'E, 110—121 m, st. 114, July 21, 1898, coll. ENPIM. 1 juv.
- ZIN 18121—Barents Sea, 75°42'N, 47°05'E, 309 m, st. 1176, June 31, 1902, coll. ENPIM. 2 specimens.
- ZIN 18122—Barents Sea, Motovsky Gulf, near Guba Eyna and Guba Mocha, 225 m, st. 409, June 12, 1900, coll. ENPIM. 5 juv.

- ZIN 18125—Barents Sea, 74°02'N, 52°36'E, 154 m, st. 1157/59, July 28, 1902, coll. ENPIM. 1 specimen.
- ZIN 18126—Barents Sea, 70°15'N, 35°43'E, 155 m, st. 970, June 15, 1901, coll. ENPIM. 4 specimens.
- ZIN 18128—Barents Sea, 69°35'N, 32°26'E, sand, silt, 207—213 m, st. 102, July 14, 1899, coll. ENPIM. 1 juv.
- ZIN 18129—72°30'N, 35°05'E, 275 m, icebreaker *Ermak*, st. 40, June 22, 1901. 1 specimen.
- ZIN 18130—Barents Sea, 69°53'N, 43°30'E, 104 m, st. 670, July 25, 1900, coll. ENPIM. 6 specimens.
- ZIN 18132—Barents Sea, 69°37'N, 34°09'E, st. 92, June 24, 1899, coll. ENPIM. 1 juv.
- ZIN 18133—Barents Sea, 74°27'N, 22°04'E, 180—211 m, st. 216, August 13, 1899, coll. ENPIM. 3 juv.
- ZIN 18134—Barents Sea, 69°05'N, 36°54'E, 203 m, st. 120, July 23, 1898, coll. ENPIM. 1 specimen.
- ZIN 18135—Barents Sea, 69°10'N, 45°00'E, 66 m, st. 658, July 24, 1900, coll. ENPIM. 2 specimens.
- ZIN 18136—Barents Sea, 69°35'N, 32°26'E, sand, silt, 207—213 m, st. 102, July 14, 1899, coll. ENPIM. 6 specimens.
- ZIN 18137—Barents Sea, 75°00'N, 33°30'E, 213 m, st. 759, September 3, 1900, coll. ENPIM. 3 specimens.
- ZIN 18138—Barents Sea, 69°39'N, 44°14'E, 80—84 m, st. 164, July 24, 1899, coll. ENPIM. 5 specimens.
- ZIN 18139—Barents Sea, 69°08'N, 47°52'E, 56 m, st. 652, August 5, 1900, coll. ENPIM. 1 specimen.
- ZIN 18140—Barents Sea, 75°16'N, 39°50'E, 204 m, st. 1182, August 1, 1902, coll. ENPIM. 3 juv.
- ZIN 18141—Barents Sea, 68°25'N, 39°52'E, 110—121 m, st. 114, July 21, 1898, coll. ENPIM. 2 specimens.
- ZIN 18142—Barents Sea, 69°38'N, 36°45'E, 180—183 m, st. 120, July 17—18, 1899, coll. ENPIM. 2 juv.
- ZIN 18143—Barents Sea, 72°00'N, 43°10'E, 273 m, st. 684, July 26, 1900, coll. ENPIM. 2 juv.
- ZIN 18144—Barents Sea, 69°34'N, 32°32'E, 215 m, st. 161, August 11, 1898, coll. ENPIM. 6+ specimens.
- ZIN 18145—Barents Sea, 69°00'N, 37°06'E, 181 m, st. 65, July 14, 1898, coll. ENPIM. 2 juv.
- ZIN 18146—Barents Sea, Motovsky Gulf, 69°32'N, 32°54'E, 278 m, st. 230, August 20, 1899, coll. ENPIM. 3 juv.
- ZIN 18147—Barents Sea, 71°20'N, 31°37'E, 300—320 m, st. 83, June 16, 1899, coll. ENPIM. 2 specimens.

- ZIN 18148—Barents Sea, 69°31'N, 32°52'E, 265 m, st. 21, May 30, 1898, coll. ENPIM. 2 juv.
- ZIN 18149—Barents Sea, 72°19'N, 47°45'E, 220 m, st. 1257, July 25, 1903, coll. ENPIM. 1 specimen.
- ZIN 18150—Barents Sea, 70°41'N, 46°00'E, 110 m, st. 1430, July 20, 1904, coll. ENPIM. 1 specimen.
- ZIN 18151—Barents Sea, 69°31'N, 33°10'E, 274 m, st. 81, July 10, 1898, coll. ENPIM. 6+ specimens.
- ZIN 18154—Barents Sea, 69°14'N, 33°28'E, st. 1012, seine, July 17, 1901, coll. ENPIM. 1 specimen.
- ZIN 18155—Barents Sea, 74°00'N, 33°55'E, 284—325 m, st. 985, June 29, 1901, coll. ENPIM. 2 specimens.
- ZIN 18156—Barents Sea, 69°30'N, 33°15'E, 233—234 m, st. 58, June 26, 1898, coll. ENPIM. 1 specimen.
- ZIN 18157—Barents Sea, 69°33'N, 33°06'E, 260—275 m, st. 157, August 9, 1898, coll. ENPIM. 1 specimen.
- ZIN 18158—Barents Sea, 69°35'N, 35°05'E, 207 m, st. 36, June 10, 1898, coll. ENPIM. 1 specimen.
- ZIN 18159—Barents Sea, 71°00'N, 31°59'E, 237 m, st. 949, June 10, 1901, coll. ENPIM. 1 specimen.
- ZIN 18160—Barents Sea, 69°30'N, 33°15'E, 233—234 m, st. 58, June 26, 1898, coll. ENPIM. 1 specimen.
- ZIN 18161—Barents Sea, 69°33'N, 32°54'E, st. 27, June 9, 1899, coll. ENPIM. 1 specimen.
- ZIN 18162—Barents Sea, 69°31'N, 33°24'E, 225—232 m, st. 44, June 19—20, 1898, coll. ENPIM. 1 specimen.
- ZIN 18194—Barents Sea, 70°15'N, 34°47'E, 190 m, st. 27, June 5, 1898, coll. ENPIM. 1 specimen.
- ZIN 18195—Barents Sea, 72°58'N, 34°31'E, 197—213 m, st. 139, July 9, 1899, coll. ENPIM. 1 specimen.
- ZIN 18196—Barents Sea, 71°14'N, 32°46'E, 425 m, tr. 8, longline, May 15, 1898, coll. ENPIM. 1 specimen.
- ZIN 18197—Barents Sea, 69°30'N, 33°15'E, 233—234 m, st. 58, June 26, 1898, coll. ENPIM. 2 specimens.
- ZIN 18198—near Kanin Peninsula, 68°59'N, 42°36'E, 66 m, st. 1, July 6, 1902, coll. ENPIM. 1 specimen.
- ZIN 18199—Barents Sea, Murman Coast, 69°30'N, 33°25'E, 261 m, st. 54, June 23, 1898, coll. ENPIM. 2 specimens.
- ZIN 18200—Barents Sea, 75°00'N, 31°10'E, 380 m, st. 208, August 12, 1899, coll. ENPIM. 2 specimens.
- ZIN 18201—Barents Sea, Ura-Guba, 204—219 m, st. 437, May 1, 1900, coll. ENPIM. 1 specimen.

- ZIN 18202—Barents Sea, 69°50'N, 47°09'E, 65—75 m, st. 177, July 28, 1899, coll. ENPIM. 6+ specimens.
- ZIN 18203—Barents Sea, Ura-Guba, 69°24'N, 32°58'E, 272 m, RV *Andrey Pervozvanny*, st. 503, June 20, 1900, coll. ENPIM. 2 specimens + skeleton.
- ZIN 18204—Barents Sea, Motovsky Gulf, 69°32'N, 32°57'E, 292 m, st. 23, June 4, 1898, coll. ENPIM. 2 specimens.
- ZIN 18368—Barents Sea, st. 421, coll. ENPIM. Eggs.
- ZIN 18369—Barents Sea, near Kildin Island, 50 m, st. 414, April 21, 1900, coll. ENPIM. Eggs.
- ZIN 18370—Barents Sea, 70°13'N, 32°37'E, st. 872, April 27, 1901, coll. ENPIM. Eggs.
- ZIN 18373—Barents Sea, near Kildin Island, 156 m, st. 443, May 5, 1900, coll. ENPIM. Eggs.
- ZIN 18374—Barents Sea, near Kildin Island, st. 13, 1898, coll. ENPIM. Eggs.
- ZIN 18376—Barents Sea, Kola Peninsula, near Podushka Cape, st. 2, May 1, 1900, coll. ENPIM. Eggs.
- ZIN 18377—Barents Sea, Kola Peninsula, near Podushka Cape, st. 418, March 21, 1899, coll. ENPIM. Eggs.
- ZIN 18378—Barents Sea, 70°30'N, 35°37'E, 200 m, st. 484, May 26, 1900, coll. ENPIM. Eggs.
- ZIN 18380—Barents Sea, st. 417, February 21, 0000, coll. ENPIM. Eggs.
- ZIN 18382—Barents Sea, 69°30'N, 33°05'E, 225 m, st. 852, April 4, 1901, coll. ENPIM. Eggs.
- ZIN 18383—Barents Sea, 70°38'N, 31°56'E, 270 m, st. 385, coll. ENPIM. Eggs.
- ZIN 18384—Barents Sea, Ura-Guba, 200 m, st. 436, May 1, 1900, coll. ENPIM. Eggs.
- ZIN 18385—Barents Sea, 71°25'N, 33°37'E, April 28, 1901, coll. ENPIM. Eggs.
- ZIN 18386—Barents Sea, Guba Bolshaya Volokovaya, st. 1, May 24, 1902, coll. ENPIM. Eggs.
- ZIN 18387—Barents Sea, 70°30'N, 33°45'E, 246 m, st. 900, May 15, 1901, coll. ENPIM. Eggs.
- ZIN 18389—Barents Sea, 70°30'N, 33°30'E, st. 938, June 8, 1901, coll. ENPIM. Eggs.
- ZIN 18390—Barents Sea, Ura-Guba, st. 440, May 1, 1900, coll. ENPIM. Eggs.
- ZIN 18391—Barents Sea, 69°38'N, 34°00'E, 200 m, st. 38, May 31, 1899, coll. ENPIM. Eggs.
- ZIN 18392—Barents Sea, 72°00'N, 46°45'E, 180 m, st. 1094, August 11, 1901, coll. ENPIM. Eggs.
- ZIN 18393—North Sea, 59°00'N, 2°00'E, March 15, 1901. From the collection of Biological Institute Helgoland. Eggs.
- ZIN 18394—Barents Sea, 69°46'N, 34°52'E, 180 m, RV *Andrey Pervozvanny*, st. 33, pelagic net, May 30—31, 1899, coll. ENPIM. Eggs.

- ZIN 18395—Barents Sea, 70°12'N, 31°50'E, 50 m, st. 365, March 14, 1900, coll. ENPIM. Eggs.
- ZIN 18396—Barents Sea, Motovsky Gulf, 224 m, st. 1112, August 22, 1901, coll. ENPIM. Eggs.
- ZIN 18397—Barents Sea, 69°23'N, 32°55'E, 271 m, st. 892, May 26, 1901, coll. ENPIM. Eggs.
- ZIN 18398—Barents Sea, 70°00'N, 33°30'E, 190 m, st. 446, May 9, 1900, coll. ENPIM. Eggs.
- ZIN 18399—Barents Sea, st. 402, March 19, 1899, coll. ENPIM. Eggs.
- ZIN 18400—Barents Sea, st. 405, March 11, 1899, coll. ENPIM. Eggs.
- ZIN 18401—Barents Sea, Kola Bay, st. 397, March 14—19, 1899, coll. ENPIM. Eggs.
- ZIN 18402—Barents Sea, 69°45'N, 32°57'E, st. 351, February 16, 1900, coll. ENPIM. Eggs.
- ZIN 18403—Barents Sea, between Kekurskiy Cape and Skorbeyevskiy Cape, st. 21, May 18, 1900, coll. ENPIM. Eggs.
- ZIN 18404—Barents Sea, 71°42'N, 27°37'E, 50 m, st. 392, April 1, 1900, coll. ENPIM. Eggs.
- ZIN 18405—Barents Sea, st. 413, March 20, 1899, coll. ENPIM. Eggs.
- ZIN 18406—Barents Sea, 70°14'N, 31°55'E, 309 m, st. 375, March 11, 1899, coll. ENPIM. Eggs.
- ZIN 18407—Barents Sea, 74°00'N, 20°25'E, 260 m, st. 407, April 4, 1900, coll. ENPIM. Eggs.
- ZIN 18408—Barents Sea, 72°53'N, 24°00'E, 50 m, st. 396, April 2, 1900, coll. ENPIM. Eggs.
- ZIN 18409—Barents Sea, 70°34'N, 32°09'E, 145 m, st. 428, March 24, 1899, coll. ENPIM. Eggs.
- ZIN 18410—Barents Sea, st. 415, March 20, 1899, coll. ENPIM. Eggs.
- ZIN 18411—Barents Sea, Kola Bay, Tyuva-Guba, 50 m, RV *Andrey Pervozvanny*, tr. 412, April 18, 1900, coll. ENPIM. Eggs.
- ZIN 18412—Barents Sea, 69°34'N, 33°04'E, 220 m, st. 445, May 8, 1900, coll. ENPIM. Eggs.
- ZIN 18413—Barents Sea, Motovsky Gulf, Guba Eyna, st. 431, April 30, 1900, coll. ENPIM. Eggs.
- ZIN 18414—Barents Sea, Ura-Guba, st. 440, May 1, 1900, coll. ENPIM. Eggs.
- ZIN 18415—Barents Sea, Ura-Guba, 30 m, st. 434, May 1, 1900, coll. ENPIM. Eggs.
- ZIN 18416—Barents Sea, 65 m, st. 490, 1899, coll. ENPIM. Eggs.
- ZIN 18417—Barents Sea, 73°00'N, 33°30'E, 250 m, st. 461, May 11, 1900, coll. ENPIM. Eggs.
- ZIN 18418—Barents Sea, 71°00'N, 31°32'E, st. 925, May 26, 1900, coll. ENPIM. Eggs.

- ZIN 18419—Barents Sea, Kola Bay, Yekaterininskaya Gavan', st. 100, April 3, 1901, coll. ENPIM. Eggs.
- ZIN 18420—Barents Sea, 71°30'N, 35°42'E, st. 488, May 26, 1900, coll. ENPIM. Eggs.
- ZIN 18421—Barents Sea, Kildin Island, 50 m, st. 415, April 21, 1900, coll. ENPIM. Eggs.
- ZIN 18422—Barents Sea, 20 miles north of Teriberka, 50 m, st. 429, April 29, 1900, coll. ENPIM. Eggs.
- ZIN 18423—Barents Sea, 70°39'N, 33°30'E, st. 468, May 16, 1900, coll. ENPIM. Eggs.
- ZIN 18424—Barents Sea, 70°12'N, 31°50'E, 50 m, st. 367, March 14, 1900, coll. ENPIM. Eggs.
- ZIN 18425—Barents Sea, 70°38'N, 31°56'E, 270 m, st. 380, March 12, 1900, coll. ENPIM. Eggs.
- ZIN 18426—Barents Sea, 71°01'N, 32°00'E, st. 476, May 18, 1900, coll. ENPIM. Eggs.
- ZIN 18789—Barents Sea, 1.5 miles northeast of Tsypnavolok, 69°30'N, 33°31'E, 260 m, HRS *Pakhtusov*, July 15, 1909, coll. A.M. Polilov. 1 specimen.
- ZIN 26662—Barents Sea, RV *Andrey Pervozvanny*, coll. ENPIM. 1 specimen.
- ZIN 27124—Atlantic Ocean, Southwestern Ireland, Porcupine Bank, September 11, 1937, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 2 specimens.
- ZIN 28230—White Sea, June 23, 1909, coll. V.P. Romanskiy. Det. S.A. Zernov. 1 specimen.
- ZIN 28231—Barents Sea, Kola Meridian, 1927, coll. N.P. Tanasiychuk. Det. S.A. Zernov. 1 specimen.
- ZIN 28234—Barents Sea, Kildin Strait, Cape Mogil'ny, 69°19'N, 34°19'E, August 28, 1908, coll. A.M. Polilov. Det. S.A. Zernov. 1 specimen.
- ZIN 28235—Barents Sea, Kola Meridian, 73°30'N, August 7, 1927, coll. N.P. Tanasiychuk. Det. S.A. Zernov. 3 specimens.
- ZIN 28255—Barents Sea, Kola Meridian, May 1927, coll. N.P. Tanasiychuk. Det. S.A. Zernov. 1 specimen.
- ZIN 28270—Barents Sea, Murman Coast, 1915, coll. S.A. Zernov. Det. S.A. Zernov. 1 specimen.
- ZIN 28508—Spitsbergen, 76°00'N, 26°55'E, July 30, 1906, coll. ENPIM. 6+ specimens.
- ZIN 28509—Barents Sea, Ura-Guba, February 20, 1906, coll. ENPIM. 2 specimens.
- ZIN 28510—Barents Sea, Ura-Guba, March 17, 1904, coll. ENPIM. 1 specimen.
- ZIN 28511—Barents Sea, Ura-Guba, June 15, 1906, coll. ENPIM. 4 specimens.
- ZIN 28881—Barents Sea, 73°08'N, 33°30'E, July 13, 1900, coll. ENPIM. 1 specimen.

- ZIN 29139—Barents Sea, 72°00'N, 41°30'E, August 25, 1901, coll. N.M. Knipovich. Det. T.S. Rass. 3 specimens.
- ZIN 30662—transect to Franz Josef Land, 91 m, August 30, 1927, coll. Novaya Zemlya Expedition, Institute for Study of the North. Det. A.V. Neyelov. 1 specimen.
- ZIN 30673—Spitsbergen, 81°05'N, 27°19'E, icebreaking steamship *Sadko*, 1935, coll. G.P. Gorbunov. Det. V.K. Esipov. 1 juv.
- ZIN 30674—Kara Sea, 77°41'N, 70°06'E, icebreaking steamship *Sadko*, August 25, 1935, coll. G.P. Gorbunov. Det. V.K. Esipov. 1 specimen.
- ZIN 31923—Barents Sea, 75°53'N, 51°55'E, 262 m, mud, sand, pebbles, icebreaker *Fyodor Litke*, st. 46, Sigsby-Gorbunov trawl, July 21, 1948, coll. V.L. Vagin. Det. A.P. Andriashov. 1 specimen.
- ZIN 31924—Barents Sea, 78°19'N, 37°12'E, 152 m, silty sand, stones, icebreaker *Fyodor Litke*, st. 27, Sigsby-Gorbunov trawl, July 16, 1948, coll. V.L. Vagin. Det. A.P. Andriashov. 3 specimens.
- ZIN 31925—Barents Sea, 78°08'N, 50°20'E, 250 m, mud, concretions, icebreaker *Fyodor Litke*, st. 41, Sigsby-Gorbunov trawl, July 19, 1948, coll. V.L. Vagin. Det. A.P. Andriashov. 1 specimen.
- ZIN 31926—Barents Sea, 76°24'N, 31°30'E, 280 m, silty sand, stones, icebreaker *Fyodor Litke*, st. 16, Sigsby-Gorbunov trawl, July 14, 1948, coll. V.L. Vagin. Det. A.P. Andriashov. 2 specimens.
- ZIN 31927—76°50'N, 28°32'E, 260 m, silt, sand, icebreaker *Fyodor Litke*, st. 13, Sigsby-Gorbunov trawl, July 13, 1948, coll. V.L. Vagin. Det. A.P. Andriashov. 2 specimens.
- ZIN 32893—Barents Sea, Archipelago Novaya Zemlya, Krestovaya Bay, steam schooner *Lomonosov*, September 21, 1931, coll. L.O. Retovskiy. Det. T.S. Rass. 1 specimen.
- ZIN 32894—Barents Sea, Archipelago Novaya Zemlya, Krestovaya Bay, steam schooner *Lomonosov*, 90 m, shells, pebbles, st. 4, September 22, 1931, coll. L.O. Retovskiy. Det. T.S. Rass. 1 specimen.
- ZIN 32895—Barents Sea, Archipelago Novaya Zemlya, Krestovaya Bay, steam schooner *Lomonosov*, 74 m, silt, shells, pebbles, st. 3, September 22, 1931, coll. L.O. Retovskiy. Det. T.S. Rass. 2 specimens.
- ZIN 32896—Novaya Zemlya, Bezymyannaya Bay, Arktik Bight, motor boat *Arktik*, August 25, 1934, coll. G.S. Slastnikov, Novaya Zemlya Expedition. Det. A.P. Andriashov. 1 specimen.
- ZIN 33440—Kara Sea, east of Cape Zhelaniya, FT *Maxim Gorkiy*, st. 11, September 15, 1945, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriashov. 1 specimen.
- ZIN 33441—Kara Sea, RV *Osyotr*, st. 25, otter trawl, September 21, 1946, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriashov. 6 juv.

- ZIN 34924—Barents Sea, Motovsky Gulf, June 27, 1915, coll. ENPIM. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 34925—Barents Sea, Kola Bay, June 5, 1915, coll. ENPIM. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 34926—Barents Sea, Kola Bay, June 19, 1915, coll. ENPIM. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 43702—Barents Sea, Kaninskaya Bank, 77 m, trawl, August 22, 1920, coll. E.K. Suvorov. Det. V.V. Fedorov. 6 specimens.
- ZIN 43703—Northwest Atlantic, 43°22'N, 51°35'W, 175—205 m, FT *Smolny*, June 12—July 1, 1970, coll. I.S. Dmitrenko. Det. V.V. Fedorov. 14 specimens.
- ZIN 48223—Kara Strait, off Guba Dolgaya, 165 m. Det. V.V. Fedorov. 1 specimen.
- ZIN 48283—Norwegian Sea, Lofoten Islands, from North Cape to South Lofoten, FT *Persey-II*, cruise 20, May 13—29, 1950, coll. A.V. Gusev, Yu.I. Polylanskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 48284—sand, rocks, pebbles, 440 m, icebreaker *Fedor Litke*, st. 46, Gorbunov trawl, October 10, 1955, coll. V.M. Koltun. Det. V.V. Fedorov. 1 specimen.
- ZIN 50012—Barents Sea, 76°34'N, 34°52'E, 191—198 m, RV *Polarstern*, st. 40, otter trawl, June 22, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 1 specimen.
- ZIN 50013—Spitsbergen, 77°12'N, 18°20'E, 95—100 m, RV *Polarstern*, st. 55, Agassiz trawl, June 28, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 6 specimens.
- ZIN 50014—West Spitsbergen, 79°01'N, 10°47'E, 329—334 m, RV *Polarstern*, st. 82, July 5, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 3 specimens.
- ZIN 50015—North Spitsbergen, 81°25'N, 30°49'E, 301—363 m, RV *Polarstern*, st. 107, otter trawl, July 16, 1991, coll. A.V. Neyelov, N.V. Chernova. Det. A.V. Neyelov. 3 specimens.
- ZIN 50016—Spitsbergen, 80°11'N, 29°58'E, 271—298 m, RV *Polarstern*, st. 125, otter trawl, July 23, 1991, coll. A.V. Neyelov, N.V. Chernova. Det. A.V. Neyelov. 2 specimens.
- ZIN 50017—Barents Sea, 76°56'N, 33°30'E, 142—145 m, RV *Polarstern*, st. 141, Agassiz trawl, July 26, 1991, coll. A.V. Neyelov, N.V. Chernova. Det. A.V. Neyelov. 8 specimens.
- ZIN 50151—Spitsbergen, 77°33'N, 19°04'E, 168—182 m, RV *Polarstern*, st. 50, Agassiz trawl, June 27, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 2 specimens.
- ZIN 50152—North Spitsbergen, 81°11'N, 18°29'E, 414—420 m, RV *Polarstern*, st. 101, Agassiz trawl, July 12, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 2 specimens.

- ZIN 50153—North Spitsbergen, 81°24'N, 30°59'E, 228—239 m, RV *Polarstern*, st. 105, Agassiz trawl, July 15, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 1 specimen.
- ZIN 50154—North Spitsbergen, 80°42'N, 29°05'E, 550—563 m, RV *Polarstern*, st. 119, Agassiz trawl, July 21, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 5 specimens.
- ZIN 50155—Barents Sea, 78°39'N, 32°08'E, 275—281 m, RV *Polarstern*, st. 134, Agassiz trawl, July 24, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 10 specimens.
- ZIN 50156—Barents Sea, 77°58'N, 32°58'E, 131—138 m, RV *Polarstern*, st. 136, Agassiz trawl, July 25, 1991, coll. N.V. Chernova, A.V. Neyelov. Det. A.V. Neyelov. 3 specimens.
- ZIN 51861—Barents Sea, 74°24'N, 37°00'E, 226 m, Petersen trawl, April 25, 1906, coll. ENPIM. Det. E.P. Voronina. 1 specimen.
- ZIN 51862—Barents Sea, Yarnyshnaya Bay, 45 m, September 15, 1906, coll. E.V. Svetovidova. Det. E.P. Voronina. 1 specimen.
- ZIN 51863—Barents Sea, 71°30'N, 44°30'E, 70 m, FT *Nikolay Maslov*, cruise 1, st. 75/153, November 15, 1968, coll. V.F. Bryazgin. Det. E.P. Voronina. 6 specimens.
- ZIN 51864—Atlantic Ocean, 42°26'N, 55°06'W, 140—180 m, RV *Persey-III*, cruise 6, tr. 86, June 4, 1971, coll. PINRO. Det. E.P. Voronina. 1 specimen.
- ZIN 55298—Atlantic Ocean, 62°00'N, 5°54'W, 150—160 m, SRT-4225, cruise 1, st. 40/106, Sigsbee trawl, June 17, 1955, coll. Z.I. Kobyakova. Det. E.P. Voronina. 2 specimens.
- ZIN 56422—Barents Sea, Pechora Sea, 69°10'N, 56°30'E, 17 m, RV *Dalniye Zelentsy*, st. 3, August 5, 2012, coll. N.V. Chernova. Det. N.V. Chernova. 2 specimens.

platessoides platessoides (Fabricius, 1780) /*Pleuronectes platessoides*

- ZIN 23702—Labrador Peninsula, 41°38'N, 69°41'W. From the collection of MCZ. Det. E.P. Voronina. 12 specimens.
- ZIN 52345—Greenland, Dorn Bank, 65°34'N, 30°06'W, 359—368 m, FPV *Walter Herwig III*, st. 974, October 18, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 3 specimens.
- ZIN 52407—Greenland, 62°27'N, 32°35'W, 373—402 m, FPV *Walter Herwig III*, st. 983, October 20, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 25 specimens.
- ZIN 52412—Greenland, 63°37'N, 37°38'W, 212—219 m, FPV *Walter Herwig III*, st. 1012, October 24, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 7 specimens.

- ZIN 52542—Greenland, Dorn Bank, $65^{\circ}37'N$, $29^{\circ}44'W$, 331—349 m, FPV *Walter Herwig III*, st. 973, October 18, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 2 specimens.
- ZIN 52543—Greenland, $63^{\circ}37'N$, $52^{\circ}52'W$, 157—189 m, FPV *Walter Herwig III*, st. 1107, November 13, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 juv.
- ZIN 52544—Greenland, $62^{\circ}39'N$, $51^{\circ}37'W$, 227—239 m, FPV *Walter Herwig III*, st. 1086, November 6, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 juv.
- ZIN 52555—Greenland, $65^{\circ}25'N$, $32^{\circ}47'W$, 376—399 m, FPV *Walter Herwig III*, st. 984, October 20, 2001, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.

robustus Gill et Townsend, 1897

- ZIN 13064—Sakhalin Island, near Cape Patience, 1892, coll. V.K. Brazhnikov. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 18535—Pacific Ocean, Avacha Bay, cruiser *Komandor Bering*, st. 21/110, trawl, October 2, 1907, coll. N.A. Smirnov, A.G. Begak. 6 specimens.
- ZIN 18536—Okhotsk Sea, $59^{\circ}17'N$, $145^{\circ}40'E$, August 17, 1910, coll. F.A. Derbek. 1 specimen.
- ZIN 18537—Okhotsk Sea, near Sakhalin Gulf, $55^{\circ}05'N$, $141^{\circ}17'E$, 18 m, st. 24, August 29, 1911, coll. M. Lyaskovskiy. 1 specimen.
- ZIN 18541—Pacific Ocean, Avacha Bay, August 16, 1908, coll. F.A. Derbek. 5 specimens.
- ZIN 18600—Okhotsk Sea, off Ozernaya River, West Kamchatka, $51^{\circ}25'N$, $156^{\circ}27'E$, 63 m, cruiser *Komandor Bering*, st. 17/97, September 20, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 18601—Okhotsk Sea, Taui Bay, Koroviy [Spafaryev] Island, $59^{\circ}02'N$, $148^{\circ}07'E$, icebreaker *Vaigach*, July 9, 1913, coll. V. Belousov, GEVO. 1 specimen.
- ZIN 19061—Okhotsk Sea, off Ozernaya River, West Kamchatka, $51^{\circ}25'N$, $156^{\circ}27'E$, 63 m, cruiser *Komandor Bering*, st. 17/97, September 20, 1907, coll. N.A. Smirnov, A.G. Begak. 4 specimens.
- ZIN 19062—Strait of Tartary, De-Kastri [Chikhachev] Bay, Aleksandrovsk, 46—56 m, cruiser *Lieutenant Dydymov*, st. 5, August 2, 1907, coll. B.A. Geineman. 1 specimen.
- ZIN 19157—Pacific Ocean, Hokkaido Island, Oshoro Bay, March 20, 1915, coll. S. Hatta. 2 specimens.
- ZIN 32101—Chukchi Sea, $68^{\circ}06'N$, $170^{\circ}03'W$, silt, 56 m, drifting station Severny Polyus, st. 2, August 2, 1946, coll. A.P. Andriashev, Soviet Eastern Highlatitude Expedition. Det. A.P. Andriashev. 1 specimen.

- ZIN 33463—Bering Sea, northwestern part of Gulf of Anadyr, 63°27'N, 179°06'W, gravel, 77 m, RV *Vityaz*, st. 1525, June 13, 1952, coll. IOAN. Det. A.P. Andriashov. 4 specimens.
- ZIN 33483—Bering Sea, Gulf of Anadyr, 63°42'N, 178°15'W, silty sand, gravel, 86 m, RV *Vityaz*, st. 1007, Sigsbee trawl, October 11, 1951, coll. A.P. Andriashov, L.N. Musienko. Det. A.P. Andriashov. 1 specimen.
- ZIN 33484—Pacific Ocean, Gulf of Kamchatka, 55°54'N, 162°13'E, 112—143 m, RV *Vityaz*, st. 1381, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 6 specimens.
- ZIN 33486—Bering Sea, central part of Gulf of Anadyr, 63°53'N, 178°12'W, 90 m, RV *Vityaz*, st. 1527, June 15, 1952, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 33487—Bering Sea, Olyutorskiy Bay, 60°19'N, 167°42'E, 81 m, RV *Vityaz*, st. 1584, otter trawl, June 25, 1952, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 33488—Bering Sea, Olyutorskiy Bay, 60°01'N, 167°50'E, 317 m, RV *Vityaz*, st. 1586, otter trawl, June 26, 1952, coll. IOAN. Det. A.P. Andriashov. 6 specimens.
- ZIN 33489—Bering Sea, Olyutorskiy Bay, 60°04'N, 167°24'E, 117 m, RV *Vityaz*, st. 1589, beam trawl, June 26, 1952, coll. IOAN. Det. A.P. Andriashov. 2 specimens.
- ZIN 33490—Bering Sea, Olyutorskiy Bay, 60°13'N, 167°11'E, 66 m, RV *Vityaz*, st. 1590, Sigsbee trawl, June 26, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34101—Bering Sea, 67°54'N, 166°30'W, 57 m, August 7, 1933, coll. K.I. Panin. 1 specimen.
- ZIN 34136—Chukchi Sea, 68°47'N, 166°30'W, 38 m, RV *Okhotsk*, tr. 1, st. 1, September 6, 1938, coll. Leonov. Det. A.P. Andriashov. 1 specimen.
- ZIN 34577—Pacific Ocean, Gulf of Kamchatka, 55°42'N, 160°09'E, 204 m, RV *Vityaz*, st. 1380, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34584—Bering Sea, southeast of Cape Navarin, 62°31'N, 179°35'W, 103 m, RV *Vityaz*, st. 1517, otter trawl, June 14, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34975—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, August 6, 1954, coll. Yu.A. Strelkov. Det. A.P. Andriashov. 3 specimens.
- ZIN 42612—Kamchatka, off Morzhovaya Bight, 60°20'N, 171°00'E, silty sand, gravel, 90 m, RV *Raduga*, Sigsbee trawl, July 17, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 42613—Kronotskiy Bay, Kamchatka, off Cape Olga, 54°30'N, 161°15'E, sand, 150 m, RV *Raduga*, Sigsbee trawl, August 18, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.

- ZIN 42619—Kamchatka, Morzhovaya Bight, 60°20'N, 171°00'E, 125 m, RV *Raduga*, Sigsbee trawl, July 17, 1975, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 43010—Kamchatka, Petropavlovskaya Bay, 9 m, sand, cruiser *Komandor Bering*, August 6, 1909, coll. B.A. Geineman. Det. V.V. Fedorov. 1 specimen.
- ZIN 43015—Bering Sea, Kamchatka, Karaginskiy Island, 57 m, RV *Shuleikin*, st. 98, otter trawl, August 30, 1956. Det. V.V. Fedorov. 1 specimen.
- ZIN 43728—Okhotsk Sea, 58°41'N, 149°47'E, st. 8, August 8, 1915, coll. G.R. Meder. Det. V.V. Fedorov. 3 specimens.
- ZIN 43988—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, September 25, 1954, coll. Yu.A. Strelkov. Det. V.V. Fedorov. 1 specimen.
- ZIN 44678—Sakhalin Island, Pogranichnoye, 50°23'N, 143°58'E, 78 m, FT *Poseidon*, st. 14, July 11, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 44679—Okhotsk Sea, Cape Enkan, 57°42'N, 140°24'E, 93 m, FT *Poseidon*, st. 143, July 30, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45176—Southwest Kamchatka, 51°19'N, 156°24'E, 102 m, RV *Vityaz*, st. 401, May 30, 1950, coll. IOAN. Det. V.V. Fedorov. 7 specimens.
- ZIN 45177—Strait of Tartary, Amur Liman, February 17, 1911, coll. F.A. Derbek. Det. V.V. Fedorov. 2 specimens.
- ZIN 45178—Pacific Ocean, 50°09'N, 144°08'E, 31 m, st. 4, July 22, 1918, coll. GEVO. Det. B.A. Sheiko. 1 specimen.
- ZIN 47059—Okhotsk Sea, Shelikhov Gulf, 60°35'N, 159°31'E, 65 m, RV *Vityaz*, st. 42, otter trawl, August 22, 1947, coll. IOAN. Det. V.V. Fedorov. 2 specimens.
- ZIN 48211—Sakhalin Island, Aniva Bay, 46°N, 142°E, 87—88 m, RV *Toporok*, st. 41—42, otter trawl, August 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 9 specimens.
- ZIN 48213—Sakhalin Island, Aniva Bay, 46°22'N, 142°57'E, silt, 65 m, st. 46, Sigsbee trawl, September 21, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 12 specimens.
- ZIN 48214—Sakhalin Island, Gulf of Patience, 48°46'N, 143°50'E, 34—88 m, RV *Toporok*, st. 71, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 48215—Okhotsk Sea, 48°33'N, 144°30'E, 45 m, RV *Toporok*, st. 88, beam trawl, September 11, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 48216—Sakhalin Island, Aniva Bay, 46°05'N, 142°41'E, silt, 78 m, st. 34, Sigsbee trawl, August 28, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.

- ZIN 48217—Sakhalin Island, Aniva Bay, 46°25'N, 143°06'E, silt, 57 m, st. 45, Sigsbee trawl, September 21, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 48218—Kuril Islands, Iturup Island, Kasatka Bay, 44°42'N, 147°56'E, silty sand, 299 m, RV *Toporok*, st. 100, beam trawl, September 14, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 48227—Okhotsk Sea, silty sand, 48°26'N, 142°48'E, 5—43 m, RV *Toporok*, st. 157, Sigsbee trawl, October 2, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 48228—Sakhalin Island, 52°12'N, 144°13'E, July 13, 1918, coll. Skobunov. Det. V.V. Fedorov. 2 specimens.
- ZIN 48229—Sakhalin Island, Gulf of Patience, 48°48'N, 143°55'E, 46 m, RV *Toporok*, st. 76, beam trawl, September 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 48230—Sakhalin Island, Aniva Bay, 46°34'N, 142°32'E, 32 m, RV *Toporok*, st. 119, beam trawl, September 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 48231—Sakhalin Island, Gulf of Patience, 48°18'N, 144°23'E, sand, 52 m, RV *Toporok*, st. 152, Sigsbee trawl, October 1, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 48232—Sakhalin Island, Aniva Bay, 46°08'N, 142°23'E, silt, 61 m, st. 35, Sigsbee trawl, August 28, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 48273—Sakhalin Island, Aniva Bay, 46°25'N, 143°06'E, silt, 78 m, st. 34, Sigsbee trawl, August 28, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 48285—Sakhalin Island, Aniva Bay, 46°22'N, 142°57'E, silt, 65 m, silt, 65 m, st. 46, Sigsbee trawl, September 21, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 51734—Bering Sea, Korfa Bay, 25 m, RV *Shuleikin*, st. 53, trawl, August 19, 1956, coll. V.V. Barsukov. Det. E.P. Voronina. 4 specimens.
- ZIN 51741—Okhotsk Sea, 54°28'N, 140°34'E, 86 m, FT *Ara*, st. 21—IV, August 28, 1932, coll. P.Yu. Shmidt. Det. E.P. Voronina. 6 specimens.
- ZIN 51865—Okhotsk Sea, 57°04'N, 142°58'E, 164 m, cruiser *Komandor Bering*, st. 9, August 27, 1910, coll. B.A. Geineman. Det. E.P. Voronina. 3 specimens.
- ZIN 51866—Okhotsk Sea, 56°07'N, 139°53'E, 122—123 m, FT *Ara*, st. 22—V, August 29, 1932, coll. P.Yu. Shmidt. Det. E.P. Voronina. 3 specimens.
- ZIN 52045—Bering Sea, 62°00'N, 170°02'W, 75 m, RV *Akademik Korolyov*, st. 18, August 4, 1988, coll. B.I. Sirenko, V.M. Koltun. Det. B.A. Sheiko. 1 specimen.
- ZIN 52891—Okhotsk Sea, 58°55'N, 153°31'E, 82 m, HRS *Zodiak*, tr. 9, August 13, 2001, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 4 specimens.

- ZIN 52892—Okhotsk Sea, 58°31'N, 149°15'E, 127 m, HRS *Zodiak*, tr. 3, August 7, 2001, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.
- ZIN 53381—67°00'N, 168°43'W, 42 m, RV *Akademik Korolyov*, st. 69, August 14, 1988, coll. V.M. Koltun, B.I. Sirenko. Det. E.P. Voronina. 1 specimen.
- ZIN 53598—Chukchi Sea, 66°56'N, 170°59'W, 44 m, RV *Professor Khromov*, st. 11/3, August 12, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 1 specimen + 8 juv.
- ZIN 53599—Chukchi Sea, 67°26'N, 169°39'W, 51 m, RV *Professor Khromov*, st. 13/5, August 12, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 8 juv.
- ZIN 53600—Chukchi Sea, 67°33'N, 168°18'W, 60 m, RV *Professor Khromov*, st. 15/8, August 13, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 10 specimens.
- ZIN 53631—Chukchi Sea, 69°00'N, 168°50'W, 54 m, RV *Professor Khromov*, st. 20/14, August 14, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 13 specimens.
- ZIN 53632—Chukchi Sea, 68°30'N, 171°27'W, 56 m, RV *Professor Khromov*, st. 23/16, August 15, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 3 specimens + juv.
- ZIN 53633—Chukchi Sea, 70°43'N, 175°31'W, 72 m, RV *Professor Khromov*, st. 106/20, August 19, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 1 juv.
- ZIN 53634—Chukchi Sea, 70°55'N, 172°46'W, 40 m, RV *Professor Khromov*, st. 107/26, August 22, 2004, coll. B.A. Sheiko. Det. B.A. Sheiko. 3 juv.
- ZIN 54157—Okhotsk Sea, 57°41'N, 156°16'E, 187—250 m, FT *Kapitan Melamud*, July—November 2006, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 7 specimens.
- ZIN 54864—Chukchi Sea, 69°41'N, 174°38'W, 48—50 m, RV *Professor Khromov*, st. CEN-5, September 8, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 34 specimens.
- ZIN 54906—East Siberian Sea, Long Strait, 69°48'N, 177°56'E, 44 m, RV *Professor Khromov*, st. 2S-1, September 8, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 54907—East Siberian Sea, 72°39'N, 177°03'E, 83 m, RV *Professor Khromov*, st. WN-03, September 10, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 54908—Chukchi Sea, 71°25'N, 174°48'W, 81 m, RV *Professor Khromov*, st. HC-60, September 17, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 3 juv.
- ZIN 54909—Chukchi Sea, Cape Lisburne, 68°56'N, 166°59'W, 49 m, RV *Professor Khromov*, st. CL-1, September 24, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 4 specimens.
- ZIN 54910—Chukchi Sea, Cape Lisburne, 68°29'N, 171°30'W, 57 m, RV *Professor Khromov*, st. CL-06, otter trawl, September 25, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 5 specimens.

- ZIN 54911—Bering Strait, 65°54'N, 169°02'W, 51 m, RV *Professor Khromov*, st. BS-02, otter trawl, September 28, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 54912—Bering Strait, Cape Prince of Wales, 65°38'N, 168°18'W, 51 m, RV *Professor Khromov*, st. BS-22, otter trawl, September 29, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 3 specimens.
- ZIN 54915—Chukchi Sea, Point Hope, 68°18'N, 167°02'W, 40 m, RV *Professor Khromov*, st. CS-17, beam trawl, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 2 specimens.
- ZIN 54916—Chukchi Sea, Wrangel Island, 73°01'N, 174°04'W, 95—98 m, RV *Professor Khromov*, st. HC-55, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 2 juv.
- ZIN 55463—Chukchi Sea, 68°03'N, 167°11'W, 50 m, RV *Akademik Korolev*, cruise 47, st. 52, August 10, 1988, coll. V.M. Koltun, B.I. Sirenko. Det. E.P. Voronina. 1 specimen.
- ZIN 55467—Chukchi Sea, 64°57'N, 170°56'W, 40 m, RV *Professor Khromov*, st. CS-04, otter trawl, August 30, 2012, coll. E.P. Voronina. Det. N.V. Chernova. 1 specimen.
- ZIN 55471—Okhotsk Sea, 58°31'N, 149°15'E, 127 m, HRS *Zodiak*, tr. 3, August 7, 2001, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.

Genus ***Isopsetta*** Lockington in Jordan et Gilber, 1883

isolepis (Lockington, 1880) / ***Lepidopsetta isolepis***

- ZIN 5999 —Pacific Ocean, San Francisco, 1881. From the collection of USNM. 1 specimen.

Genus ***Lepidopsetta*** Gill, 1862

bilineata (Ayres, 1855) / ***Platessa bilineata***

- ZIN 383 —America olim rossica [Russian America], st. 3—4, 1835, coll. F.P. Vrangel. 1 specimen.
- ZIN 1857 —Atka Island, 1846, coll. A.V. Voznesenskiy. 1 specimen.
- ZIN 6077 —Pacific Ocean, San Francisco, 1881. From the collection of USNM. 1 specimen.
- ZIN 23698—RV *Albatross*, 1890—1891. From the collection of MCZ. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23815—Pacific Ocean, Puget Sound, State of Washington, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 43698—Pacific Ocean, Gulf of Alaska, Sanak Bank, Portlock Bank, FT *Ametist*, July 20—August 16, 1960, coll. V.V. Barsukov. Det. V.V. Fedorov. 2 specimens.
- ZIN 55152—Bering Sea, 58°12'N, 149°30'W, 100 m, FT *Ekvator*, tr. 25, bottom trawl, June 11, 1969, coll. V.V. Fedorov, V.M. Makushok. 1 specimen.

ZIN 56319—Kamchatka, Stanitskiy Bight, June 28, 2000, coll. A.M. Tokranov.
Det. B.A. Sheiko. 6 specimens.

mochigarei Snyder, 1911

- ZIN 12358—Sea of Japan, Gensan, June 1900, coll. P.Yu. Shmidt. Det. E.P. Voronina. 4 specimens.
- ZIN 12359—Sea of Japan, between Khalezov Island [38°59'N, 128°05'E] and Chagu Chien Dogu Bay [38°43'N, 128°11'E], June 10, 1900, coll. P.Yu. Shmidt. Det. E.P. Voronina. 1 specimen.
- ZIN 12360—Strait of Tartary, Sakhalin Island, Maoka [Kholmsk], June 6, 1901, coll. P.Yu. Shmidt. Det. E.P. Voronina. 1 specimen.
- ZIN 17898—Sea of Japan, Cape Povorotny, 42°40'N, 132°56'E, cruiser *Lieutenant Dydymov*, st. 259, April 19, 1913, coll. DVE.
- ZIN 19159—Pacific Ocean, Hokkaido Island, Oshoro Bay, February 5, 1915, coll. S. Hatta. 1 specimen.
- ZIN 33468—Bering Sea, Kronotskiy Bay, 67—76 m, RV *Vityaz*, st. 2063, otter trawl, January 17, 1953, coll. IOAN. Det. E.P. Voronina. 1 specimen.
- ZIN 46897—Kuril Islands, Shikotan Island, Tserkovnaya Bay, 43—60 m, dredge, 1949, coll. E.F. Gur'yanova, KSE (Kuril Party). Det. V.V. Fedorov. 5 specimens.
- ZIN 47054—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 44°01'N, 146°24'E, 75 m, RV *Toporok*, st. 23, September 2, 1948, coll. P.V. Il'ina, G.B. Semenova, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 47055—Shikotan Island, transect from Notoro Bight, 24—31 m, July 23, 1949, coll. KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47056—Nemuro [Kunashirskiy] Strait, 44°N, 146°E, sand, 75 m, RV *Toporok*, tr. 8, st. 23—24, otter trawl, September 2, 1948, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47057—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 43°N, 146°E, 102 m, RV *Toporok*, st. 27—28, September 3, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 51733—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 43°53'N, 146°51'E, 59—60 m, RV *Toporok*, st. 107, September 18, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 55150—east of Shikotan Island, 43°38'N, 140°58'E, 148—150 m, RV *Toporok*, st. 19, August 29, 1948, coll. KSE. Det. E.P. Voronina. 1 specimen.
- ZIN 55151—east of Shikotan Island, 44°N, 147°24'E, 170—178 m, RV *Toporok*, st. 90, September 12, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. E.P. Voronina. 1 specimen.

polyxystra Orr, Matarese, 2000

- ZIN 10971—Bering Sea, Bering Island, 1884, coll. N.A. Grebnitskiy. Det. E.P. Voronina. 1 specimen.

- ZIN 19642—Okhotsk Sea, near Ozernaya River Estuary, West Kamchatka, 9.5 m, cruiser *Komandor Bering*, st. 2, August 17, 1907, coll. N.A. Smirnov, A.G. Begak. Det. E.P. Voronina. 1 specimen.
- ZIN 30712—Bering Sea, 62°00'N, 179°15'E, 92 m, sandy pebbles, *Krasnoarmeets*, st. 81, August 28, 1933, coll. K.I. Panin. Det. E.P. Voronina. 6 specimens.
- ZIN 33469—Pacific Ocean, Gulf of Kamchatka, 54°25'N, 161°00'E, 60 m, RV *Vityaz*, st. 714/85, beam trawl, April 22, 1951, coll. IOAN. Det. E.P. Voronina. 1 specimen.
- ZIN 33470—Bering Sea, near Bering Island, 55°05'N, 165°45'E, 107—124 m, RV *Vityaz*, st. 958, otter trawl, September 29, 1951, coll. A.P. Andriashhev. Det. E.P. Voronina. 2 specimens.
- ZIN 33471—Gavriil Bay, 62°25'N, 179°15'E, 20 m, RV *Vityaz*, st. 1014, Sigsbee trawl, October 13, 1951, coll. A.P. Andriashhev. Det. E.P. Voronina. 10 juv.
- ZIN 33472—East Kamchatka, 51°10'N, 157°41'E, 103—107 m, RV *Vityaz*, st. 1323, otter trawl, May 15, 1952, coll. IOAN. Det. E.P. Voronina. 1 specimen.
- ZIN 33473—Cape Lopatka, 51°15'N, 157°29'W, 68 m, RV *Vityaz*, st. 1324, otter trawl, May 16, 1952, coll. IOAN. Det. E.P. Voronina. 6 specimens.
- ZIN 33474—East Kamchatka, 53°26'N, 160°21'E, 85 m, RV *Vityaz*, st. 1350, beam trawl, May 20, 1952, coll. IOAN. Det. E.P. Voronina. 4 specimens.
- ZIN 33475—Kronotskiy Bay, 54°09'N, 160°20'E, 80—84 m, RV *Vityaz*, st. 1358, otter trawl, May 21, 1952, coll. IOAN. Det. E.P. Voronina. 7 specimens.
- ZIN 33476—Bering Sea, 54°22'N, 160°54'E, 73 m, RV *Vityaz*, st. 1364, Sigsbee trawl, May 22, 1952, coll. IOAN. Det. E.P. Voronina. 5 specimens.
- ZIN 33477—Pacific Ocean, 56°05'N, 162°15'E, Gulf of Kamchatka, 39 m, RV *Vityaz*, st. 1382, otter trawl, May 23, 1952, coll. IOAN. Det. E.P. Voronina. 19 specimens.
- ZIN 33478—Bering Sea, Olyutorskiy Bay, 60°20'N, 169°29'W, 27 m, RV *Vityaz*, st. 1573, otter trawl, June 24, 1952, coll. IOAN. Det. E.P. Voronina. 9 specimens.
- ZIN 33479—Bering Sea, 60°31'N, 168°26'E, Olyutorskiy Bay, 29 m, RV *Vityaz*, st. 1581, June 25, 1952, coll. IOAN. Det. E.P. Voronina. 9 specimens.
- ZIN 33480—Bering Sea, 60°24'N, 167°48'E, Olyutorskiy Bay, 47 m, RV *Vityaz*, st. 1583, otter trawl, June 25, 1952, coll. IOAN. Det. E.P. Voronina. 2 specimens.
- ZIN 33481—Bering Sea, Olyutorskiy Bay, 60°19'N, 167°42'E, 81 m, RV *Vityaz*, st. 1584, otter trawl, June 25, 1952, coll. IOAN. Det. E.P. Voronina. 4 specimens.
- ZIN 33482—Bering Sea, near Bering Island, 110—340 m, RV *Vityaz*, st. 2043, otter trawl, January 12, 1953, coll. IOAN. Det. E.P. Voronina. 2 specimens.

- ZIN 33509—south of Cape Kronotskiy, 54°38'N, 162°03'E, 251 m, RV *Vityaz*, st. 1370, otter trawl, May 22, 1952, coll. IOAN. Det. E.P. Voronina. 1 specimen.
- ZIN 34684—Bering Sea, Bering Island, Nikolskoye, fishing rod, August 23, 1929, coll. E.P. Rutenberg. Det. E.P. Voronina. 1 specimen.
- ZIN 34685—Pacific Ocean, Gulf of Kamchatka, 56°08'N, 162°43'E, sand, pebbles, 20 m, RV *Vityaz*, st. 952, fishing rod, September 26, 1951, coll. A.P. Andriashev. Det. E.P. Voronina. 4 specimens.
- ZIN 34686—Gulf of Kamchatka, 55°56'N, 162°53'E, 47 m, RV *Vityaz*, st. 953, September 26, 1951, coll. A.P. Andriashev. Det. E.P. Voronina. 2 specimens.
- ZIN 34687—south of Cape Kronotskiy, 54°38'N, 162°03'E, 251 m, RV *Vityaz*, st. 1370, otter trawl, May 22, 1952, coll. IOAN. Det. E.P. Voronina. 2 specimens.
- ZIN 34756—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, October 1954, coll. Yu.A. Strelkov. Det. E.P. Voronina. 6 specimens.
- ZIN 41888—Bering Sea, 56°07'N, 162°12'E, 15 m, August 20, 1920, coll. GEVO. Det. E.P. Voronina. 1 specimen.
- ZIN 43014—Southeast Kamchatka, Russkaya Bight, grey cley, silt, 31 m, fishing rod, July 11, 1975, coll. A.M. Sheremet'evskiy. Det. E.P. Voronina. 1 specimen.
- ZIN 44012—Komandorskie Islands, Bering Island, 54°47'N, 166°30'E, sand, 80 m, RV *Raduga*, Sigsbee trawl, August 14, 1975, coll. A.N. Golikov. Det. E.P. Voronina. 1 specimen.
- ZIN 44014—Kronotskiy Bay, East Kamchatka, off Cape Olga, 54°30'N, 161°15'E, silt, clay, sand, 90 m, RV *Raduga*, Sigsbee trawl, August 18, 1975, coll. A.N. Golikov. Det. E.P. Voronina. 1 specimen.
- ZIN 45202—Pacific Ocean, Gulf of Alaska, FT *Ametist*, 1960, coll. V.V. Barsukov. Det. E.P. Voronina. 1 specimen.
- ZIN 48274—Port of Severo-Kurilsk, sand, 2—3 m, RV *Lebed'*, st. 12, Sigsbee trawl, June 2, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 2 specimens.
- ZIN 48275—Kuril Islands, Paramushir Island, Vasiliev Bay, 49°57'N, 156°09'E, silt, gravel, 34—37 m, RV *Lebed'*, st. 99, Sigsbee trawl, July 20, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 7 specimens.
- ZIN 48276—near Cape Neprokhodimy, 50°20'N, 156°07'E, pebbles, RV *Lebed'*, st. 48, Sigsbee trawl, July 5, 1954, coll. M.I. Legeza. 1 specimen.
- ZIN 48277—Kuril Islands, eastern part of Paramushir Island, 50°07'N, 156°02'E, 69—72 m, RV *Lebed'*, st. 168, beam trawl, August 9, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 2 specimens.
- ZIN 48278—Kuril Islands, Paramushir Island, near Second Kuril Strait, 50°29'N, 156°26'E, sand, pebbles, 100 m, RV *Lebed'*, st. 133, beam trawl, August 3, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 1 specimen.

- ZIN 48279—Kuril Islands, Shumshu Island, 50°44'N, 156°40'E, sand, shells, 38—43 m, RV *Lebed'*, st. 103, July 21, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 8 specimens.
- ZIN 48280—Kuril Islands, Paramushir Island, 50°00'N, 155°50'E, gravel, clay, 83 m, RV *Lebed'*, st. 167, beam trawl, August 8, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 2 specimens.
- ZIN 48281—Kuril Islands, Shumshu Island, 50°45'N, 156°39'E, sand, 36 m, RV *Lebed'*, st. 123, beam trawl, August 1, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 85 specimens.
- ZIN 48282—Kuril Islands, Paramushir Island, 50°29'N, 156°36'E, 100 m, RV *Lebed'*, st. 135, beam trawl, August 3, 1954, coll. M.I. Legeza. Det. E.P. Voronina. 1 specimen.

Genus *Limanda* Gottsche, 1835

aspera (Pallas, 1814) /*Pleuronectes asper*

- ZIN 8731 —America olim rossica [Russian America], 1838, coll. Russian-American Company. 1 specimen.
- ZIN 12356—Strait of Tartary, Sakhalin Island, Maoka [Kholmsk], June 1, 1901, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 12357—Lyutoga River Estuary, July 2, 1901, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 13058—Sakhalin Island, Aniva Bay, 44 m, August 28, 1901, coll. P.Yu. Shmidt. 2 specimens.
- ZIN 13059—Strait of Tartary, Sakhalin Island, Korsakov Cape, June 1901, coll. G.G. Yakobson. 1 specimen.
- ZIN 13060—off Amur Liman, steam schooner *Storozh*, 1902, coll. V.K. Brazhnikov. 2 specimens.
- ZIN 13061—Okhotsk Sea, Sakhalin Gulf, near Petrovskoe Zimov'e, steam schooner *Storozh*, August 1902, coll. V.K. Brazhnikov. 1 specimen.
- ZIN 13062—Sakhalin Island, eastern coast, near Popov Cape, 89 m, steam schooner *Storozh*, 1899, coll. V.K. Brazhnikov. 1 specimen.
- ZIN 17815—Okhotsk Sea, 54°53'N, 136°56'E, 30 m, Shantar Islands, near Feklistova Island, cruiser *Lieutenant Dydymov*, st. 36, August 6, 1911, coll. DVE. 4 juv.
- ZIN 17817—Sea of Japan, Peter the Great Gulf, Ussuri Bay, near Telyakovsky Cape, 10 m, cruiser *Lieutenant Dydymov*, st. 186, October 16, 1912, coll. DVE. 1 juv.
- ZIN 17818—Strait of Tartary, 51°41'N, 141°16'E, 12 m, cruiser *Lieutenant Dydymov*, st. 154, July 17, 1912, coll. DVE. 6 juv.
- ZIN 17819—Okhotsk Sea, Sakhalin Gulf, 53°29'N, 141°55'E, cruiser *Lieutenant Dydymov*, st. 411, seine, September 3, 1913, coll. DVE. 6 juv.

- ZIN 17820—Sea of Japan, Peter the Great Gulf, Patrokl Bight, 18.5 m, cruiser *Lieutenant Dydymov*, st. 189, October 16, 1912, coll. DVE. 4 juv.
- ZIN 17825—Okhotsk Sea, Sakhalin Gulf, South Udd [Chkalov] Island, cruiser *Lieutenant Dydymov*, st. 407, September 1, 1913, coll. DVE. 1 specimen.
- ZIN 17827—Okhotsk Sea, Ayan Bay, cruiser *Lieutenant Dydymov*, st. 160, seine, July 27, 1912, coll. DVE. 3 specimens.
- ZIN 17828—Okhotsk Sea, Sakhalin Gulf, Zotov Bank, 53°31'N, 141°44'E, 10 m, cruiser *Lieutenant Dydymov*, st. 410, September 3, 1913, coll. DVE. 3 juv.
- ZIN 17829—Okhotsk Sea, Sakhalin Gulf, 53°34'N, 141°42'E, 17—18 m, cruiser *Lieutenant Dydymov*, st. 395, August 22, 1913, coll. DVE. 1 specimen.
- ZIN 17831—Amur Liman, Sakhalin Fairway, 12—26 m, cruiser *Lieutenant Dydymov*, st. 413, seine, September 4, 1913, coll. DVE. 3 specimens.
- ZIN 17832—Okhotsk Sea, Sakhalin Gulf, near Baykal Bay, 53°42'N, 142°20'E, 18 m, cruiser *Lieutenant Dydymov*, st. 379, August 10, 1913, coll. DVE. 1 specimen.
- ZIN 17834—Okhotsk Sea, Sakhalin Gulf, near Lyugi, 5 miles west of Baykal Bay, 53°31'N, 141°53'E, 9 m, cruiser *Lieutenant Dydymov*, st. 396, seine, August 23, 1913, coll. DVE. 1 specimen.
- ZIN 17836—Okhotsk Sea, Sakhalin Gulf, 54°17'N, 140°08'E, 58 m, cruiser *Lieutenant Dydymov*, st. 372, July 26, 1913, coll. DVE. 1 specimen.
- ZIN 17837—Sakhalin Island, near Pil'vo Lighthouse, cruiser *Lieutenant Dydymov*, st. 290, fishing rod, May 17, 1913, coll. DVE. 1 specimen.
- ZIN 17838—Strait of Tartary, 49°05'N, 140°23'E, 30 m, Vanina Bay, cruiser *Lieutenant Dydymov*, st. 60, set net, September 5, 1911, coll. DVE. 1 specimen.
- ZIN 17839—Okhotsk Sea, Sakhalin Gulf, near Baykal Bay, 53°42'N, 142°20'E, 18 m, cruiser *Lieutenant Dydymov*, st. 379, August 10, 1913, coll. DVE. 1 specimen.
- ZIN 17840—Strait of Tartary, Vanina Bay, st. 296, set net, May 6, 1913, coll. DVE. 1 specimen.
- ZIN 17841—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', Postovaya Bay, cruiser *Lieutenant Dydymov*, st. 59, seine, September 4, 1911, coll. DVE. 3 specimens.
- ZIN 18168—Sea of Japan, Ussuri Bay, Shamora [Lazurnaya] Bay, between Cape Zelyony and Tryokh Kamney Cape, 14—18 m, cruiser *Lieutenant Dydymov*, st. 438, October 1, 1913, coll. DVE. 1 specimen.
- ZIN 19075—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 20/103, September 29, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 19076—Pacific Ocean, Amakhtonskiy Bay, cruiser *Komandor Bering*, st. 11, August 26, 1907, coll. N.A. Smirnov, A.G. Begak. 5 specimens.

- ZIN 19078—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 1/10, seine, August 6, 1907, coll. N.A. Smirnov, A.G. Begak. 2 specimens.
- ZIN 19079—Bering Sea, Karaginsky Gulf, 13 m, cruiser *Komandor Bering*, st. 7, July 17—24, 1908, coll. B.A. Geineman. 1 specimen.
- ZIN 19080—Sakhalin Island, Baykal Bay, 13 m, cruiser *Komandor Bering*, July 30, 1907, coll. B.A. Geineman. 4 specimens + juv.
- ZIN 19887—Pacific Ocean, Yerineyskaya Bay, August 19, 1910, coll. F.A. Derbek. Det. P.Yu. Shmidt. 1 juv.
- ZIN 20687—Pacific Ocean, Avacha Bay, TS *Taimyr*, July 17, 1914, coll. L.M. Starokadomskiy. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23701—Okhotsk Sea, 58°07'N, 151°36'E, RV *Albatross*, st. 3240, 1890—1891. From the collection of USNM. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23847—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 25123—Okhotsk Sea, Icha River, July 22, 1929, coll. Danilov. Det. A.Ya. Taranets. 1 specimen.
- ZIN 25124—Sea of Japan, 51°28'N, 140°58'E, September 25, 1930, coll. D.I. Okhryamkin. Det. A.Ya. Taranets. 2 specimens.
- ZIN 26219—Sea of Japan, Sudzukhe [Kiyevka] Bay, 49°49'N, 133°39'E, September 17, 1934, coll. ZIN expedition to Sea of Japan. Det. G.U. Lindberg. 1 specimen.
- ZIN 31659—southern part of Sakhalin Island, Rakuma, lagoon, longline, August 7, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 2 specimens.
- ZIN 33467—Bering Sea, Olyutorskiy Bay, 60°27'N, 168°52'E, 22 m, RV *Vityaz*, st. 599, otter trawl, September 15, 1950, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 33503—Bering Sea, Olyutorskiy Bay, 60°31'N, 168°26'E, 29 m, RV *Vityaz*, st. 1581, June 25, 1952, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 33504—Bering Sea, 54°11'N, 160°12'E, Olyutorskiy Bay, 32—36 m, RV *Vityaz*, st. 1359, otter trawl, May 21, 1952, coll. IOAN. Det. A.P. Andriashov. 2 specimens.
- ZIN 33505—Pacific Ocean, Gulf of Kamchatka, 56°05'N, 162°15'E, 39 m, RV *Vityaz*, st. 1382, otter trawl, May 23, 1952, coll. IOAN. Det. A.P. Andriashov. 1 specimen.
- ZIN 34973—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, October 1954, coll. Yu.A. Strelkov. Det. A.P. Andriashov. 15 specimens.
- ZIN 41268—Sakhalin Island, Aniva Bay, 396 m, July 18, 1901, coll. P.Yu. Shmidt. Det. A.V. Neyelov. 1 specimen.
- ZIN 43693—Far East, Nalevo Cape. Det. V.V. Fedorov. 2 specimens.
- ZIN 43699—Strait of Tartary, Sakhalin Coast, 64 m, June 18, 1910, coll. F.A. Derbek. Det. E.P. Voronina. 2 specimens.

- ZIN 43745—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 1/19, seine, August 14, 1907, coll. N.A. Smirnov, A.G. Begak. Det. V.V. Fedorov. 1 specimen.
- ZIN 43746—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, near coal docks, cruiser *Komandor Bering*, st. 1/10, seine, August 6, 1907, coll. N.A. Smirnov, A.G. Begak. Det. V.V. Fedorov. 1 specimen.
- ZIN 44672—Okhotsk Sea, Shantar Islands, Cape Lantarskiy, $56^{\circ}09'N$, $137^{\circ}45'E$, 45 m, FT *Poseidon*, st. 150, August 10, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 44673—Okhotsk Sea, Shantar Islands, $55^{\circ}30'N$, $137^{\circ}23'E$, 31 m, FT *Poseidon*, st. 168, August 12, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45161—Sea of Japan, Syaukhu [Sokolovskaya] Bay, transect 4, sand, silt, 60—72 m, August 28, 1934, coll. Talieva. Det. V.V. Fedorov. 3 specimens.
- ZIN 45166—Strait of Tartary, Imperatorskaya [Sovietskaya] Gavan', Severnaya Bight, $49^{\circ}01'N$, $140^{\circ}18'E$, 19 m, silt, st. 3, Sigsbee trawl, May 7, 1912, coll. F.A. Derbek, GEVO. Det. V.V. Fedorov. 2 specimens.
- ZIN 45167—Strait of Tartary, between Cape To and Cape Khoy [$50^{\circ}58'N$, $140^{\circ}38'E$], st. 483, cruiser *Lieutenant Dydymov*, August 29, 1915, coll. M.N. Pavlenko, DVE. Det. B.A. Sheiko. 1 specimen.
- ZIN 45168—Pacific Ocean, Avacha Bay, Petropavlovskaya Bay, fishing rod, August 1908, coll. F.A. Derbek. Det. V.V. Fedorov. 1 specimen.
- ZIN 45169—Sakhalin Island, Shirokaya Pad', August 20, 1933, coll. I.I. Kuznetsov. Det. B.A. Sheiko. 1 specimen.
- ZIN 45170—Nemuro [Kunashirski] Strait, $43^{\circ}58'N$, $146^{\circ}21'E$, 69—74 m, RV *Toporok*, tr. 8—9, st. 25, September 21, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45171—Pacific Ocean, Gulf of Kamchatka, $56^{\circ}08'N$, $162^{\circ}43'E$, sand, pebbles, 20 m, RV *Vityaz*, st. 952, fishing rod, September 26, 1951, coll. A.P. Andriashov. Det. A.P. Andriashov. 4 specimens.
- ZIN 46888—Sakhalin Island, Aniva Bay, $45^{\circ}55'N$, $142^{\circ}13'E$, 34 m, Sigsbee trawl, st. 19, August 12, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 6 specimens.
- ZIN 46889—Sakhalin Island, $47^{\circ}N$, $141^{\circ}E$, 22—52 m, RV *Toporok*, tr. 7, st. 16—17, otter trawl, August 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 46890—Okhotsk Sea, Mordvinova Bay, $46^{\circ}49'N$, $143^{\circ}22'E$, 20 m, RV *Toporok*, st. 53, Sigsbee trawl, September 1, 1947, coll. Z.I. Kobyakova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 46891—Sakhalin Island, Aniva Bay, $46^{\circ}30'N$, $143^{\circ}16'E$, sand, 14 m, st. 39, Sigsbee trawl, September 14, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.

- ZIN 46892—Sakhalin Island, Gulf of Patience, $48^{\circ}16'N$, $142^{\circ}41'E$, 20 m, RV *Toporok*, st. 106, beam trawl, September 13, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 46893—Sakhalin Island, Gulf of Patience, $47^{\circ}33'N$, $142^{\circ}42'E$, 20—22 m, RV *Toporok*, st. 115, beam trawl, September 15, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 5 specimens.
- ZIN 46894—Sakhalin Island, Gulf of Patience, $48^{\circ}47'N$, $143^{\circ}19'E$, 46 m, RV *Toporok*, st. 73, beam trawl, September 7, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 4 specimens.
- ZIN 46895—Okhotsk Sea, Tugur Bay, pebbles, 14 m, RV *Lebed'*, beam trawl, September 24, 1935, coll. TINRO. Det. V.V. Fedorov. 1 specimen.
- ZIN 46896—Bering Sea, Bechevinskaya Bay, $53^{\circ}10'N$, $159^{\circ}45'E$, st. 7, August 13, 1919, coll. Skobunov, GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 46898—Kuril Islands, Iturup Island, Kasatka Bay, $44^{\circ}58'N$, $147^{\circ}40'E$, sand, 21 m, RV *Toporok*, st. 95, Sigsbee trawl, September 13, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 46899—Kuril Islands, Shumshu Island, $50^{\circ}45'N$, $156^{\circ}39'E$, sand, 36 m, RV *Lebed'*, st. 123, beam trawl, August 1, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 46900—Sakhalin Island, Chaivo Bay, beach seine, September 10, 1952, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 46996—Kuril Islands, Shumshu Island, $50^{\circ}44'N$, $156^{\circ}45'E$, sand, 63 m, RV *Lebed'*, st. 120, beam trawl, July 31, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 4 specimens.
- ZIN 46997—Sakhalin Island, Gulf of Patience, sand, 25 m, RV *Toporok*, beam tr. 141, st. 158, September 2, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 46998—Sakhalin Island, Gulf of Patience, $46^{\circ}N$, $143^{\circ}E$, coarse sand, 14—30 m, RV *Toporok*, st. 49—50, otter trawl, August 31, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 6 specimens.
- ZIN 46999—Kamchatka, Morzhovaya Bight, silt, 31 m, st. 7, July 12, 1919, coll. GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 47000—Sakhalin Island, Aniva Bay, Yaman [Novikovo], trap net, July 26, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47001—Sakhalin Island, Gulf of Patience, $46^{\circ}N$, $143^{\circ}E$, coarse sand, 14—30 m, RV *Toporok*, st. 49—50, otter trawl, August 31, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47003—Sakhalin Island, Aniva Bay, algae, 23 m, Danish seine, July 15, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.

- ZIN 47004—Kamchatka, Morzhovaya Bight, silt, 31 m, st. 7, July 12, 1919, coll. GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 47058—Sakhalin Island, Aniva Bay, 46°14'N, 143°23'E, sand, 24 m, st. 29, Sigsbee trawl, August 27, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 47615—Sea of Japan, Peter the Great Gulf, Strelok Bay, 42°53'N, 132°23'E, cruiser *Lieutenant Dydymov*, st. 325, beam trawl, June 25, 1913, coll. M.N. Pavlenko, DVE. Det. V.V. Fedorov. 1 specimen.
- ZIN 52789—northeast of Cape Lopatka, 51°16'N, 157°31'W, 70 m, RV *Vityaz*, st. 1324, otter trawl, May 16, 1952, coll. IOAN. Det. E.P. Voronina. 1 specimen.
- ZIN 53482—Sea of Japan, Peter the Great Gulf, 42°35'N, 130°48'E, 13 m, RV *Akademik Oparin*, cruise 13, st. 86, May 15, 1991, coll. V.M. Koltun. Det. E.P. Voronina. 2 juv.
- ZIN 53595—Chukchi Sea, 68°20'N, 167°06'W, 40 m, RV *Professor Khromov*, st. 17/9j, August 13, 2009, coll. B.A. Sheiko. Det. B.A. Sheiko. 1 specimen.
- ZIN 53596—Chukchi Sea, 68°22'N, 167°06'W, 38 m, RV *Professor Khromov*, st. 17/10, August 13, 2009, coll. B.A. Sheiko. Det. B.A. Sheiko. 6 juv.
- ZIN 53597—Bering Sea, Nome, dock, 5 m, fishing rod, coll. B.A. Sheiko. Det. B.A. Sheiko. 1 juv.
- ZIN 54285—Petropavlovsk-Kamchatsky, fishing rod, August 9, 1929, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 54865—Chukchi Sea, Point Hope, 68°18'N, 167°03'W, 42 m, RV *Professor Khromov*, st. CS-17, tr. 27, otter trawl, September 27, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 54913—Chukchi Sea, Point Hope, 67°17'N, 167°03'W, 42 m, RV *Professor Khromov*, st. CS-17, tr. 27, otter trawl, September 27, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 54914—Alaska, Norton Bay, Nome, 5 m, fishing rod, September 30, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 2 specimens.
- ZIN 55180—Okhotsk Sea, West Kamchatka, 53°50'N, 155°54'E, 14 m, RV *Professor Kaganovskiy*, tr. 83, 2008, coll. M.V. Nazarkin. Det. O.S. Voskoboinikova, M.V. Nazarkin. 11 juv.
- ZIN 55406—61°25'N, 174°22'E, 60 m, FT *Ekvator*, cruise 3, tr. 75, July 6, 1969, coll. TINRO. Det. E.P. Voronina. 3 specimens.

limanda (L., 1758) /*Pleuronectes limanda*

- ZIN 3544a—1860, coll. F.F. Brandt. 1 specimen.
- ZIN 3786 —Barents Sea, 1861, coll. N.Ya. Danilevskiy. 1 specimen.
- ZIN 4239 —North Sea, 1837, coll. F.F. Brandt. 1 specimen.
- ZIN 4962 —North Sea, 1855, coll. A.W. Malm. 4 specimens.
- ZIN 8782 —Barents Sea, Teriberka, 1880, coll. ENPIM. 1 specimen.

- ZIN 12103—Barents Sea, $72^{\circ}02'N$, $46^{\circ}00'E$, 293 m, RV *Andrey Pervozvanny*, st. 1093, August 11, 1901, coll. N.M. Knipovich. 2 specimens.
- ZIN 12335—North Sea, Helgoland Island, April 25, 1900, coll. E. Ehrenbaum. Larva.
- ZIN 12336—North Sea, Helgoland Island, April 30, 1900, coll. E. Ehrenbaum. Larva.
- ZIN 12337—North Sea, Helgoland Island, August 10, 1900, coll. E. Ehrenbaum. 4 juv.
- ZIN 18787—Baltic Sea, near Öresund, 27—28 m, st. 41/194, July 8, 1908, coll. S.A. Pavlovich. 4 specimens.
- ZIN 18788—Barents Sea, Ura-Guba, near Medved' Island, $69^{\circ}18'N$, $32^{\circ}49'E$, silt, 40 m, HRS *Pakhtusov*, August 9, 1909, coll. A.M. Polilov. Det. A.P. Andriashhev. 1 specimen.
- ZIN 19194—Barents Sea, Yekaterinskaya Gavan', coll. ENPIM. 5 specimens.
- ZIN 19195—Barents Sea, $75^{\circ}18'N$, $33^{\circ}10'E$, 247 m, June 30, 1901, coll. ENPIM. 1 specimen.
- ZIN 19197—Barents Sea, Ura-Guba, 204—219 m, st. 437, May 1, 1900, coll. ENPIM. 1 specimen.
- ZIN 19198—Barents Sea, Murman Coast, tr. 194, st. 41, Petersen trawl, coll. N.M. Knipovich. 5 specimens.
- ZIN 19199—Barents Sea, Murman Coast, tr. 150, shore collecting, seine, 1900, coll. ENPIM. 2 specimens.
- ZIN 19200—Barents Sea, Teriberka, tr. 38, seine, July 12, 1901, coll. ENPIM. 6 specimens.
- ZIN 19201—Barents Sea, $69^{\circ}14'N$, $33^{\circ}28'E$, tr. 1019, seine, July 17, 1901, coll. ENPIM. 2 specimens.
- ZIN 19202—Barents Sea, $69^{\circ}18'N$, $32^{\circ}48'E$, tr. 1023, coll. seine, July 20, 1901, coll. ENPIM. 1 specimen.
- ZIN 19203—Barents Sea, Zakhrebetnaya Bay, seine, June 17, 1900, coll. ENPIM. 1 specimen.
- ZIN 19204—White Sea, Kovda, 1911, coll. Student Expedition of Tartu University. 6 specimens.
- ZIN 19205— $64^{\circ}06'N$, $36^{\circ}39'E$, st. 13, August 13, 1911, coll. V.P. Romanskiy. 4 specimens.
- ZIN 20873—Baltic Sea, $55^{\circ}13'N$, $13^{\circ}45'E$, 41.5 m, sandy silt, st. 40, tr. 186, July 7, 1908, coll. Baltic Expedition. 2 juv.
- ZIN 24519—Barents Sea, 1907, coll. ENPIM. Det. E.P. Rutenberg. 1 specimen.
- ZIN 26381—Plymouth, August 21, 1936, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.
- ZIN 26382—Plymouth, September 9, 1936, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.

- ZIN 28052—Plymouth, April 9, 1938, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 2 specimens.
- ZIN 40291—Barents Sea, Chosha Bay, st. 22/128, Sigsbee trawl, August 13, 1926, coll. E.K. Suvorov. Det. A.V. Neyelov. 1 specimen.
- ZIN 41891—White Sea, Guba Malaya Por'ya, silty sand, 5 m, st. 85, dredge, July 8, 1932, coll. N. Yeltsina, E. Ezrukh. Det. A.V. Neyelov. 1 specimen.
- ZIN 43701—White Sea, Gridinskaya Bight, September 1947, coll. V.V. Kuznetsov. Det. V.V. Fedorov. 1 specimen.
- ZIN 43748—Barents Sea, Kildin Island, June 26, 1915, coll. ENPIM. Det. V.V. Fedorov. 2 specimens.
- ZIN 51730—White Sea, Onega Bay, $63^{\circ}57'N$, $36^{\circ}52'E$, 7 m, August 10, 1911, coll. V.M. Razumovskiy. Det. E.P. Voronina. 6 juv.
- ZIN 51731—Barents Sea, Tyuva-Guba, June 18, 1927, coll. Fedorov, Arctic Institute Expedition. Det. E.P. Voronina. 1 specimen.
- ZIN 51821—Barents Sea, Kola Bay, Yekaterinskaya Gavan', near coast, May 11, 1899, coll. ENPIM. Det. E.P. Voronina. 5 specimens.
- ZIN 51823—Atlantic Ocean, Southwestern Ireland, Bantry Bay, 73 m, October 11, 1937, coll. E.P. Rutenberg. Det. E.P. Voronina. 1 specimen.
- ZIN 51824—Barents Sea, Chosha Bay, Sigsbee trawl, July 23, 1926, coll. E.K. Suvorov. Det. E.P. Voronina. 1 specimen.
- ZIN 51825—White Sea, August 11, 1933, coll. G.S. Gurvich, Rezvoy. Det. E.P. Voronina. 1 specimen.
- ZIN 52209—White Sea, Kandalaksha Gulf, Chupa, 5—10 m, June 7, 2000, coll. V.Ya. Berger. Det. E.P. Voronina. 5 specimens.
- ZIN 55291—White Sea, $64^{\circ}06'N$, $36^{\circ}27'E$, 10 m, gravel, *Onega*, st. 27, October 19, 1962. Det. E.P. Voronina. 2 specimens.
- ZIN 55294—White Sea, $63^{\circ}57'N$, $37^{\circ}27'E$, 11 m, silt, *Onega*, st. 20, October 17, 1962. Det. E.P. Voronina. 1 specimen.
- ZIN 55295—White Sea, $64^{\circ}19'N$, $37^{\circ}27'E$, 16.5 m, RV *Professor Mesyatsev*, st. 1179/30, October 27, 1963. Det. E.P. Voronina. 1 specimen.
- ZIN 55296—White Sea, Onega Bay, $64^{\circ}16'N$, $36^{\circ}36'E$, 10.5 m, RV *Professor Mesyatsev*, st. 1192/24, August 25, 1964. Det. E.P. Voronina. 1 specimen.
- ZIN 55299—White Sea, Onega Bay, $64^{\circ}16'N$, $36^{\circ}36'E$, 12 m, RV *Professor Mesyatsev*, st. 1125/24, August 22, 1963. Det. E.P. Voronina. 1 specimen.
- ZIN 55302—White Sea, $66^{\circ}56'N$, $32^{\circ}25'E$, 7 m, clayish silt, *Onega*, st. I-397, August 18, 1964. Det. E.P. Voronina. 1 specimen.
- ZIN 55303—White Sea, $67^{\circ}05'N$, $32^{\circ}57'E$, 11—12 m, *Onega*, st. 201/11, August 21, 1963. Det. E.P. Voronina. 4 specimens.
- ZIN 55304—White Sea, $67^{\circ}12'N$, $36^{\circ}33'E$, 11 m, stones, *Onega*, st. 26, October 19, 1962. Det. E.P. Voronina. 5 specimens.
- ZIN 55305—White Sea, $66^{\circ}53'N$, $32^{\circ}41'E$, 45 m, *Onega*, st. 461/14, October 22, 1964. Det. E.P. Voronina. 1 specimen.

- ZIN 55306—White Sea, 11 m, RV *Professor Mesyatsev*, st. 1144/12, September 14, 1963. Det. E.P. Voronina. 1 specimen.
- ZIN 55309—White Sea, 64°25'N, 36°59'E, 11 m, stones, *Onega*, st. 24, October 18, 1962. Det. E.P. Voronina. 2 specimens.
- ZIN 55310—White Sea, 64°06'N, 36°27'E, 10 m, RV *Professor Mesyatsev*, st. 1174/26, October 25, 1963. Det. E.P. Voronina. 1 specimen.
- ZIN 55311—White Sea, 64°40'N, 35°21'E, 28 m, silt, *Onega*, st. 15, October 9, 1962. Det. E.P. Voronina. 2 specimens.
- ZIN 55312—White Sea, 10 m, *Onega*, st. 21, August 10, 1961. Det. E.P. Voronina. 1 specimen.
- ZIN 55313—White Sea, Podpahta Strait, Gorely Island, 1.5—3 m, August 1991, coll. N.F. Zakieva. Det. N.F. Zakieva. 1 specimen.
- ZIN 56305—White Sea, Kandalaksha Gulf, Chupa, August 11—20, 2011, coll. E.A. Nikolaeva. Det. E.A. Nikolaeva. 3 specimens.
- ZIN 56421—Barents Sea, Pechora Sea, 69°02'N, 56°02'E, 16 m, RV *Dalniye Zelentsy*, st. 17, Sigsbee trawl, August 6, 2012, coll. N.V. Chernova. Det. N.V. Chernova. 3 specimens.

sakhalinensis Hubbs, 1915

- ZIN 17718—Strait of Tartary, Amur Liman, 50°43'N, 140°41'E, cruiser *Lieutenant Dydymov*, st. 69, September 8, 1911, coll. DVE. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 17814—Strait of Tartary, 51°44'N, 141°21'E, 10 m, st. 426, September 13, 1913, coll. DVE. Det. P.Yu. Shmidt. 2 juv.
- ZIN 17833—Strait of Tartary, De-Kastri [Chikhachev] Bay, September 12, 1911, coll. V.K. Soldatov, DVE. Det. V.V. Fedorov. 4 specimens.
- ZIN 19077—Okhotsk Sea, West Kamchatka, roadstead off Ozernaya River, 51°25'N, 156°27'E, 63 m, cruiser *Komandor Bering*, st. 17/97, September 20, 1907, coll. N.A. Smirnov, A.G. Begak. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 19081—Strait of Tartary, De-Kastri [Chikhachev] Bay, Aleksandrovsk, 46—56 m, cruiser *Lieutenant Dydymov*, st. 5, August 2, 1907, coll. B.A. Geineman. Det. P.Yu. Shmidt. 5 specimens + 2 juv.
- ZIN 19082—western coast of Okhotsk Sea, south of estuary Kekra River, cruiser *Lieutenant Dydymov*, st. 21, July 21, 1907, coll. B.A. Geineman. 1 juv.
- ZIN 33500—Bering Sea, Olyutorskiy Bay, 60°19'N, 167°42'E, 72 m, RV *Vityaz*, st. 1584, otter trawl, June 25, 1952, coll. IOAN. Det. E.P. Voronina. 10 specimens.
- ZIN 33501—Bering Sea, Olyutorskiy Bay, 60°01'N, 167°50'E, 317 m, RV *Vityaz*, st. 1586, otter trawl, June 26, 1952, coll. IOAN. Det. E.P. Voronina. 1 specimen.

- ZIN 33502—Bering Sea, Olyutorskiy Bay, 60°13'N, 167°11'E, 66 m, RV *Vityaz*, st. 1590, Sigsbee trawl, June 26, 1952, coll. IOAN. Det. E.P. Voronina. 2 specimens.
- ZIN 42050—Bering Sea, 61°89'N, 173°11'E, 60 m, FT *Professor*, tr. 285, September 1, 1974, coll. V.V. Fedorov. Det. E.P. Voronina. 5 specimens.
- ZIN 43747—Okhotsk Sea, 58°57'N, 148°44'E, st. 2, June 28, 1915, coll. GEVO. Det. V.V. Fedorov. 1 specimen.
- ZIN 44674—Okhotsk Sea, Cape Enkan, 52°43'N, 140°16'E, 20 m, FT *Poseidon*, st. 141, July 28, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 7 specimens.
- ZIN 45160—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, October 1954, coll. Yu.A. Strelkov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45162—Okhotsk Sea, between Okhotsk and Iona Island, 58°40'N, 143°07'E, silt, 110 m, cruiser *Komandor Bering*, st. 8, August 26, 1910, coll. B.A. Geineman. Det. V.V. Fedorov. 5 specimens.
- ZIN 47002—Sakhalin Island, Aniva Bay, 46°34'N, 142°32'E, 32 m, RV *Toporok*, st. 119, beam trawl, September 23, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 47021—Sakhalin Island, Aniva Bay, 46°28'N, 142°49'E, silt, sand, 30—42 m, RV *Toporok*, tr. 1, st. 1—2, otter trawl, July 28, 1947, coll. G.U. Lindberg, KSE. Det. E.P. Voronina. 2 specimens.
- ZIN 47065—Bering Sea, 60°03'N, 169°26'E, gravel, sand, 85 m, RV *Mys Tikhiy*, tr. 176, June 8, 1982, coll. B.A. Sheiko. Det. E.P. Voronina. 6 specimens.
- ZIN 47826—Bering Sea, 60°09'N, 168°47'W, 280—300 m, RV *Mys Tikhiy*, October 1985, coll. O.A. Ivanov, D.A. Pitruk. Det. V.V. Fedorov, D.A. Pitruk. 6 specimens.
- ZIN 49061—Okhotsk Sea, 55°58'N, 140°04'E, 140—145 m, RV *Novodrutsk*, tr. 371, bottom trawl, October 13, 1987, coll. V.V. Fedorov. Det. V.V. Fedorov. 5 specimens.
- ZIN 52203—Okhotsk Sea, 55°44'N, 154°47'E, 100 m, RV *Shantar*, tr. 76, October 5, 1980, coll. L.A. Borets. 7 specimens.
- ZIN 52609—Okhotsk Sea, 58°42'N, 156°01'E, 100 m, HRS *Zodiak*, tr. 1, August 5, 2001, coll. M.V. Nazarkin. Det. B.A. Sheiko. 2 specimens.
- ZIN 52610—Okhotsk Sea, 58°32'N, 149°15'E, 127 m, HRS *Zodiak*, tr. 3, August 5, 2001, coll. M.V. Nazarkin. Det. B.A. Sheiko. 3 specimens.
- ZIN 52774—Bering Sea, 64°14'N, 179°59'W, 47 m, FT *Shursha*, tr. 18, coll. V.N. Tuponogov. Det. B.A. Sheiko. 3 specimens.
- ZIN 54153—Okhotsk Sea, 57°41'N, 156°16'E, 187—250 m, FT *Kapitan Melamud*, July—November 2006, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 2 specimens.
- ZIN 55181—Okhotsk Sea, West Kamchatka, 53°50'N, 155°54'E, 14 m, RV *Professor Kaganovskiy*, tr. 83, 2008, coll. M.V. Nazarkin. Det. O.S. Voskoboinikova, M.V. Nazarkin. 11 juv.

sp.

- ZIN 18211—Sakhalin Gulf, Okhotsk buoy, 14 m, cruiser *Lieutenant Dydymov*, st. 8, July 22, 1911, coll. DVE. Det. E.P. Voronina. 2 specimens.
- ZIN 18212—Sakhalin Island, Baykal Bay, 53°30'N, 142°20'E, 8 m, cruiser *Lieutenant Dydymov*, st. 18, July 24, 1911, coll. V.K. Soldatov, DVE. Det. V.K. Soldatov. 1 specimen.
- ZIN 18213—Sea of Japan, Peter the Great Gulf, Askold Strait, between Putyatin Island and Unkovskiy Rocks, 36—44 m, cruiser *Lieutenant Dydymov*, st. 457, October 12, 1913, coll. DVE. Det. V.K. Soldatov. 1 specimen.
- ZIN 18214—Sea of Japan, Peter the Great Gulf, Strelok Bay, cruiser *Lieutenant Dydymov*, st. 89, 5—7 m, October 8, 1911, coll. DVE. Det. V.K. Soldatov. 2 specimens.
- ZIN 18215—Okhotsk Sea, Sakhalin Gulf, 53°42'N, 141°41'E, July 28, 1913, coll. DVE. Det. V.K. Soldatov. 1 specimen.
- ZIN 18216—Okhotsk Sea, Sakhalin Gulf, 53°42'N, 141°41'E, July 28, 1913, coll. DVE. Det. V.K. Soldatov. 1 specimen.
- ZIN 21444—Okhotsk Sea, 59°17'N, 144°38'E, cruiser *Komandor Bering*, August 27, 1910, coll. B.A. Geineman. Det. V.K. Soldatov. 2 specimens.
- ZIN 24375—Sea of Japan, Tsuruga Bay, September 5—09, 1917, coll. V.Ya. Roshkovskiy. Det. G.U. Lindberg. 1 specimen.
- ZIN 24381—Sea of Japan, Tsuruga Bay, September 9, 1917, coll. V.Ya. Roshkovskiy. Det. G.U. Lindberg. 2 specimens.
- ZIN 26204—Sea of Japan, Tasovaya Bay, 42°49'N, 133°45'E, 17—30 m, tr. 75, Sigsbee trawl, September 23, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26205—Sea of Japan, Tasovaya Bay, 42°49'N, 133°45'E, 27—30 m, st. 16, August 24, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26206—Sea of Japan, 42°48'N, 133°44'E, pebbles, shells, 21—24 m, st. 73, Sigsbee trawl, September 23, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26207—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Kvandagou Bight, 42°52'N, 133°19'E, 15—22 m, st. 84, Sigsbee trawl, September 23, 1934, coll. Japan Sea Hydrobiological Expedition. 1 juv.
- ZIN 26208—Sea of Japan, 42°49'N, 133°45'E, 16—17 m, st. 17, Gordeev dredge, September 24, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26209—Sea of Japan, Sudzukhe [Kiyevka] Bay, net, September 12, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26210—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Kvandagou Bight, st. 11, net, August 27, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 3 specimens.

- ZIN 31660—southern part of Sakhalin Island, Rakuma, August 16, 1946, coll. E.F. Gur'yanova. Det. G.U. Lindberg. 1 juv.
- ZIN 54356—Sea of Japan, Peter the Great Gulf, 42°35'N, 130°48'E, 13 m, RV *Akademik Oparin*, cruise 13, st. 86, May 15, 1991, coll. V.M. Koltun. Det. E.P. Voronina. 1 juv.

Genus *Liopsetta* Gill, 1864

glacialis* (Pallas, 1776) /*Pleuronectes glacialis

- ZIN 4049 —Arkhangelsk, market, 1854. 1 specimen.
- ZIN 4059 —Arkhangelsk, market, 1854. 1 specimen.
- ZIN 5340 —Okhotsk Sea, Maly Shantar Island, coll. A.F. Middendorf. 1 specimen.
- ZIN 8514 —Novaya Zemlya, 1883, coll. Russian Geographical Society. 2 specimens.
- ZIN 8544 —Soroka River, branch of the Vyg River, 1886, coll. Mirsakhanov. 1 specimen.
- ZIN 8826 —Okhotsk Sea, 1845, coll. A.F. Middendorf. 6 specimens.
- ZIN 9528 —White Sea, Solovetsky Islands, 1891, coll. I.K. Tarnani. 4 specimens.
- ZIN 9763 —Indiga River, Arkhangelsk Province, August 1892, coll. Tanfil'ev. 6 specimens.
- ZIN 9961 —White Sea, Solovetsky Islands, 1893, coll. I.K. Tarnani. 10 specimens.
- ZIN 10091—White Sea, Solovetsky Islands, 1893, coll. N.M. Knipovich. 2 specimens.
- ZIN 11141—Novaya Zemlya, 1893, coll. N.M. Knipovich. 1 specimen.
- ZIN 11148—White Sea, Onega Bay, 1880, coll. I.N. Pushchin. 2 specimens.
- ZIN 11149—White Sea, Kandalaksha, 1880, coll. F.D. Pleske. 1 specimen.
- ZIN 12140—White Sea, Northern Dvina River, Khvosty, October 7, 1901, coll. N.A. Varpakhovskiy. 1 specimen.
- ZIN 12161—White Sea, Northern Dvina River, Khvosty, 1901, coll. N.A. Varpakhovskiy. 2 specimens.
- ZIN 17889—Tugur Bay, Kutim River Estuary, cruiser *Lieutenant Dydymov*, August 2, 1911, coll. DVE. Det. E.P. Voronina. 5 specimens.
- ZIN 18895—White Sea, Kovda, 1911, coll. Student Expedition of Tartu University. 27 specimens.
- ZIN 19083—Barents Sea, 67°29'N, 47°00'E, 36—45 m, July 20, 1900, coll. ENPIM. 1 specimen.
- ZIN 19084—Barents Sea, 9 m, st. 17, August 30, 1900, coll. ENPIM. 3 specimens.
- ZIN 19085—Barents Sea, Indigskaya Bay, 14 m, st. 638, July 21, 1900, coll. ENPIM. 1 specimen.

- ZIN 19086—Kara Sea, Yugorsky Strait, August 6, 1900, coll. A.M. Polilov. 3 specimens.
- ZIN 19087—lower reaches of the Yenisey River, HRS *Pakhtusov*, 1909, coll. A.Ya. Tugarinov. 1 specimen.
- ZIN 19088—Yenisei Gulf, near Glubokaya River, HRS *Pakhtusov*, July 13, 1908, coll. A.Ya. Tugarinov. 1 specimen.
- ZIN 19089—Kara Sea, Karskaya Guba, Cape Tolstik, July 28, 1909, coll. D.Ya. Vardropper. 3 specimens.
- ZIN 19104—Pechora River Estuary, HRS *Pakhtusov*, July 8, 1901, coll. A.M. Polilov. 1 specimen.
- ZIN 19913—Pacific Ocean, Avacha Bay, lagoon near Petropavlovsk-Kamchatsky, silt, 4—5 m, August 8, 1908, coll. F.A. Derbek. Det. E.P. Voronina. 1 specimen.
- ZIN 22244—White Sea, Onega Bay, Kio Island, July 25, 1929, coll. K. Vorob'eva. Det. L.S. Berg. 1 specimen.
- ZIN 24306—Arctic Ocean, lower reaches of the Olenyok River, 1929, coll. Makhotin. Det. A.N. Svetovidov. 1 specimen.
- ZIN 24682—Kara Sea, 7 km off Sibircha River Estuary, September 25, 1933, coll. A.N. Svetovidov. Det. A.N. Svetovidov. 1 specimen.
- ZIN 24724—Kara Sea, Sibircha River and Kara River Estuaries, August 24, 1932, coll. A.N. Probatov. Det. A.N. Svetovidov. 5 specimens.
- ZIN 28834—Kara Sea, Yugorsky Strait, near Dyakonov Cape, September 5, 1906, coll. ENPIM. 1 specimen.
- ZIN 32890—Kara Sea, Cape Drovyanoy, September 1936, coll. Yu.I. Galkin, Boreal-Ob' Expedition. Det. A.P. Andriyashev. 1 specimen.
- ZIN 32891—White Sea, Tersky Coast, Kuzreka, July 29, 1932, coll. D.I. Grechka. Det. A.P. Andriyashev. 1 specimen.
- ZIN 32892—White Sea, Northern Dvina River Estuary, near Nikolskoye, September 9, 1938, coll. Svinarov. Det. A.P. Andriyashev. 1 specimen.
- ZIN 33062—White Sea Throat, Bab'ya Guba, RV *Professor Derugin*, minnow seine, July 17, 1952, coll. E.F. Gur'yanova. Det. A.P. Andriyashev. 1 specimen.
- ZIN 33063—White Sea, Mezen Bay, Semzha River Estuary, RV *Professor Derugin*, July 14, 1952, coll. E.F. Gur'yanova. Det. A.P. Andriyashev. 2 specimens.
- ZIN 33433—Kara Sea, Karskaya Guba, 14 m, RV *Osyotr*, st. 1, Sigsbee trawl, December 16, 1945, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriyashev. 1 specimen.
- ZIN 33434—Kara Sea, Baydaratskaya Bay, Yary, puddle on the bank after the tide, RV *Osyotr*, August 17, 1946, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriyashev. 2 specimens.
- ZIN 33435—Kara Sea, Baydaratskaya Bay, Yary, near trading station, RV *Osyotr*, August 27, 1946, coll. Kara Sea Expedition, VNIRO. 17 specimens.

- ZIN 33436—Kara Sea, Ust-Karsk, Holevto Island, Sigsbee trawl, October 18, 1945, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriashev. 1 specimen.
- ZIN 33437—Kara Sea, Karskaya Guba, sand, RV *Osyotr*, July 8—18, 1946, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriashev. 3 specimens.
- ZIN 33438—Kara Sea, Karskaya Guba, Polkovnik Cape, RV *Osyotr*, 1946, coll. Kara Sea Expedition, VNIRO. Det. A.P. Andriashev. 2 specimens.
- ZIN 33439—Kara Sea, RV *Osyotr*, minnow dragnet, July 10, 1946, coll. A.N. Probatov, Kara Sea Expedition, VNIRO. Det. A.P. Andriashev. 5 specimens.
- ZIN 35242—White Sea, Northern Dvina River, near Arkhangelsk, June 4, 1913, coll. S.A. Zernov. 1 specimen.
- ZIN 41418—Malygina Strait, Yamal, Yagoda-Yaga River Estuary, August 1944, coll. IOAN. 8 specimens.
- ZIN 43690—White Sea, Kandalaksha, Yakimovskiy Coast, Valas Stream, net, August 16, 1920, coll. P.Yu. Shmidt. Det. E.P. Voronina. 1 specimen.
- ZIN 43734—White Sea, Kandalaksha, Yakimovskiy Coast, Valas Stream, net, August 16, 1920, coll. P.Yu. Shmidt. Det. E.P. Voronina. 1 specimen.
- ZIN 43735—Kara Sea, Karskaya Guba and Baydaratskaya Bay, 1945—1946. Det. V.V. Fedorov. 7 specimens.
- ZIN 43736—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, August 6, 1907, coll. N.A. Smirnov, A.G. Begak. Det. V.V. Fedorov. 1 specimen.
- ZIN 43737—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, 1908, coll. A.N. Derzhavin, Kamchatka Zoological Expedition led by F.P. Ryabushinskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 43738—Peschanka River, Arkhangelsk Province, August, coll. A.V. Zhuravskiy. Det. V.V. Fedorov. 3 specimens.
- ZIN 43739—Barents Sea, Kolguyev Island, 1932, coll. Shtareva. Det. V.V. Fedorov. 5 specimens.
- ZIN 45198—Pacific Ocean, Avacha Bay, lagoon near Petropavlovsk-Kamchatsky, silt, 4—5 m, August 8, 1908, coll. F.A. Derbek. Det. V.V. Fedorov. 2 specimens.
- ZIN 46526—Okhotsk Sea, Bolshoy Shantar Island, Yakshin Bay, August 1982, coll. S.S. Alekseev, M.A. Sviridenko. Det. S.S. Alekseev. 1 specimen.
- ZIN 47005—Bering Sea, Anadyrsky District, Novo-Mariinsk Outpost [Anadyr], 1898, coll. N.L. Gondatti. Det. V.V. Fedorov. 3 specimens.
- ZIN 49985—Southwest Kamchatka, Bolshaya River Estuary, beach net, June—August 1990, coll. A.M. Tokranov. Det. E.P. Voronina. 8 specimens.
- ZIN 52773—Okhotsk Sea, Feklistova Island, Lebyazh'ya Bay, Rosset Bight, RV *Vulkanolog*, st. 24, minnow seine, July 28, 1995, coll. D.A. Pitruk, B.A. Sheiko. 1 specimen.

- ZIN 52893—Okhotsk Sea, Nedorazumeniya Island, September 15, 2002, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.
- ZIN 54011—White Sea, Soroka [Belomorsk], August 24, 1929, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 31 juv.
- ZIN 54063—White Sea, Soroka [Belomorsk], Observation Post, June 14, 1929, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 19 specimens.
- ZIN 54064—White Sea, Soroka [Belomorsk], Observation Post, June 20, 1929, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 13 specimens.
- ZIN 55183—Okhotsk Sea, Talan Island, st. 12, July 25, 2004, coll. E.Yu. Golubova. Det. O.S. Voskoboinikova, M.V. Nazarkin. 1 juv.
- ZIN 55308—White Sea, 16 m, silt, *Onega*, st. 23, October 18, 1962. Det. E.P. Voronina. 1 specimen.
- ZIN 55314—White Sea, 14 m, stones, gravel, *Onega*, st. 16, October 9, 1962. Det. E.P. Voronina. 1 specimen.
- ZIN 55336—Pacific Ocean, Avacha Bay, near Petropavlovsk-Kamchatsky, TS *Taimyr*, October 9, 1910, coll. L.M. Starokadomskiy. Det. E.P. Voronina. 1 specimen.
- ZIN 56304 — White Sea, Chupa, Cape Kartesh, August 15—20, 2011, coll. E.A. Nikolaeva. Det. E.A. Nikolaeva. 2 specimens.

pinnifasciata (Kner in Steindachner et Kner, 1870) / *Pleuronectes pinnifasciatus*

- ZIN 12373a—Sakhalin Island, Korsakov, 1891, coll. P.Yu. Shmidt. 3 specimens.
- ZIN 12373b—Okhotsk Sea, Busse Bay, 1891, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 13073—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', steam schooner *Storozh*, 1899, coll. V.K. Brazhnikov. 4 specimens.
- ZIN 13074—Pacific Ocean, Lutoga River Estuary, July 1, 1901, coll. P.Yu. Shmidt. 4 specimens.
- ZIN 13075—southern part of Amur Liman, steam schooner *Storozh*, 1902, coll. V.K. Brazhnikov. 4 specimens.
- ZIN 13077—Langr [Baydukov] Island, steam schooner *Storozh*, 1902, coll. V.K. Brazhnikov. 4 specimens.
- ZIN 17867—52°18'N, 141°27'E, Amur Liman, between Cape Lazarev and Chomi River, cruiser *Lieutenant Dydymov*, st. 81, minnow beam trawl, September 13, 1911, coll. DVE. 2 juv.
- ZIN 17868—Sea of Japan, Peter the Great Gulf, Sivuch'ya Bay, 42°25'N, 130°50'E, 18 m, st. 420, September 23, 1913, coll. DVE. 1 juv.
- ZIN 17870—Pacific Ocean, Sakhalin Fairway, 52°38'N, 141°28'E, 5 m, cruiser *Lieutenant Dydymov*, st. 418, September 7, 1913, coll. DVE. 6 specimens.
- ZIN 17872—Amur Liman, Sakhalin Fairway, 12—26 m, cruiser *Lieutenant Dydymov*, st. 413, trawl, September 4, 1913, coll. DVE. 2 juv.
- ZIN 17874—Sakhalin Island, Baykal Bay, 2 m, cruiser *Lieutenant Dydymov*, st. 398, August 25, 1913, coll. DVE. 2 specimens.

- ZIN 17875—Langr [Baydukov] Island, Amur Liman, cruiser *Lieutenant Dydymov*, st. 402, seine, August 28, 1913, coll. DVE. 1 specimen.
- ZIN 17879—Strait of Tartary, near Cape Nevelskoy, 51°55'N, 141°25'E, 14 m, st. 425, August 31, 1913, coll. DVE. 1 specimen.
- ZIN 17880—Sea of Japan, Peter the Great Gulf, De-Friz Peninsula, Cape Pryamoy, 1 m, cruiser *Lieutenant Dydymov*, st. 199, seine, October 20, 1912, coll. DVE. 2 specimens.
- ZIN 17882—Strait of Tartary, Amur Liman, 52°53'N, 141°39'E, 4.5 m, cruiser *Lieutenant Dydymov*, st. 416, September 7, 1913, coll. DVE. 4 specimens.
- ZIN 17883—Amur Liman, Sakhalin Fairway, 53°01'N, 4.5 m, cruiser *Lieutenant Dydymov*, st. 415, September 7, 1913, coll. DVE. 1 specimen.
- ZIN 17884—Strait of Tartary, Amur Liman, Zотов Bank, 53°24'N, 141°40'E, cruiser *Lieutenant Dydymov*, st. 409, seine, September 3, 1913, coll. DVE. 4 juv.
- ZIN 17885—Strait of Tartary, 49°05'N, 140°23'E, 30 m, Vanina Bay, cruiser *Lieutenant Dydymov*, st. 60, set net, September 5, 1911, coll. DVE. 1 specimen.
- ZIN 17886—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', Postovaya Bay, cruiser *Lieutenant Dydymov*, st. 59, seine, September 4, 1911, coll. DVE. 3 specimens.
- ZIN 17887—Sea of Japan, Nevelskoy Strait, fairway between 7—9 buoys, 51°55'N, 141°25'E, cruiser *Lieutenant Dydymov*, st. 388, August 20, 1913, coll. DVE. 6 juv.
- ZIN 17888—Amur Liman, Khagemif, Pilamif and Veliamif Islands, 14 m, seine, cruiser *Lieutenant Dydymov*, August 30, 1913, coll. DVE. Det. E.P. Voronina. 7 juv.
- ZIN 17890—Langr [Baydukov] Island, Amur River Estuary, near lighthouse, July 9, 1909, coll. DVE. Det. E.P. Voronina. 1 specimen.
- ZIN 19060—southern part of Amur Liman, near buoy, 13 m, cruiser *Komandor Bering*, st. 33, September 10, 1908, coll. B.A. Geineman. 3 specimens.
- ZIN 19071—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', cruiser *Lieutenant Dydymov*, July 26, 1907, coll. B.A. Geineman. 3 specimens.
- ZIN 19184—Okhotsk Sea, Primorsk Region or Sakhalin Island, 1910, coll. N.A. Palchevskiy. 6 specimens.
- ZIN 19185—Sakhalin Island, Viakhtu Lagoon, August 1907, coll. F.A. Derbek. 1 specimen.
- ZIN 19186—Strait of Tartary, between Cape Nevelskoy and Cape Muravyov, 52°03'N, 141°30'E, sand, pebbles, 14—16 m, beam trawl, August 6, 1909, coll. F.A. Derbek. 1 specimen.
- ZIN 19187—Strait of Tartary, Sakhalin Island, southeast of Viakhtu Lagoon, July 17, 1907, coll. F.A. Derbek. 1 specimen.

- ZIN 19188—Strait of Tartary, Grossevichi Bay, Botchi River Estuary, yal, September 30, 1908, coll. V.K. Arsenyev. 1 juv.
- ZIN 19914—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', coll. V. Belousov. 1 specimen.
- ZIN 25516—Sea of Japan, Vladivostok Region, Suchanskiy or Shkotovskiy (?) District, June—August 1929, coll. A.Ya. Taranets, Kim. Det. A.Ya. Taranets. 6 specimens.
- ZIN 29097—Strait of Tartary, De-Kastri [Chikhachev] Bay, cruiser *Lieutenant Dydymov*, July 21, 1907, coll. B.A. Geineman. 2 specimens.
- ZIN 31674—southern part of Sakhalin Island, Tobuti [Murav'yevo], September 17—20, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 2 specimens.
- ZIN 41414—Okhotsk Sea, Sakhalin Island, Izmenchivoye Lake, August 28, 1972. Det. A.V. Neyelov. 2 specimens.
- ZIN 42873—Sea of Japan, Posyet Bay, 1967. Det. A.V. Neyelov. 1 specimen.
- ZIN 43732—eastern part of Langr [Baydukov] Island, st. 480, seine, August 23, 1915, coll. M.N. Pavlenko, DVE. Det. V.V. Fedorov. 1 specimen.
- ZIN 43733—Amur River Estuary, steam schooner *Storozh*, August 25, 1902, coll. V.K. Brazhnikov. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 45199—Strait of Tartary, between Cape Nevelskoy and Cape Muravyov, 52°03'N, 141°30'E, sand, pebbles, 14—16 m, beam trawl, August 6, 1909, coll. F.A. Derbek. Det. V.V. Fedorov. 1 specimen.
- ZIN 45200—Langr [Baydukov] Island, Amur Liman, July 10, 1909, coll. F.A. Derbek. Det. V.V. Fedorov. 3 specimens.
- ZIN 45201—Okhotsk Sea, Busse Bay, near Shishkevich River, August 21, 1901, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 2 specimens.
- ZIN 45647—Sakhalin Island, Aniva Bay, Tissia [Atlasovo], trap net, August 14, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45648—Sakhalin Island, Aniva Bay, Tobuti [Busse] Lagoon, trap net, July 28, 1947, coll. E.P. Rutenberg, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 51816—Strait of Tartary, De-Kastri [Chikhachev] Bay, cruiser *Lieutenant Dydymov*, May 21, 1907. Det. E.P. Voronina. 3 specimens.

putnami (Gill, 1864) /*Euchalarodus putnami*

ZIN 5918 —Portland, Maine, 1881. From the collection of USNM. 1 specimen.

sp.

- ZIN 17912—Strait of Tartary, 53°31'N, 141°44'E, August 21, 1913, coll. DVE. 3 juv.
- ZIN 26279—Sea of Japan, Syauku [Sokolovskaya] Bay, Preobrazheniya Bight, September 26, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.

Genus *Myzopsetta* Gill, 1864

ferruginea (Storer, 1839) / *Plateissa ferruginea*

- ZIN 8885 —Massachusetts, Woods Hole, 1881. From the collection of USNM.
1 specimen.
- ZIN 23741—Labrador Peninsula, 41°38'N, 69°41'W. From the collection of MCZ. Det. P.Yu. Shmidt. 3 specimens.
- ZIN 40012—Northwest Atlantic, off North America, November 1970, coll. Marine Fishing Fleet. Det. A.A. Korovkina. 7 specimens.

proboscidea Gilbert, 1896

- ZIN 18165—Okhotsk Sea, Sakhalin Gulf, 5—7 m, cruiser *Lieutenant Dydymov*, August 21, 1913, coll. DVE. 1 specimen.
- ZIN 18167—Sakhalin Island, Baykal Bay, cruiser *Lieutenant Dydymov*, July 23, 1911, coll. DVE. 3 juv.
- ZIN 33462—Kronotskiy Bay, 54°27'N, 160°47'E, RV *Vityaz*, st. 1365, Sigsbee trawl, May 22, 1952, coll. IOAN. Det. A.P. Andriashov. 3 specimens.
- ZIN 34974—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, June 22, 1954, coll. Yu.A. Strelkov. Det. A.P. Andriashov. 2 specimens.
- ZIN 44668—Okhotsk Sea, Cape Enkan, 20 m, FT *Poseidon*, st. 141, July 28, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 3 specimens.
- ZIN 44669—Okhotsk Sea, Ekaterina Strait, 53°57'N, 140°58'E, 25 m, FT *Poseidon*, st. 259, August 27, 1978, coll. A.V. Alekhnovich Det. V.V. Fedorov. 10 specimens.
- ZIN 47041—Sakhalin Island, Gulf of Patience, 47°33'N, 142°42'E, 20—22 m, RV *Toporok*, st. 115, beam trawl, September 15, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 47042—Sakhalin Island, Gulf of Patience, 48°16'N, 142°41'E, 20 m, RV *Toporok*, st. 106, beam trawl, September 13, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47043—Sakhalin Island, Gulf of Patience, 49°03'N, 143°08'E, RV *Toporok*, tr. 32, st. 98—99, otter trawl, September 12, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 3 specimens.
- ZIN 47044—Sakhalin Island, Gulf of Patience, 49°05'N, 143°08'E, 12—17 m, RV *Toporok*, tr. 34, st. 101—102, otter trawl, September 12, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 48090—Kuril Islands, Shumshu Island, 50°44'N, 156°40'E, 38—46 m, RV *Lebed'*, st. 103, July 21, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 1 specimen.
- ZIN 48288—Kronotskiy Bay, 53°41'N, 160°00'W, 56 m, RV *Vityaz*, st. 3287, otter trawl, May 21, 1955, coll. IOAN. Det. V.V. Fedorov. 1 specimen.

- ZIN 51732—Strait of Tartary, Amur Liman, 53°27'N, 141°25'E, 15 m, RV *Okhotsk*, st. 3, beam trawl, June 4, 1910, coll. F.A. Derbek. Det. E.P. Voronina. 12 specimens.
- ZIN 52870—Bering Sea, Olyutorskiy Bay, 60°20'N, 169°29'W, 30 m, RV *Vityaz*, st. 1573, June 24, 1952, coll. IOAN. Det. E.P. Voronina. 1 specimen.
- ZIN 52894—Okhotsk Sea, Taui Bay, Nedorazumeniya Island, July 2001, coll. I.A. Chereshnev. Det. B.A. Sheiko. 6 specimens.
- ZIN 52895—Okhotsk Sea, Taui Bay, Nedorazumeniya Island, September 15, 2002, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 2 specimens.
- ZIN 54201—Okhotsk Sea, 58°51'N, 152°32'E, 78—80 m, *Master*, tr. 8, September 12, 2003, coll. M.V. Nazarkin, S.Yu. Shershenkov. Det. M.V. Nazarkin. 1 specimen.
- ZIN 54856—Chukchi Sea, Point Hope, 68°18'N, 167°03'W, 42 m, RV *Professor Khromov*, st. CS-17, tr. 27, otter trawl, September 27, 2009, coll. N.V. Chernova. Det. N.V. Chernova. 1 specimen.
- ZIN 55182—Okhotsk Sea, Talan Island, st. 30, August 24, 2007, coll. E.Yu. Golubova. Det. O.S. Voskoboinikova, M.V. Nazarkin. 5 juv.
- ZIN 55466—Chukchi Sea, 68°20'N, 167°05'W, 40 m, RV *Professor Khromov*, st. CS-17, tr. 2, beam trawl, September 1, 2012, coll. E.P. Voronina. Det. N.V. Chernova. 2 juv.

punctatissima (Steindachner, 1879) /*Hippoglossoides* (*Hippoglossina*) *punctatissimus*

- ZIN 12353—Lutoga River Estuary, July 2, 1901, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 12354—Strait of Tartary, Sakhalin Island, Maoka [Kholmsk], June 9, 1901, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 13063—southwestern coast of Sakhalin Island near Notoro [Slepikovskiy] Cape, 24 m, steam schooner *Storozh*, st. 33, July 12, 1899, coll. V.K. Brazhnikov. 2 specimens.
- ZIN 16940—Primorsky Krai, off Tumen River Estuary, September 1913, coll. A.I. Cherskiy Expedition. 1 specimen.
- ZIN 18163—Sea of Japan, Rynda Gulf, Dzhigit Bight, 44°50'N, 136°20'E, cruiser *Lieutenant Dydymov*, st. 338, July 9, 1913, coll. DVE. 1 specimen + 3 juv.
- ZIN 18164—Sea of Japan, Peter the Great Gulf, Ussuri Bay, near Telyakovskiy Cape, 10 m, cruiser *Lieutenant Dydymov*, st. 186, October 16, 1912, coll. DVE. 1 specimen.
- ZIN 18169—Sea of Japan, Ussuri Bay, Shamora [Lazurnaya] Bay, cruiser *Lieutenant Dydymov*, st. 182, October 13, 1912, coll. DVE. 1 specimen.
- ZIN 19150—Sea of Japan, Hokkaido Island, Oshoro Bay, st. 3, November 16, 1914, coll. S. Hatta. 2 specimens.
- ZIN 19886—Northern Sea of Japan, 1910, coll. N.A. Palchevskiy. 4 specimens + 2 juv.

- ZIN 23105—Nagasaki, November 28, 1896, coll. A.A. Bunge. Det. P.Yu. Shmidt. 2 juv.
- ZIN 23738—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. 1 specimen.
- ZIN 25182—Sea of Japan, off Petrov Island, floating grass, net, August 23, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 2 specimens.
- ZIN 26211—Sea of Japan, Syauku [Sokolovskaya] Bay, September 23, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26212—Sea of Japan, Sudzukhe [Kiyevka] Bay, net, September 12, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26213—Sea of Japan, near Kvandagou River, August 28, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 5 specimens.
- ZIN 26214—Sea of Japan, off Petrov Island, floating grass, net, August 23, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg.
- ZIN 26215—Sea of Japan, near Kvandagou River, August 27, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 2 specimens.
- ZIN 26216—Sea of Japan, Sudzukhe [Kiyevka] Bay, 49°49'N, 133°39'E, September 17, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 31654—southern part of Sakhalin Island, Rakuma, lagoon, longline, August 18, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 1 specimen.
- ZIN 31655—southern part of Sakhalin Island, Rakuma, lagoon, August 17, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 1 specimen.
- ZIN 31656—southern part of Sakhalin Island, Rakuma, lagoon, August 4, 1946, coll. E.F. Gur'yanova. Det. G.U. Lindberg. 1 specimen.
- ZIN 31657—southern part of Sakhalin Island, Rakuma, lagoon, August 27, 1946, coll. E.F. Gur'yanova. Det. G.U. Lindberg. 1 specimen.
- ZIN 31658—southern part of Sakhalin Island, Rakuma, lagoon, drag net, September 7, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 6 specimens.
- ZIN 37835—Sakhalin Island, Shirokaya Pad', August 22, 1933, coll. I.I. Kuznetsov. Det. P.Yu. Shmidt. 6 specimens.
- ZIN 43005—Pacific Ocean, Hokkaido Island, Hakodate, market, August 1, 1929, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 43024—Sea of Japan, Vladivostok, May 1903, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 1 specimen.
- ZIN 44670—Sakhalin Island, Pil'tun, 52°51'N, 143°23'E, 20 m, FT *Poseidon*, st. 40, July 18, 1978, coll. V.N. Koblikov. Det. V.V. Fedorov. 6 specimens.
- ZIN 44671—Sakhalin Island, Pil'tun, 10 m, FT *Poseidon*, st. 59, July 18, 1978, coll. A.M. Sheremet'evskiy. Det. V.V. Fedorov. 2 specimens.
- ZIN 45159—Sakhalin Island, Shirokaya Pad', July 20, 1933, coll. I.I. Kuznetsov. Det. V.V. Fedorov. 1 specimen.

- ZIN 45637—49°05'N, 143°07'E, sand, 14—18 m, RV *Toporok*, tr. 52, st. 160—161, otter trawl, October 2, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 2 specimens.
- ZIN 45638—Sakhalin Island, Aniva Bay, Tobuti [Busse] Lagoon, trap net, July 28, 1947, coll. E.P. Rutenberg, KSE (Aniva Party). Det. V.V. Fedorov. 3 specimens.
- ZIN 45639—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, trap net, August 14, 1947, coll. E.P. Rutenberg. Det. V.V. Fedorov. 1 specimen.
- ZIN 45640—Sakhalin Island, Gulf of Patience, 49°N, 143°E, 12—17 m, RV *Toporok*, tr. 34, st. 101—102, otter trawl, September 12, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45641—Sakhalin Island, Aniva Bay, Tissia [Atlasovo], trap net, August 14, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45642—Sakhalin Island, 22—52 m, RV *Toporok*, tr. 7, st. 16—17, otter trawl, August 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45643—Kuril Islands, Shikotan Island, 43°52'N, 146°49'E, 8 m, RV *Toporok*, st. 21, seine, August 31, 1948, coll. V.A. Skalkin, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45644—Kuril Islands, Shikotan Island, beach net, August 31, 1948, coll. P.V. Il'ina, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 45645—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 43°N, 146°E, 102 m, RV *Toporok*, st. 27—28, September 3, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45646—Kuril Islands, Shikotan Island, Gorobets Bight, August 6, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 51822—Sakhalin Island, Korsakov, June 27, 1901, coll. P.Yu. Shmidt. Det. E.P. Voronina. 1 juv.

Genus *Parophrys* Girard, 1854

vetus Girard, 1854

- ZIN 6025 — Pacific Ocean, Puget Sound, State of Washington, 1881. From the collection of USNM. 1 specimen.
- ZIN 23800 — Pacific Ocean, Puget Sound, 1881. From the collection of USNM. Det. P.Yu. Shmidt. 3 specimens.

Genus *Platichthys* Girard, 1854

bicoloratus (Basilewsky, 1855) /*Platessa bicolorata*

- ZIN 1595 — Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. 1 specimen.

- ZIN 1599 — Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. 1 specimen.
- ZIN 6554 — Singapore, 1883, coll. I.S. Polyakov. Det. V.V. Fedorov. 1 specimen.
- ZIN 8882 — Pacific Ocean, Hokkaido Island, Hakodate, 1881, coll. A.V. Grigor'ev. 1 specimen.
- ZIN 12371 — Sea of Japan, Gensan, June 1901, coll. P.Yu. Shmidt. 4 specimens.
- ZIN 13071 — Sea of Japan, Gensan, June 1900, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 19156 — Pacific Ocean, Hokkaido Island, Oshoro Bay, st. 15, February 15, 1915, coll. S. Hatta. 1 specimen.
- ZIN 23791 — Yellow Sea, Qingdao, Shandong Province, July 1930. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23803 — 1930. From the collection of ACAP. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 23846 — Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 35609 — Yellow Sea, Dalian, May 18, 1956, coll. IOZ CAS. 2 specimens.
- ZIN 45081 — Yellow Sea, Qingdao, 1—2 m, st. 36, June 19, 1957, coll. SKE. Det. B.A. Sheiko. 1 specimen.
- ZIN 45563 — Kuril Islands, Kunashir Island, near Alekhino, trap net 6 m, July 23, 1951, coll. E. Shchegolev, O.G. Kusakin. Det. V.V. Fedorov. 1 specimen.
- ZIN 45564 — Kuril Islands, Iturup Island, Nemuro [Kunashirskiy] Strait, 43°47'N, 145°47'E, sand, shells, 26—33 m, RV *Toporok*, st. 112, September 19, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.

flesus flesus (L., 1758) /*Pleuronectes flesus*

- ZIN 1923 — Baltic Sea, Gulf of Finland, 1862, coll. A.V. Voznesenskiy. 4 specimens.
- ZIN 3301 — White Sea, Arkhangelsk, 1840, coll. K.M. Baer, Polar Expedition. 5 specimens.
- ZIN 3302 — Baltic Sea, Gulf of Finland, near Narva, 1852, coll. K.M. Baer. 2 specimens.
- ZIN 3303 — Baltic Sea, Estonia, 1852, coll. K.M. Baer. 6 specimens.
- ZIN 3304 — Adriatic Sea, 1862, coll. K.M. Baer. 1 specimen.
- ZIN 3384 — Adriatic Sea, 1868, coll. F.F. Brandt. 1 specimen.
- ZIN 4050 — Sinus Revalensis [Tallinn Bay], 1856, coll. V.I. Zatsepin. 6 specimens.
- ZIN 4051 — Finland, 1853, coll. E.J. Bonsdorff. 5 specimens.
- ZIN 4052 — White Sea, Arkhangelsk, coll. Hoffmanseyg. 1 specimen.
- ZIN 4058 — White Sea, Arkhangelsk, 1854, coll. M.H. Rathke. 2 specimens.
- ZIN 4238 — North Sea, 1837, coll. F.F. Brandt. 1 specimen.

- ZIN 4743 — Russian Lapland, 1840, coll. K.M. Baer, Polar Expedition. 3 specimens.
- ZIN 4811 — Atlantic Ocean, coll. K.H. Mertens. 1 specimen.
- ZIN 6374 — White Sea, Soroka [Belomorsk], 1880, coll. F.D. Pleske. 3 specimens.
- ZIN 9963 — White Sea, Suma, Sumskiy Posad, 1892, coll. F.P. Rakhmistrov. 1 specimen.
- ZIN 10559 — White Sea, Suma, Sumskiy Posad, 1894, coll. F.P. Rakhmistrov. 1 specimen.
- ZIN 10709 — White Sea, Sorokskaya Guba, 1880, coll. Expedition of St. Petersburg University. 1 specimen.
- ZIN 11148a — White Sea, Onega Bay, 1880, coll. I.N. Pushchin. 1 specimen.
- ZIN 11270 — White Sea, Onega Bay, 1880, coll. I.N. Pushchin. 3 juv.
- ZIN 11271 — White Sea, Kandalaksha, 1880, coll. Lavrov. 5 juv.
- ZIN 12160 — White Sea, Northern Dvina River, near Arkhangelsk, September 1901, coll. N.A. Varpakhovskiy. 3 specimens.
- ZIN 15414 — White Sea, Northern Dvina River, near Arkhangelsk, April 25, 1910, coll. Smirnov. 2 specimens.
- ZIN 18767 — Barents Sea, Indigskaya Bay, 14 m, st. 638, July 21, 1900, coll. ENPIM. 4 specimens.
- ZIN 18768 — Barents Sea, Kola Bay, Yekaterinskaya Gavan', 69°09'N, 33°30'E, tr. 9, seine, May 23, 1898, coll. ENPIM. 3 specimens.
- ZIN 18769 — Barents Sea, Yekaterinskaya Gavan', tr. 46, seine, June 18, 1898, coll. ENPIM. 1 specimen.
- ZIN 18770 — Åland Islands, Island of Seskar, near Möskelö [Mariehamn], June 29—August 4, 1907, coll. S.A. Pavlovich. 19 specimens.
- ZIN 18771 — Barents Sea, Kola Bay, 69°09'N, 33°30'E, st. 42, June 19, 1898, coll. ENPIM. 1 specimen.
- ZIN 18772 — Barents Sea, Murman Coast, tr. 122, shore collecting, 1901, coll. ENPIM. 1 specimen.
- ZIN 18773 — Barents Sea, Oleniy Strait, Murman Coast, June 26, 0000, coll. ENPIM. 4 specimens.
- ZIN 18775 — Baltic Sea, near Thorsø Island, 60°10'N, 19°35'E, st. 56/280, August 2, 1908, coll. N.M. Knipovich, S.A. Pavlovich, Baltic Expedition. 2 specimens.
- ZIN 18776 — Baltic Sea, Marsund, 60°10'N, 19°42'E, st. 56/284, August 3, 1908, coll. N.M. Knipovich, S.A. Pavlovich, Baltic Expedition. 3 specimens.
- ZIN 18777 — Baltic Sea, Marsund, 60°12'N, 19°41'E, st. 58/286, August 5, 1908, coll. N.M. Knipovich, S.A. Pavlovich, Baltic Expedition. 7 juv.
- ZIN 18779 — Baltic Sea, near Windawa [Ventspils], st. 42/195, July 10, 1908, coll. N.M. Knipovich, S.A. Pavlovich, Baltic Expedition. 6 juv.

- ZIN 18780—Baltic Sea, Marsund, 60°12'N, 19°40'E, August 8, 1908, coll. ENPIM. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 18782—Barents Sea, Kola Bay, Yekaterininskaya Gavan', st. 198, August 9, 1899, coll. ENPIM. 5 specimens.
- ZIN 18783—Barents Sea, Kola Bay, Yekaterininskaya Gavan', Murman Coast, st. 285, January 2, 1899, coll. ENPIM. 1 specimen.
- ZIN 18786—White Sea, Kovda, 1911, coll. Student Expedition of Tartu University. 2 specimens.
- ZIN 18790—Baltic Sea, Tagalaht Bay, Ezel [Saaremaa] Island, 6—10 m, cruiser *Diana*, July 1, 1909, coll. A.P. Sadokov. 6+ specimens.
- ZIN 20394—White Sea, Kovda, 1911, coll. Student Expedition of Tartu University. 6 specimens.
- ZIN 26910—Baltic Sea, Åland Islands, near Möskelö [Mariehamn], August 26, 1907, coll. S.A. Pavlovich. Det. N.M. Knipovich. 6+ specimens.
- ZIN 26913—Baltic Sea, Åland Islands, near Möskelö [Mariehamn], August 21, 1907, coll. S.A. Pavlovich. Det. N.M. Knipovich. 6+ specimens.
- ZIN 26915—Baltic Sea, Åland Islands, Gregersö Peninsula, near Lagneskärs Island, September 7, 1907, coll. S.A. Pavlovich. Det. N.M. Knipovich. 6 specimens.
- ZIN 26916—Baltic Sea, Åland Islands, near Möskelö [Mariehamn], July 14, 1907, coll. S.A. Pavlovich. Det. N.M. Knipovich. 1 specimen.
- ZIN 27163—Barents Sea, Murman Coast, Titovka, June 24, 1898, coll. N.M. Knipovich. Det. A.N. Svetovidov. 4 specimens.
- ZIN 33328—Barents Sea, Tuloma River Estuary, seine, July 17, 1906, coll. V.K. Soldatov. Det. G.Kh. Shaposhnikova. 1 specimen.
- ZIN 34329—White Sea, Mezen Bay, Zolotitsa River, August 17, 1920, coll. M.I. Tikhii, Northern Scientific and Commercial Exploration Expedition. Det. M.I. Tikhii. 7 specimens.
- ZIN 35243—White Sea, Arkhangelsk, June 4, 1915, coll. S.A. Zernov. 9 specimens.
- ZIN 37659—White Sea, Kandalaksha, July 18, 1964, coll. N.K. Vereshchagin. 1 specimen.
- ZIN 42693—White Sea, 650 km off Mezen River Estuary, Koslan, June 18, 1966, coll. L.N. Solovkina. Det. L.N. Solovkina. 2 specimens.
- ZIN 43007—Baltic Sea. Det. V.V. Fedorov. 2 specimens.
- ZIN 43016—Baltic Sea, Gdańsk Bay, August—September 1928. Det. V.V. Fedorov. 10 specimens.
- ZIN 43685—Barents Sea, Murman, 1902—1907, coll. V.K. Soldatov. Det. V.V. Fedorov. 3 specimens.
- ZIN 43686—Barents Sea, Kildin Island, 1915, coll. ENPIM. Det. V.V. Fedorov. 2 specimens.

- ZIN 43687—White Sea, Kandalaksha, Yakimovskiy Coast, Valas Stream, seine, August 16, 1920, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 1 specimen.
- ZIN 43688—Barents Sea, Olenya Bay, Murman Coast, RV *Andrey Pervozvanny*, May 10, 1898, coll. N.M. Knipovich. Det. V.V. Fedorov. 4 specimens.
- ZIN 45206—White Sea, Northern Dvina River, July 28, 1938. Det. B.A. Sheiko. 6 specimens.
- ZIN 45207—Baltic Sea, Kurshi Haff [Curonian Lagoon], beach seine, July 27, 1948. Det. B.A. Sheiko. 3 specimens.
- ZIN 45208—Barents Sea, Yarnyshnaya Bay, seine, August 21, 1937. Det. V.V. Fedorov. 5 specimens.
- ZIN 45209—Barents Sea, Kola Bay, July 8, 1915, coll. ENPIM. Det. V.V. Fedorov. 5 specimens.
- ZIN 45210—Baltic Sea, Gulf of Riga, dock 43, herring trawl, October 16, 1948. Det. B.A. Sheiko. 1 specimen.
- ZIN 50169—Baltic Sea, Gulf of Finland, Leningrad Region, Kurgolovo, Lipovskoe Lake, seine, under the ice, January 19, 1992, coll. V.A. Buzun. Det. A.V. Neyelov. 1 specimen.
- ZIN 50684—Northern Jutland, Skagen, 1994. From the collection of ZMUC. 1 specimen.
- ZIN 50685—Northern Jutland, Frederikshavn, 1994. From the collection of ZMUC. 2 juv.
- ZIN 50686—Eastern Jutland, Horsens Fjord, 1994. From the collection of ZMUC. 1 juv.
- ZIN 50687—Northwestern Zealand, 1994. From the collection of ZMUC. 1 juv.
- ZIN 50688—Denmark, 1994. From the collection of ZMUC. 1 specimen.
- ZIN 51554—White Sea, Chupa Bay, Gorely Island, Podpahta Strait, set net 1—3 m, 1990—1992, coll. N.F. Zakieva. Det. E.P. Voronina. 3 specimens.
- ZIN 51555—North Sea, Langeoog Island, July 26—27, 1994, coll. D.L. Layus. Det. E.P. Voronina. 31 specimens.
- ZIN 51556—Atlantic Ocean, Portugal, near Porto, 6 m, *Trovador*, February 13, 1996. Det. E.P. Voronina. 16 specimens.
- ZIN 51667—Baltic Sea, Gulf of Finland, Björkösund, near Bolshoy Beryozovy Island, 10—15 m, August 1996. Det. E.P. Voronina. 1 specimen.
- ZIN 51817—Baltic Sea, Swinemünde [Swinoujscie], November 4, 1942. Det. E.P. Voronina. 109 specimens.
- ZIN 51948—Baltic Sea, Gulf of Finland, Gogland Island, 9 m, August 27, 1999, coll. A.E. Korolev. Det. E.P. Voronina. 1 specimen.
- ZIN 52730—Baltic Sea, Curonian Spit, Biological Station Rybachy, coll. M.V. Krylov. Det. E.P. Voronina. 1 juv.
- ZIN 54065—White Sea, Soroka [Belomorsk], Observation Post, June 14, 1929, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 11 specimens.

- ZIN 54066—White Sea, Soroka [Belomorsk], Chastukhi Islands, Observation Post, June 20, 1929, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 27 specimens.
- ZIN 54286—Barents Sea, Kildin Island, June 28, 1915, coll. White Sea Expedition. Det. E.P. Voronina. 3 specimens.
- ZIN 54430—Baltic Sea, Åland Islands, near Möskelö [Mariehamn], June 24—August 11, 1907, coll. S.A. Pavlovich. Det. E.P. Voronina. 12 specimens.
- ZIN 55051—White Sea, Kolezhma, Observation Post, January 1930, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 3 specimens.
- ZIN 55052—Baltic Sea, June 2010. Det. E.P. Voronina. 4 specimens.
- ZIN 56050—Neva River, St. Petersburg, hoop net, coll. N.V. Maksimovich. Det. E.P. Voronina. 1 specimen.

flesus luscus (Pallas, 1814) /*Pleuronectes luscus*

- ZIN 3140 —Black Sea, Odessa, 1863, coll. A.A. Kushakevich. 6 specimens.
- ZIN 3141 —Black Sea, Odessa, 1863, coll. A.A. Kushakevich. 1 specimen.
- ZIN 3142 —Black Sea, 1863, coll. A.A. Kushakevich. 4 specimens.
- ZIN 3545 —Black Sea, Kerch, 1860, coll. F.F. Brandt. 1 specimen.
- ZIN 3739 —Black Sea, Tavria, 1842, coll. Demidov. 2 specimens.
- ZIN 3784 —Black Sea, Sevastopol, 1868, coll. N.Ya. Danilevskiy. 4 specimens.
- ZIN 4053 —Black Sea, Tavria, coll. Poelzam. 1 specimen.
- ZIN 4054 —Black Sea, Tavria, 1838, coll. A.D. Nordman. 3 specimens.
- ZIN 4056 —Black Sea, 1834, coll. M.H. Rathke. 1 specimen.
- ZIN 7715 —Black Sea, Kerch, 1886, coll. O.A. Grimm. 2 specimens.
- ZIN 10942—Black Sea, Kerch, October 1879, coll. I.N. Pushchin. 1 specimen.
- ZIN 18889—Black Sea, Razim Lake, near Danube, near Jurilovca, st. 29, 1911, coll. S.A. Zernov. 1 specimen.
- ZIN 18891—Black Sea, off Gelendzhik, April 12, 1909, coll. B.M. Rymashevskiy. 2 specimens.
- ZIN 18892—Black Sea, 1904, coll. N.A. Borodin. 1 specimen.
- ZIN 21067—Black Sea, Port of Varna, August 1911, coll. S.A. Zernov. 2 specimens.
- ZIN 22130—Black Sea, Gelendzhik Bay, 1928, coll. A.M. Popov. Det. A.M. Popov. 1 specimen.
- ZIN 27007—Black Sea, Anapa, May 17, 1902. Det. E.P. Slastenenko. 1 specimen.
- ZIN 29601—Black Sea, Batumi, fish market Melkoe More, July 23, 1925, coll. Tikhonov. Det. G.Kh. Shaposhnikova. 1 specimen.
- ZIN 42872—Black Sea, near Chersonesus, coll. M. Krasovskaya. 2 specimens.
- ZIN 51845—Black Sea, Tylihul River Estuary, May 6, 1937. Det. E.P. Voronina. 1 juv.

ZIN 51846—Black Sea, Danube River, Kiliya Branch, July 26, 1946, coll. G.K. Petrushevskiy. Det. E.P. Voronina. 1 specimen.

stellatus (Pallas, 1788) /*Pleuronectes stellatus*

- ZIN 1657 —America olim rossica [Russian America], 1838, coll. Russian-American Company. 2 specimens.
- ZIN 1850 —Kuril Islands, Shumshu Island, 3 m, 1847, coll. A.V. Voznesenskiy. 3 specimens.
- ZIN 1851 —Pacific Ocean, Kamchatka, 1847, coll. A.V. Voznesenskiy. Det. S. Herzenstein. 1 specimen.
- ZIN 1855 —Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, 1843, coll. A.V. Voznesenskiy. 1 specimen.
- ZIN 1876 —Pacific Ocean, Sitka [Baranof] Island, 1847, coll. A.V. Voznesenskiy. 6 specimens.
- ZIN 6078 —Pacific Ocean, San Francisco, 1881. From the collection of USNM. 1 specimen.
- ZIN 6225 —Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. 1 specimen.
- ZIN 6596 —Okhotsk Sea, Sakhalin Gulf, 1883, coll. I.S. Polyakov. 3 specimens.
- ZIN 9571 —Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, 1891, coll. A.A. Bunge. 3 specimens.
- ZIN 12368—Pacific Ocean, off Arakul River, August 23, 1901, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 12376—Pacific Ocean, Lutoga River Estuary, July 1, 1900, coll. P.Yu. Shmidt. 7 specimens.
- ZIN 12519—Okhotsk Sea, Amur River Estuary, Nalevo Cape, 1902, coll. N.A. Palchevskiy. 2 specimens.
- ZIN 13067—Pacific Ocean, Lutoga River Estuary, July 1, 1901, coll. P.Yu. Shmidt. 2 specimens.
- ZIN 13076—Langr [Baydukov] Island, steam schooner *Storozh*, July 19, 1902, coll. V.K. Brazhnikov. 1 specimen.
- ZIN 16939—Primorsky Krai, off Tumen River Estuary, July 5, 1913, coll. A.I. Cherskiy Expedition. 6 specimens.
- ZIN 16953—Primorsky Krai, off Tumen River Estuary, August 24, 1913, coll. A.I. Cherskiy Expedition. 1 juv.
- ZIN 16966—Primorsky Krai, Tumen River, August 12, 1913, coll. A.I. Cherskiy Expedition. 4 specimens.
- ZIN 17023—Primorsky Krai, Tumen River, near Nagornaya, September 13, 1913, coll. A.I. Cherskiy Expedition. 1 specimen.
- ZIN 17956—Pacific Ocean, between Cape Bol'shoy Chkhil' and Cape Maly Chkhil', June 8, 1913, coll. DVE. 3 specimens.

- ZIN 17957—Sea of Japan, Posyet Bay, Sivuch'ya Bay, cruiser *Lieutenant Dydymov*, st. 440, October 6, 1913, coll. DVE. 3 juv.
- ZIN 17958—Amur Liman, Ozerpakh, cruiser *Lieutenant Dydymov*, August 26, 1913, coll. DVE. 1 specimen.
- ZIN 17959—Strait of Tartary, east of Dzhaore, 52°34'N, 141°21'E, cruiser *Lieutenant Dydymov*, st. 83, September 16, 1911, coll. DVE. 2 juv.
- ZIN 17960—Sakhalin Island, Baykal Bay, 53°30'N, 142°25'E, 2 m, cruiser *Lieutenant Dydymov*, st. 398, August 25, 1913, coll. DVE. 30 specimens.
- ZIN 17961—Okhotsk Sea, Petrovskaya Kosa, cruiser *Lieutenant Dydymov*, st. 406, August 31, 1913, coll. DVE. 1 specimen.
- ZIN 17962—Amur Liman, near Cape Puir, 5—7 m, cruiser *Lieutenant Dydymov*, st. 387, August 20, 1913, coll. DVE. 1 specimen.
- ZIN 17963—Sea of Japan, Peter the Great Gulf, De-Friz Peninsula, Cape Pryamoy, 1 m, cruiser *Lieutenant Dydymov*, st. 199, seine, October 20, 1912, coll. DVE. 1 specimen.
- ZIN 17964—Sakhalin Island, Baykal Bay, 53°30'N, 142°20'E, 8 m, cruiser *Lieutenant Dydymov*, st. 18, July 24, 1911, coll. DVE. 1 specimen.
- ZIN 17965—Pacific Ocean, Sakhalin Fairway, 52°38'N, 141°28'E, 9 m, cruiser *Lieutenant Dydymov*, st. 418, September 7, 1913, coll. DVE. 2 specimens.
- ZIN 17966—52°18'N, 141°27'E, Amur Liman, between Cape Lazarev and Chomi River, cruiser *Lieutenant Dydymov*, st. 81, September 13, 1911, coll. DVE. 2 specimens.
- ZIN 17967—Okhotsk Sea, Sakhalin Gulf, southern part of Udd [Chkalov] Island, cruiser *Lieutenant Dydymov*, st. 407, September 1, 1913, coll. DVE. 1 specimen.
- ZIN 17968—Okhotsk Sea, 56°22'N, 138°09'E, 55 m, Ayan Bay, cruiser *Lieutenant Dydymov*, st. 46, August 12, 1911, coll. DVE. 1 specimen.
- ZIN 17969—Sea of Japan, Nevelskoy Strait, fairway between 7—9 buoys, 51°55'N, 141°25'E, cruiser *Lieutenant Dydymov*, st. 388, August 20, 1913, coll. DVE. 1 specimen.
- ZIN 19052—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 1/19, seine, August 14, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 19053—Okhotsk Sea, West Kamchatka, near Ozernaya River Estuary, 9.5 m, cruiser *Komandor Bering*, st. 2, August 17, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 19054—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, August 6, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 19068—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 20, fishing rod, September 26, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.

- ZIN 19069—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', cruiser *Lieutenant Dydymov*, July 26, 1907, coll. B.A. Geineman. 1 specimen.
- ZIN 19154—Pacific Ocean, Hokkaido Island, Oshoro Bay, st. 7, March 18, 1915, coll. S. Hatta. 2 specimens.
- ZIN 19170—Strait of Tartary, Koppi River Estuary, September 24, 1908, coll. V.K. Arsenyev. 1 specimen.
- ZIN 19171—Strait of Tartary, Grosshevichi Bay, Botchi River Estuary, September 29, 1908, coll. V.K. Arsenyev. 1 specimen.
- ZIN 19172—Pacific Ocean, Avacha Bay, Avacha River Estuary, near Petropavlovsk-Kamchatsky, TS *Taimyr*, October 9, 1910, coll. L.M. Starokadomskiy. 1 specimen.
- ZIN 19173—Strait of Tartary, De-Kastri [Chikhachev] Bay, near Ustrichny Island, st. 10, July 3, 1909, coll. F.A. Derbek. 1 specimen.
- ZIN 19174—Okhotsk Sea, West Kamchatka, 1912, coll. A.P. Smirnov. 3 specimens.
- ZIN 19175—Bering Sea, Bering Island, Nikolskoye, June 19, 1910, coll. E.K. Suvorov. 6 specimens.
- ZIN 19175a—Bering Sea, Bering Island, Nikolskoye, June 16, 1910, coll. E.K. Suvorov. 1 specimen.
- ZIN 19176—Pacific Ocean, Yerineyskaya Bay, August 19, 1910, coll. F.A. Derbek. 1 specimen.
- ZIN 19177—Kamchatka River, Kramarenko Fishing, June 28, 1909, coll. Kamchatka Zoological Expedition led by F.P. Ryabushinskiy. 1 specimen.
- ZIN 19178—Okhotsk Sea, Primorsk Region or Sakhalin Island, 1910, coll. N.A. Palchevskiy. 4 specimens.
- ZIN 19179—Strait of Tartary, Sakhobe [Serebryanka] River, Terney Bay, 45°01'N, August 22, 1906, coll. N.A. Palchevskiy. 5 specimens.
- ZIN 19180—Sea of Japan, Nimi [Nel'ma] River Estuary, October 12, 1908, coll. V.K. Arsenyev. 6 specimens + juv.
- ZIN 19181—Strait of Tartary, Grosshevichi Bay, Botchi River Estuary, yal, September 30, 1908, coll. V.K. Arsenyev. 6 specimens + juv.
- ZIN 19182—Sea of Japan, Vladivostok, market, October 1903, coll. N.A. Palchevskiy. 1 specimen.
- ZIN 19183—Sea of Japan, Tummin River Estuary, Ulike, May 16, 1909, coll. V.K. Arsenyev. 1 specimen.
- ZIN 19190—North Pacific Ocean, st. 188—911, 1911, coll. F.A. Derbek. 2 specimens.
- ZIN 19644—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 20/103, September 29, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.
- ZIN 23734—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.

- ZIN 23797—1930. From the collection of ACAP. Det. P.Yu. Shmidt. 3 specimens.
- ZIN 23816—Pacific Ocean, Puget Sound, Seattle, 1931. From the collection of USNM. Det. P.Yu. Shmidt. 4 specimens.
- ZIN 23939—Pacific Ocean, Avacha Bay, Kamchatka, 1930, coll. Kamchatka Expedition, Far East Research Institute. Det. A.M. Popov. 5 specimens.
- ZIN 25126—Sakhalin Island, Tym' River, between Nogliki and estuary, July 5, 1934, coll. A.Ya. Taranets, Chekmarev. Det. A.Ya. Taranets. 6+ specimens.
- ZIN 25186—Sea of Japan, Syaukhu [Sokolovskaya] Bay, near Kvandagou River Estuary, August 28, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26231—Sea of Japan, Syaukhu [Sokolovskaya] Bay, near Kvandagou River Estuary, August 27, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26232—Sea of Japan, Syaukhu [Sokolovskaya] Bay, near Kvandagou River Estuary, September—October 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 2 specimens.
- ZIN 26233—Sea of Japan, Syaukhu [Sokolovskaya] Bay, near Kvandagou River Estuary, October 4, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 29021—Bering Sea, Bering Island, mouth of Gavanskaya River, October 8, 1928, coll. Iogansen. 1 specimen.
- ZIN 29096—Strait of Tartary, De-Kastri [Chikhachev] Bay, cruiser *Lieutenant Dydymov*, June 21, 1907, coll. B.A. Geineman. 3 specimens.
- ZIN 33510—Bering Sea, Glybokaya Bay, near estuary, RV *Vityaz*, July 5, 1952, coll. IOAN. Det. A.P. Andriashev. 3 specimens.
- ZIN 34100—Pacific Ocean, Avacha Bay, near Lake Bogatyryevka, cruiser *Komandor Bering*, st. 21, October 2, 1907, coll. N.A. Smirnov, A.G. Begak. Det. A.P. Andriashev. 2 specimens.
- ZIN 34680—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', cruiser *Lieutenant Dydymov*, July 26, 1907, coll. B.A. Geineman. Det. A.P. Andriashev. 1 specimen.
- ZIN 34964—Kronotskiy Bay, north of Semlyachek Lagoon, 120—150 m, January 1955, coll. K.I. Panin. Det. A.P. Andriashev. 1 specimen.
- ZIN 36154—Kamchatka, Apuka, August 1959, coll. L.A. Portenko. Det. E.P. Voronina. 1 specimen.
- ZIN 38036—Ust-Kamchatsk, Birich fishing, seine, July 13, 1909, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 41409—Pacific Ocean, Avacha Bay, Petropavlovsk-Kamchatsky, cruiser *Komandor Bering*, st. 1/19, seine, August 14, 1907, coll. N.A. Smirnov, A.G. Begak. 1 specimen.

- ZIN 42878—Pacific Ocean, Avacha Bay, 1930, coll. A.M. Popov. Det. A.A. Korovkina. 9 specimens.
- ZIN 43037—Ust-Kamchatsk, Birich fishing, seine, July 13, 1909, coll. Kamchatska Zoological Expedition led by F.P. Ryabushinskiy. Det. A.P. Andriashov. 5 specimens.
- ZIN 43740—Kuril Islands, Shikotan Island, Notoro Bight, beach seine, August 24, 1947, coll. E.P. Rutenberg, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 43741—Sakhalin Island, Busse Bay, oyster bank, 2 m, August 24, 1963, coll. V.I. Vikharev. Det. V.V. Fedorov. 1 specimen.
- ZIN 43742—Sakhalin Island, Aniva Bay, Tissia [Atlasovo], trap net, August 14, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 43743—Bering Sea, Bering Island, Lodyginskaya River Estuary, August 21, 1929, coll. E.P. Rutenberg. Det. V.V. Fedorov. 10 specimens.
- ZIN 44677—Sakhalin Island, northwest of Cape Elizabeth, 3 m, FT *Poseidon*, st. 74, July 19, 1978, coll. A.M. Sheremet'evskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 45087—Amur Liman, Tamif Island, Chomi River, 3 m, July 23, 1916, coll. V.K. Soldatov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45088—Amur Liman, August 12, 1916, coll. V.V. Tchernavin. Det. V.V. Fedorov. 1 specimen.
- ZIN 45089—Bering Sea, Anadyrskiy Liman, Salomatova Kosa, July 16, 1938, coll. I. Agapov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45090—Okhotsk Sea, Magadan, market, September 8, 1949, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 45594—East Kamchatka, Morzhovaya Bight, river, FT *Aleut*, July 14, 1933, coll. L.A. Zenkevitch. Det. V.V. Fedorov. 1 specimen.
- ZIN 45595—Sakhalin Island, Nyervo Lake [Nyyskiy Gulf], silt, August 4, 1934, coll. A.Ya. Taranets, Kim. Det. V.V. Fedorov. 2 specimens.
- ZIN 45596—Kuril Islands, Shikotan Island, beach seine, August 31, 1948, coll. P.V. Il'ina, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 45597—Kuril Islands, Shikotan Island, Tserkovnaya Bay, beach, pools, September 7, 1949, coll. E.F. Gur'yanova, KSE (Kuril Party). Det. V.V. Fedorov. 5 specimens.
- ZIN 45598—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, September 5, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 45599—Kuril Islands, Shumshu Island, $50^{\circ}44'N$, $156^{\circ}40'E$, 38—46 m, RV *Lebed'*, st. 103, July 21, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.

- ZIN 45600—Okhotsk Sea, RV *Lebed'*, fishing rod, July 26, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 3 specimens.
- ZIN 45631—Sea of Japan, Peter the Great Gulf, Kitovy Bay, fish trawler, Danish seine, 1958, coll. M.I. Legeza, E.A. Dorofeeva. Det. V.V. Fedorov. 10 specimens.
- ZIN 45632—Southeast Kamchatka, 54°14'N, 160°17'E, 30—40 m, RV *Vityaz*, st. 3300, otter trawl, May 23, 1955, coll. IOAN. Det. V.V. Fedorov. 3 specimens.
- ZIN 46527—Okhotsk Sea, Bolshoy Shantar Island, Yakshin Bay, August 1982, coll. S.S. Alekseev, M.A. Sviridenko. Det. S.S. Alekseev. 1 specimen.
- ZIN 47732—Okhotsk Sea, Taui Bay, June—August 1997, coll. M.V. Nazarkin. Det. E.P. Voronina. 1 specimen.
- ZIN 51658—Okhotsk Sea, Taui Bay, June—August 1997, coll. M.V. Nazarkin. Det. E.P. Voronina. 1 specimen.
- ZIN 54418—purchase in the store. Det. M.V. Nazarkin.
- ZIN 54524—Okhotsk Sea, West Kamchatka, 56°24'N, 155°34'E, 29 m, RV *Professor Kaganovskiy*, tr. 164, July 25, 2008, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.

Genus *Pleuronectes* L., 1758

platessa L., 1758

- ZIN 3305 —Russian Lapland, 1840, coll. K.M. Baer, Polar Expedition. 1 specimen.
- ZIN 4399 —1842, coll. Priess. 2 specimens.
- ZIN 5102 —Atlantic Ocean, coll. K.H. Mertens. 1 specimen.
- ZIN 5514 —North Sea, 1837, coll. F.F. Brandt. 1 specimen.
- ZIN 5739 —Russian Lapland, 1840, coll. K.M. Baer, Polar Expedition. 1 specimen.
- ZIN 12330—North Sea, Helgoland Island, July 8, 1897, coll. E. Ehrenbaum. 6 specimens.
- ZIN 12332—North Sea, Helgoland Island, May 1, 1900, coll. E. Ehrenbaum. 1 specimen.
- ZIN 12333—North Sea, Helgoland Island, 1900, coll. E. Ehrenbaum. 1 specimen.
- ZIN 12334—North Sea, Helgoland Island, 1901, coll. E. Ehrenbaum. 1 specimen.
- ZIN 14415—Atlantic Ocean, Bay of Biscay, August 16—18, 1907, coll. F.R. Steingel. 2 specimens.
- ZIN 18764—Barents Sea, 68°28'N, 42°46'E, August 1, 1901, coll. ENPIM. 1 specimen.
- ZIN 18765—Barents Sea, Kola Bay, Yekaterinskaya Gavan', D=64, tr. 46, seine, June 18, 1898, coll. ENPIM. 3 specimens.
- ZIN 18766—Barents Sea, 68°25'N, 39°52'E, 110—121 m, st. 114, July 21, 1898, coll. ENPIM. 1 specimen.

- ZIN 18791—Barents Sea, $68^{\circ}17'N$, $48^{\circ}31'E$, 44 m, st. 641, July 22, 1900, coll. ENPIM. 1 specimen.
- ZIN 18792—Barents Sea, Murman Coast, st. 182, August 1898, coll. ENPIM. 1 specimen.
- ZIN 18793—Barents Sea, Lake Mogilnoye (?), RV *Andrey Pervozvanny*, 1899—1900, coll. ENPIM. 1 specimen.
- ZIN 18794—Barents Sea, Motovsky Gulf, Korabelnaya Bay, *Pomor*, st. 178, August 13, 1898, coll. ENPIM. 1 specimen.
- ZIN 18795—Barents Sea, Murman Coast, tr. 464, shore collecting, 1901, coll. ENPIM. 1 specimen.
- ZIN 18796—Barents Sea, $69^{\circ}32'N$, $33^{\circ}00'E$, 207—212 m, tr. 973, longline, June 16, 1901, coll. ENPIM. 1 specimen.
- ZIN 18797—Barents Sea, Motovsky Gulf, Titovka, tr. 98, seine, July 12, 1898, coll. ENPIM. 2 specimens.
- ZIN 18893—Barents Sea, near Cape Kanin Nos, *Sever*, August 4, 1914, coll. A.M. Popov. 1 specimen.
- ZIN 19090—Barents Sea, Ura River Estuary, near coast, RV *Andrey Pervozvanny*, tr. 1107, minnow seine, August 21—22, 1901, coll. ENPIM. 7 specimens.
- ZIN 19091—Barents Sea, Kola Bay, Yekaterinskaya Gavan', $69^{\circ}09'N$, $33^{\circ}30'E$, tr. 9, seine, May 23, 1898, coll. ENPIM. 2 specimens.
- ZIN 19092—Barents Sea, Teriberka, near coast, minnow seine, June 24, 1898, coll. ENPIM. 1 specimen.
- ZIN 19094—Barents Sea, $69^{\circ}18'N$, $32^{\circ}48'E$, tr. 1023, seine, July 20, 1901, coll. ENPIM. 5 specimens.
- ZIN 19095—Barents Sea, Teriberka, Murman Coast, $69^{\circ}52'N$, $33^{\circ}03'E$, st. 32, June 17, 1898, coll. ENPIM. 1 specimen.
- ZIN 19097—Barents Sea, Murman Coast, tr. 183, shore collecting, July 26, 1901, coll. ENPIM. 1 juv.
- ZIN 19098—Barents Sea, Murman Coast, tr. 180, shore collecting, 1901, coll. ENPIM. 6 specimens + juv.
- ZIN 19099—Barents Sea, Murman Coast, tr. 186, shore collecting, August 4—22, 1901, coll. ENPIM. 2 juv.
- ZIN 19100—Barents Sea, Murman Coast, tr. 165, shore collecting, 1901, coll. ENPIM. 1 juv.
- ZIN 19101—Barents Sea, Murman Coast, tr. 181, shore collecting, 1901, coll. ENPIM. 6 specimens + juv.
- ZIN 19102—Barents Sea, $69^{\circ}46'N$, $34^{\circ}52'E$, 180 m, RV *Andrey Pervozvanny*, st. 33, pelagic net, May 30—31, 1899, coll. ENPIM. 1 larva.
- ZIN 24149—Barents Sea, st. 701, shore collecting, 1907, coll. ENPIM. Det. E.P. Rutenberg. 1 specimen.

- ZIN 24151—Barents Sea, near Kildin Island, September 13, 1907, coll. ENPIM.
Det. E.P. Rutenberg. 2 specimens.
- ZIN 24516—Barents Sea, tr. 714, shore collecting, 1907, coll. ENPIM. Det. E.P. Rutenberg. 3 juv.
- ZIN 24517—Barents Sea, tr. 8, shore collecting, 1908, coll. ENPIM. Det. E.P. Rutenberg. 6+ specimens.
- ZIN 24518—Barents Sea, Zemlyanaya Guba, RV *Andrey Pervozvanny*, tr. 353, 1906, coll. ENPIM. Det. E.P. Rutenberg. 1 specimen.
- ZIN 27162—Barents Sea, Murman Coast, RV *Andrey Pervozvanny*, June 24, 1898, coll. ENPIM. Det. A.N. Svetovidov. 1 specimen.
- ZIN 27506—Barents Sea, Kildin Island, June 22—28, 1915, coll. ENPIM. Det. P.Yu. Shmidt. 7 specimens.
- ZIN 28232—1908, coll. ENPIM. Det. S.A. Zernov. 1 specimen.
- ZIN 28833—Barents Sea, Kola Bay, Yekaterinskaya Gavan', opposite to Engelhardt [Lenin] Mount, July 19, 1906, coll. ENPIM. 1 specimen.
- ZIN 33061—White Sea Throat, Bab'ya Guba, RV *Professor Derugin*, minnow seine, July 17, 1952, coll. E.F. Gur'yanova. Det. A.P. Andriashev. 1 specimen.
- ZIN 35496—Atlantic Ocean, 66°28'N, 25°14'W, 235—250 m, fish trawler, June 12, 1956, coll. PINRO. 1 specimen.
- ZIN 38035—Barents Sea, Kildin Island, st. 413, June 28, 1915, coll. ENPIM. Det. A.P. Andriashev. 3 specimens.
- ZIN 43691—Baltic Sea, Gdańsk Bay, September 1928. Det. V.V. Fedorov. 2 specimens.
- ZIN 45152—Barents Sea, Kildin Island, June 28, 1915, coll. ENPIM. Det. P.Yu. Shmidt. 5 specimens.
- ZIN 50397—North Sea, 54°13'N, 6°58'E, 35 m, RV *Victor Hensen*, September 22, 1992, coll. N.V. Chernova. Det. N.V. Chernova. 45 specimens.
- ZIN 50433—North Sea, 54°13'N, 6°58'E, 30 m, RV *Victor Hensen*, September 22, 1992, coll. N.V. Chernova. Det. N.V. Chernova. 1 juv.
- ZIN 50834—North Sea, Langeoog and Spiekeroog Islands, January—March 1994. Det. E.P. Voronina. 26 specimens.
- ZIN 51757—Baltic Sea, Gdańsk Bay, 1928. 3 specimens.
- ZIN 54421—purchase in the store, 2007. Det. E.P. Voronina.

quadratuberculatus Pallas, 1814

- ZIN 13068—Pacific Ocean, Lutoga River Estuary, July 1, 1901, coll. P.Yu. Shmidt. 1 specimen.
- ZIN 13134—Okhotsk Sea, north of Cape Popova, steam schooner *Storozh*, 1899, coll. V.K. Brazhnikov. 1 specimen.
- ZIN 17984—Strait of Tartary, near Cape Yekateriny, cruiser *Lieutenant Dydymov*, st. 57, September 3, 1911, coll. DVE. 1 specimen.

- ZIN 17985—Okhotsk Sea, Sakhalin Gulf, southern part of Udd [Chkalov] Island, cruiser *Lieutenant Dydymov*, st. 407, September 1, 1913, coll. DVE. 3 juv.
- ZIN 17986—Strait of Tartary, near Cape Lazarev, cruiser *Lieutenant Dydymov*, st. 56, seine, August 30, 1911, coll. DVE. 1 juv.
- ZIN 17988—Amur Liman, between Cape Lazarev and Cape Murav'yov, cruiser *Lieutenant Dydymov*, July 31, 1913, coll. DVE. 2 juv.
- ZIN 17990—Okhotsk Sea, Sakhalin Gulf, near Baykal Bay, $53^{\circ}42'N$, $142^{\circ}20'E$, 18 m, cruiser *Lieutenant Dydymov*, st. 379, August 10, 1913, coll. DVE. 1 specimen.
- ZIN 17991—Okhotsk Sea, Sakhalin Gulf, Zотов Bank, $53^{\circ}31'N$, $141^{\circ}44'E$, 10 m, cruiser *Lieutenant Dydymov*, st. 410, September 3, 1913, coll. DVE. 3 juv.
- ZIN 17992—Strait of Tartary, near Cape Nevelskoy, 14 m, cruiser *Lieutenant Dydymov*, August 31, 1913, coll. DVE. 3 specimens.
- ZIN 17993—Okhotsk Sea, Ayan Bay, cruiser *Lieutenant Dydymov*, st. 160, seine, July 27, 1912, coll. DVE. 1 specimen.
- ZIN 17995—Okhotsk Sea, Ayan Bay, $56^{\circ}22'N$, $138^{\circ}09'E$, 55 m, cruiser *Lieutenant Dydymov*, st. 46, August 12, 1911, coll. DVE. 2 specimens.
- ZIN 17996—Strait of Tartary, after De-Kastri [Chikhachev] Bay, st. 79, September 12, 1911, coll. V.K. Soldatov, DVE. 1 specimen.
- ZIN 17997—Sakhalin Island, Baykal Bay, $53^{\circ}30'N$, $142^{\circ}20'E$, 8 m, cruiser *Lieutenant Dydymov*, st. 18, July 24, 1911, coll. DVE.
- ZIN 19058—Okhotsk Sea, southern coast of liman, cruiser *Lieutenant Dydymov*, coll. B.A. Geineman. 1 specimen.
- ZIN 19189—Okhotsk Sea, Primorsk Region or Sakhalin Island, cruiser *Komandor Bering*, seine, 1910, coll. N.A. Palchevskiy. 1 specimen.
- ZIN 19872—Okhotsk Sea, Maly Shantar Island, Abrek Bay, $54^{\circ}25'N$, $137^{\circ}43'E$, cruiser *Lieutenant Dydymov*, st. 27, July 31, 1911, coll. DVE. 1 juv.
- ZIN 25125—Okhotsk Sea, Icha River, July 22, 1929, coll. Danilov. Det. A.Ya. Taranets. 1 specimen.
- ZIN 33461—Kronotskiy Bay, $54^{\circ}27'N$, $160^{\circ}47'E$, RV *Vityaz*, st. 1365, Sigsbee trawl, 39 m, May 22, 1952, coll. IOAN. Det. A.P. Andriashev. 5 specimens.
- ZIN 33511—Bering Sea, near Dezhnev Bight, $61^{\circ}34'N$, $173^{\circ}48'E$, RV *Vityaz*, st. 594, 45 m, April 4, 1950, coll. IOAN. Det. A.P. Andriashev. 1 specimen.
- ZIN 34297—Sakhalin Island, Shirokaya Pad', Kitousi River Estuary, August 16, 1933, coll. P.Yu. Shmidt. Det. A.A. Korovkina. 1 juv.
- ZIN 34757—Pacific Ocean, Gulf of Kamchatka, fishing boat, trawl, October 1954, coll. Yu.A. Strelkov. Det. A.P. Andriashev. 4 juv.
- ZIN 41420—Strait of Tartary, Grosssevichi Bay, Botchi River Estuary, yal, September 30, 1908, coll. V.K. Arsenyev. Det. A.A. Korovkina. 2 specimens.

- ZIN 42660—Okhotsk Sea, West Kamchatka, off Ozernaya River, 51°25'N, 156°27'E, 63 m, cruiser *Komandor Bering*, st. 17/97, September 20, 1907, coll. N.A. Smirnov, A.G. Begak. Det. A.V. Neyelov, V.V. Fedorov. 1 specimen.
- ZIN 43689—Bering Sea, St. Lawrence Bay, Mechigmenskaya Guba, sand, seine, September 8—9, 1955, coll. V.V. Barsukov. Det. V.V. Fedorov. 3 specimens.
- ZIN 45151—Okhotsk Sea, West Kamchatka, 56°46'N, 155°34'E, silty sand, 80 m, RV *Vityaz*, st. 52, beam trawl, August 28, 1949, coll. IOAN. Det. V.V. Fedorov. 3 specimens.
- ZIN 45413—Okhotsk Sea, 60°35'N, 159°31'E, 65 m, RV *Vityaz*, st. 42, otter trawl, August 22, 1949, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 45565—Langr [Baydukov] Island, steam schooner *Storozh*, small Sigsbee trawl, June 19, 1902, coll. V.K. Brazhnikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45566—Port of Severo-Kurilsk, sand, 6—7 m, RV *Lebed'*, st. 14, Sigsbee trawl, June 2, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 2 specimens.
- ZIN 45567—Sakhalin Island, Gulf of Patience, 46°N, 143°E, coarse sand, 14—30 m, RV *Toporok*, st. 49—50, otter trawl, August 31, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45568—Port of Severo-Kurilsk, sand, 2—3 m, RV *Lebed'*, st. 12, Sigsbee trawl, June 2, 1954, coll. M.I. Legeza. Det. V.V. Fedorov. 18 specimens.
- ZIN 45569—Port of Severo-Kurilsk, sand, 4.6—5.3 m, RV *Lebed'*, st. 11, Sigsbee trawl, June 2, 1954, coll. V.S. Korotkevich. Det. V.V. Fedorov. 2 specimens.
- ZIN 45570—Sakhalin Island, Aniva Bay, 46°28'N, 142°49'E, silt, sand, 30—42 m, RV *Toporok*, tr. 1, st. 1—2, otter trawl, July 28, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.

Genus *Psettichthys* Girard, 1854

melanostictus Girard, 1854

- ZIN 3985 —Pacific Ocean, San Francisco, 1876, coll. F. Steindachner. 1 specimen.
- ZIN 5998 —Pacific Ocean, San Francisco, 1881, coll. F. Steindachner. 1 specimen.

Genus *Pseudopleuronectes* Bleeker, 1862

americanus (Walbaum, 1792) /*Pleuronectes americanus*

- ZIN 4250 —Atlantic Ocean, New York. 1856, coll. F.F. Brandt. 1 specimen.
- ZIN 4300 —Atlantic Ocean, New York, 1851, coll. F.F. Brandt. 2 specimens.
- ZIN 23693—Atlantic Ocean, Chesapeake Bay, 1930. From the collection of MCZ. Det. P.Yu. Shmidt. 11 specimens.

herzensteini (Jordan et Snyder, 1901) /*Limanda herzensteini*

- ZIN 1583 — Pacific Ocean, Hokkaido Island, Hakodate, 1863, coll. P.F. Maksimovich. 3 syntypes.
- ZIN 6163 — Pacific Ocean, Hokkaido Island, Hakodate, 1881, coll. A.V. Grigor'ev. Syntype.
- ZIN 8730 — Sea of Japan, Vladivostok, 1889. Syntype.
- ZIN 17720 — Sea of Japan, Rynda Gulf, Dzhigit Bight, $44^{\circ}50'N$, $136^{\circ}20'E$, cruiser *Lieutenant Dydymov*, st. 338, July 9, 1913, coll. DVE. 2 specimens.
- ZIN 17721 — Sea of Japan, Peter the Great Gulf, Patrokl Bight, cruiser *Lieutenant Dydymov*, st. 189, October 16, 1912, coll. DVE. 1 specimen.
- ZIN 17722 — Sea of Japan, Peter the Great Gulf, Askold Strait, between Putyatin Island and Unkovskiy Rocks, 36—44 m, cruiser *Lieutenant Dydymov*, st. 457, October 12, 1913, coll. DVE. 1 specimen.
- ZIN 17723 — Sea of Japan, Peter the Great Gulf, Strelok Bay, near Nazimova Bay, 5.2 m, cruiser *Lieutenant Dydymov*, st. 257, April 18, 1913, coll. DVE. 2 juv.
- ZIN 17724 — Sea of Japan, Peter the Great Gulf, between Babkin Bay and Russky Island, 15 m, cruiser *Lieutenant Dydymov*, st. 220, October 29, 1912, coll. DVE. 2 specimens.
- ZIN 17725 — Sea of Japan, Peter the Great Gulf, Strelok Bay, $42^{\circ}53'N$, $132^{\circ}23'E$, 12.8 m, cruiser *Lieutenant Dydymov*, st. 325, June 25, 1913, coll. DVE. 6 specimens.
- ZIN 17726 — Sea of Japan, Posyet Bay, Troitsy Bight, Shults Cape, 7—14 m, cruiser *Lieutenant Dydymov*, st. 212, October 26, 1912, coll. DVE. 2 juv.
- ZIN 17728 — Sea of Japan, Peter the Great Gulf, Strelok Bay, 14.6—16.5 m, cruiser *Lieutenant Dydymov*, st. 124, April 27, 1912, coll. DVE. 3 juv.
- ZIN 19072 — Sea of Japan, Zolotoy Rog Bay, Vladivostok, Gniloy Ugol, $51^{\circ}23'N$, $142^{\circ}00'E$, cruiser *Lieutenant Dydymov*, st. 75, September 11, 1911, coll. DVE. 1 specimen.
- ZIN 19149 — Sea of Japan, Hokkaido Island, Oshoro Bay, st. 3, November 16, 1914, coll. S. Hatta. 2 specimens.
- ZIN 23799 — 1930. From the collection of ACAP. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 26217 — Sea of Japan, Syaukhu [Sokolovskaya] Bay, Preobrazheniya Bight, October 30, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 35611 — Yellow Sea, Dalian, May 18, 1956, coll. IOZ CAS. Det. A.P. Andriashov. 1 specimen.
- ZIN 41413 — Sakhalin Island, Izmenchivoye Lake, August 27, 1970. Det. A.V. Neyelov. 1 specimen.
- ZIN 45163 — Sakhalin Island, Shirokaya Pad', August 20, 1933, coll. I.I. Kuznetsov. Det. B.A. Sheiko. 2 specimens.
- ZIN 45164 — Far East, coll. D.I. Okhryamkin. Det. V.V. Fedorov. 1 specimen.

- ZIN 45165—43°59'N, 146°17'E, 69 m, RV *Vityaz*, st. 507, beam trawl, June 29, 1950, coll. IOAN. Det. V.V. Fedorov. 1 specimen.
- ZIN 45592—Sakhalin Island, 47°N, 141°E, 22—52 m, RV *Toporok*, tr. 7, st. 16—17, otter trawl, August 8, 1947, coll. G.U. Lindberg, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 45593—Sea of Japan, Peter the Great Gulf, Kitovy Bay, fish trawler, August 29, 1958, coll. M.I. Legeza, E.A. Dorofeeva. Det. V.V. Fedorov. 1 specimen.
- ZIN 47062—Sea of Japan, 44°44'N, 136°31'E, 80—140 m, RV *Mys Tikhiy*, tr. 9, March 21, 1982, coll. B.A. Sheiko. Det. V.V. Fedorov. 4 specimens.
- ZIN 51818—Sakhalin Island, Shirokaya Pad', Kitousi River Estuary, August 16, 1933, coll. P.Yu. Shmidt. Det. E.P. Voronina. 8 specimens.
- ZIN 53222—1930. From the collection of ACAP. Det. E.P. Voronina. 1 specimen.
- ZIN 53223—Strait of Tartary, near Cape Olimpiada, FT *Blyukher*, July 24, 1933, coll. D.I. Okhryamkin. Det. E.P. Voronina. 4 specimens.
- ZIN 55335—Nemuro [Kunashirskiy] Strait, Hokkaido Island, 44°01'N, 146°24'E, 75 m, RV *Toporok*, st. 23, September 2, 1948, coll. P.V. Il'ina, G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.

obscurus (Herzenstein, 1890) /*Pleuronectes obscurus*

- ZIN 8725—Yellow Sea, Chemulpo [Incheon], 1889, coll. A.A. Bunge. Syntype.
- ZIN 8726—Sea of Japan, Vladivostok, 1889. Syntype.
- ZIN 8727—Japan, 1881, coll. A.V. Grigor'ev. Syntype.
- ZIN 8728—Japan, 1881, coll. A.V. Grigor'ev. Syntype.
- ZIN 8729—Sea of Japan, Peter the Great Gulf, Zolotoy Rog Bay, 1888, coll. N.V. Slyunin. Syntype.
- ZIN 12375—Sakhalin Island, Maoka [Kholmsk], June 1, 1901, coll. P.Yu. Shmidt. 4 specimens.
- ZIN 12379—Sea of Japan, Gensan, 1901, coll. P.Yu. Shmidt. 2 specimens.
- ZIN 13072—Sea of Japan, Vladivostok, 1900, coll. P.Yu. Shmidt. 2 specimens.
- ZIN 17022—Primorsky Krai, Tumen River Estuary, September 19, 1913, coll. A.I. Cherskiy Expedition. 1 specimen.
- ZIN 19059—Strait of Tartary, De-Kastri [Chikhachev] Bay, cruiser *Lieutenant Dydymov*, July 21, 1907, coll. B.A. Geineman. 3 specimens.
- ZIN 19911—Sea of Japan, Vladivostok, market, October 1903, coll. N.A. Palchevskiy. 4 specimens.
- ZIN 19912—Strait of Tartary, Terney Bay, 1906, coll. N.A. Palchevskiy. 1 specimen.
- ZIN 22198—Sea of Japan, Amur Bay, Vladivostok, September 1927, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 2 specimens.

- ZIN 25957—Sea of Japan, coast opposite to Petrov Island, floating grass, net, August 23, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 6 specimens.
- ZIN 26276—Sea of Japan, Syaukhu [Sokolovskaya] Bay, near Kvandagou River Estuary, September—October 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26278—Sea of Japan, Syaukhu [Sokolovskaya] Bay, near Kvandagou River Estuary, August 27, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 2 specimens.
- ZIN 26280—Sea of Japan, Sudzukhe [Kiyevka] Bay, net, September 16, 1934, coll. Japan Sea Hydrobiological Expedition. Det. E.P. Voronina. 2 specimens.
- ZIN 26281—Sea of Japan, Syaukhu [Sokolovskaya] Bay, western part of Preobrazheniya Bight, net, September 10, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 6 specimens.
- ZIN 26282—Sea of Japan, Sudzukhe [Kiyevka] Bay, $49^{\circ}49'N$, $133^{\circ}39'E$, September 17, 1934, coll. Japan Sea Hydrobiological Expedition. Det. E.P. Voronina. 2 juv.
- ZIN 26283—Sea of Japan, Sudzukhe [Kiyevka] Bay, $49^{\circ}49'N$, $133^{\circ}39'E$, September 17, 1934, coll. Japan Sea Hydrobiological Expedition. 6+ specimens.
- ZIN 26284—Sea of Japan, Sudzukhe [Kiyevka] Bay, net, September 12, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 6 specimens.
- ZIN 26285—Sea of Japan, Sudzukhe [Kiyevka] Bay, net, September 12, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26286—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Preobrazheniya Bight, net, September 24, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.
- ZIN 26287—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Preobrazheniya Bight, net, September 11, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 6 specimens.
- ZIN 26288—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Preobrazheniya Bight, net, *Zostera*, September 24, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 6 specimens.
- ZIN 26289—Sea of Japan, coast opposite to Petrov Island, net, August 23, 1934, coll. Japan Sea Hydrobiological Expedition. 4 specimens.
- ZIN 26290—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Kvandagou Bight, August 28, 1934, coll. Japan Sea Hydrobiological Expedition. Det. E.P. Voronina. 6 specimens.
- ZIN 26291—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Preobrazheniya Bight, net, September 10, 1934, coll. Japan Sea Hydrobiological Expedition. Det. E.P. Voronina. 7 juv.
- ZIN 29082—Sea of Japan, Vladivostok, market, October 23, 1929, coll. E.P. Rutenberg. Det. P.Yu. Shmidt. 1 specimen.

- ZIN 29095—Strait of Tartary, De-Kastri [Chikhachev] Bay, cruiser *Lieutenant Dydymov*, May 21, 1907. 4 specimens.
- ZIN 31670—Sakhalin Island, Tobuti [Murav'yevo], September 20, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 3 specimens.
- ZIN 31671—Sakhalin Island, Tobuti [Murav'yevo], September 20, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 6 specimens.
- ZIN 31672—southern part of Sakhalin Island, Rakuma, lagoon, September 3, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 6 specimens.
- ZIN 31673—southern part of Sakhalin Island, Rakuma, lagoon, September 3, 1946, coll. B.E. Bykhovskiy. Det. G.U. Lindberg. 3 juv.
- ZIN 34679—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', cruiser *Lieutenant Dydymov*, July 26, 1907, coll. B.A. Geineman. 1 specimen.
- ZIN 42866—Sakhalin Island, Shirokaya Pad', August 21, 1933, coll. Kuznetsov I.I. 2 specimens.
- ZIN 43001—Sea of Japan, Zolotoy Rog Bay, Vladivostok, fishing rod, May 10, 1910, coll. V.A. Dynkov. Det. V.V. Fedorov. 1 specimen.
- ZIN 43023—Sea of Japan, Vladivostok, May 1903, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 1 specimen.
- ZIN 43729—Sea of Japan, Peter the Great Gulf, Strelok Bay, 7—36 m, beam trawl, June 20, 1909, coll. F.A. Derbek. Det. V.V. Fedorov. 1 specimen.
- ZIN 43731—Gaydamak Bay, cruiser *Lieutenant Dydymov*, July 21, 1907, coll. B.A. Geineman. Det. V.V. Fedorov. 1 specimen.
- ZIN 44323—Sakhalin Island, Izmenchivoye Lake, August 30, 1972, coll. INC RAS. Det. A.V. Neyelov. 1 specimen.
- ZIN 45194—Sea of Japan, Vladivostok, September 1929, coll. E.P. Rutenberg. Det. V.V. Fedorov. 2 specimens.
- ZIN 45195—Sea of Japan, Vladivostok, market, September 4, 1903, coll. N.A. Palchevskiy. Det. V.V. Fedorov. 5 specimens.
- ZIN 45196—Strait of Tartary, Cape Syrkum, Starka Bay, May 30—June 2, 1909, coll. V.K. Arsenyev. Det. V.V. Fedorov. 1 specimen.
- ZIN 45197—Aleksandrovsk, reefs, October 16, 1932, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 2 specimens.
- ZIN 46185—Sea of Japan, Peter the Great Gulf, Posyet Bay, October 26, 1974, coll. A.I. Chigirinskiy. Det. V.V. Fedorov. 1 specimen.
- ZIN 51750—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 3 m, trap net, August 23, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 54067—Kuril Islands, Iturup Island, July—September 1953, coll. V.M. Makushok. Det. E.P. Voronina. 2 specimens.
- ZIN 54229—Kuril Islands, Kunashir Island, Izmeny Strait, near Golovnino, 2 m, September 2, 2005, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 1 specimen.

schrenki (Schmidt, 1904) /*Limanda schrenki*

- ZIN 12377a—Strait of Tartary, Korsakovskiy Post [Korsakov], May 24, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 12377b—Sakhalin Island, Maoka [Kholmsk], June 1, 1901, coll. P.Yu. Shmidt. Syntype.
- ZIN 17842—Sea of Japan, Posyet Bay, Vityaz Bay, 0.8—6.9 m, cruiser *Lieutenant Dydymov*, st. 464, October 20, 1913, coll. DVE. 1 specimen.
- ZIN 17843—Amur Liman, Sakhalin Fairway, 12—26 m, cruiser *Lieutenant Dydymov*, st. 413, seine, September 4, 1913, coll. DVE. 1 specimen.
- ZIN 17844—Sea of Japan, Peter the Great Gulf, Strelok Bay, 42°50'N, 132°30'E, near Nazimova Bay, cruiser *Lieutenant Dydymov*, st. 456, October 12, 1913, coll. DVE. 1 specimen.
- ZIN 17845—Sea of Japan, Novgorodskaya Bay, Krabbe Peninsula, near Koreyskiy [Novgorodskiy] Cape, cruiser *Lieutenant Dydymov*, st. 215, seine, October 27, 1912, coll. DVE. 2 specimens.
- ZIN 17846—Sea of Japan, Rynda Gulf, Dzhigit Bight, 44°50'N, 136°20'E, cruiser *Lieutenant Dydymov*, st. 338, July 9, 1913, coll. DVE. 1 specimen.
- ZIN 17847—Sea of Japan, Peter the Great Gulf, Slavyansky Bay, cruiser *Lieutenant Dydymov*, st. 207, October 23, 1912, coll. DVE. 6 juv.
- ZIN 17848—Sea of Japan, Amur Bay, Peschany Peninsula, De-Kastri [Chikhachev] Bay, cruiser *Lieutenant Dydymov*, st. 192, October 17, 1912, coll. DVE. 5 specimens.
- ZIN 17849—Sea of Japan, Peter the Great Gulf, Strelok Bay, 42°53'N, 132°23'E, cruiser *Lieutenant Dydymov*, st. 325, June 25, 1913, coll. DVE. 1 specimen.
- ZIN 17850—Sea of Japan, Peter the Great Gulf, between Babkin Bay and Russky Island, 15 m, cruiser *Lieutenant Dydymov*, st. 220, October 29, 1912, coll. DVE. 6 specimens.
- ZIN 17851—Vladimir Bay, Severnaya Bight, 34 m, cruiser *Lieutenant Dydymov*, st. 335, July 6, 1913, coll. DVE. 1 specimen.
- ZIN 17853—Sea of Japan, Peter the Great Gulf, Strelok Bay, Abrek Bay, September 28, 1913, coll. DVE. 1 specimen.
- ZIN 17854—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', Zapadnaya (Konstantinovskaya) Bight, 49°01'N, 140°17'E, cruiser *Lieutenant Dydymov*, st. 346, July 15, 1913, coll. DVE. 2 juv.
- ZIN 17855—Sea of Japan, Peter the Great Gulf, Nakhodka Gulf, 42°50'N, 132°55'E, cruiser *Lieutenant Dydymov*, st. 449, October 29, 1913, coll. DVE. 1 specimen.
- ZIN 17856—Sea of Japan, Ussuri Bay, Shamora [Lazurnaya] Bay, cruiser *Lieutenant Dydymov*, st. 182, October 13, 1912, coll. DVE. 2 specimens.
- ZIN 17857—Sea of Japan, Olga Bay, cruiser *Lieutenant Dydymov*, st. 328, June 27, 1913, coll. DVE. 4 specimens.

- ZIN 17858—Sea of Japan, near Chetyrekh Skal Cape, cruiser *Lieutenant Dydymov*, st. 275, May 5, 1913, coll. DVE. 1 specimen.
- ZIN 17859—Sea of Japan, Peter the Great Gulf, Strelok Bay, 42°53'N, 132°23'E, cruiser *Lieutenant Dydymov*, st. 325, June 25, 1913, coll. DVE. 1 juv.
- ZIN 17860—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', Postovaya Bay, cruiser *Lieutenant Dydymov*, st. 59, seine, September 4, 1911, coll. DVE. 1 specimen.
- ZIN 17861—Sea of Japan, Rynda Gulf, Dzhigit Bight, 44°50'N, 136°20'E, cruiser *Lieutenant Dydymov*, st. 338, July 9, 1913, coll. DVE. 1 specimen.
- ZIN 17862—Strait of Tartary, Storozh Bight, cruiser *Lieutenant Dydymov*, st. 285, May 16, 1913, coll. DVE. 2 specimens.
- ZIN 17863—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', Severnaya Bight, cruiser *Lieutenant Dydymov*, st. 281, May 12, 1913, coll. DVE. 1 specimen.
- ZIN 17864—Sea of Japan, Nizmenny Cape, 42°40'N, 132°56'E, cruiser *Lieutenant Dydymov*, st. 259, April 6, 1913, coll. DVE. 1 specimen.
- ZIN 17865—Sea of Japan, Peter the Great Gulf, st. 241, February 19, 1913, coll. DVE. 1 specimen.
- ZIN 17866—Akhlestyshev Cape, 26 m, cruiser *Lieutenant Dydymov*, st. 191, October 17, 1912, coll. DVE. 1 specimen.
- ZIN 19070—Strait of Tartary, Imperatorskaya [Sovetskaya] Gavan', cruiser *Lieutenant Dydymov*, July 26, 1907, coll. B.A. Geineman. 1 specimen.
- ZIN 19645—Strait of Tartary, De-Kastri [Chikhachev] Bay, Bazaltovy Island, June 17, 1909. 1 specimen.
- ZIN 26667—Strait of Tartary, near Cape Olimpiada, FT *Blyukher*, July 24, 1933, coll. D.I. Okhryamkin. Det. D.I. Okhryamkin. 5 specimens.
- ZIN 45153—Sea of Japan, Amur Bay, 8 m, RV *Vityaz*, fishing rod, May 3, 1952, coll. Matyushkin. Det. V.V. Fedorov. 1 specimen.
- ZIN 45154—Yellow Sea, Qingdao, 1—2 m, May 25, 1957, coll. SKE. Det. B.A. Sheiko. 4 specimens.
- ZIN 45155—Sea of Japan, Posyet Bay, Temp Bight, silty sand, 2—4 m, March 27, 1966, coll. V.I. Lyuleev. Det. V.V. Fedorov. 1 specimen.
- ZIN 45156—Kuril Islands, Iturup Island, June—August 1953, coll. V.M. Makushok. Det. V.V. Fedorov. 1 specimen.
- ZIN 45157—Sakhalin Island, Shirokaya Pad', August 10, 1933, coll. I.I. Kuznetsov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45158—Sea of Japan, Peter the Great Gulf, steam schooner *Storozh*, September 25, 1907, coll. V.K. Brazhnikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 45193—Sea of Japan, 42°52'N, 132°23'E, silt, 18 m, st. 10, December 1—19, 1925, coll. GEVO. Det. E.P. Voronina. 1 specimen.

- ZIN 47060—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, August 3, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 47061—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, August 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 9 specimens.
- ZIN 47063—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 3 m, trap net, August 20, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 47066—Pacific Ocean, 43°52'N, 146°49'E, Shikotan Island, 8 m, RV *Toporok*, st. 21, сеть, August 31, 1948, coll. V.A. Skalkin, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47067—Kuril Islands, Shikotan Island, 47°N, 143°E, 56—82 m, RV *Toporok*, tr. 65, st. 175—176, otter trawl, October 4, 1949, coll. G.U. Lindberg, M.I. Legeza, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47068—Sea of Japan, Posyet Bay, 3—6 m, June 24, 1962, coll. Soloviev, Biological Expedition. Det. V.V. Fedorov. 1 specimen.
- ZIN 47069—eastern coast of Sakhalin Island, pebbles, steam schooner *Storozh*, st. 13, dredge, June 1899, coll. V.K. Brazhnikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 47070—Kuril Islands, Shikotan Island, 5—8 m, dredge, September 14, 1949, coll. E.F. Gur'yanova, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47071—Sakhalin Island, Aniva Bay, Tobuti [Busse] Lagoon, July 14, 1947, coll. E.P. Rutenberg, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47072—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, tr. 6, December 9, 1954, coll. O.G. Kusakin. Det. V.V. Fedorov. 2 specimens.
- ZIN 47073—Sakhalin Island, off Tomari, tr. 1, July 30, 1951, coll. E. Shchegolev. Det. V.V. Fedorov. 1 specimen.
- ZIN 47074—Kuril Islands, Yuri Island, trap net, August 19, 1947, coll. E.P. Rutenberg, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 47075—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, August 2, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 3 specimens.
- ZIN 47076—Kuril Islands, Kunashir Island, tr. 1, July 6, 1951, coll. E. Shchegolev. Det. V.V. Fedorov. 1 specimen.
- ZIN 47077—Sea of Japan, Peter the Great Gulf, Troitsy Bight, 250—500 m off coast, Danish seine, August 23, 1958, coll. M.I. Legeza, E.A. Dorofeeva. Det. V.V. Fedorov. 1 specimen.
- ZIN 47078—Kuril Islands, Kunashir Island, beach near Sernovodsk, July 18, 1951, coll. E. Shchegolev. Det. V.V. Fedorov. 3 specimens.

- ZIN 47079—Kuril Islands, Shikotan Island, Gorobets Bight, 5—8 m, September 13, 1949, coll. E.F. Gur'yanova, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47080—Sakhalin Island, Aniva Bay, Tobuti [Busse] Lagoon, beach seine, July 18, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 47081—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 55 m, RV *Toporok*, st. 22, September 1, 1948, coll. G.B. Semenova, KSE. Det. V.V. Fedorov. 1 specimen.
- ZIN 47082—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, August 1, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 47083—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, July 25, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 3 specimens.
- ZIN 47084—Kuril Islands, Shikotan Island, dredge, September 14, 1949, coll. E.F. Gur'yanova, KSE (Kuril Party). Det. V.V. Fedorov. 7 specimens.
- ZIN 47085—Sakhalin Island, Krabovaya Bay, Anama, Tobuti [Busse] Lagoon, beach seine, July 18, 1947, coll. Z.I. Petrova, KSE (Aniva Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 47086—Sea of Japan, Peter the Great Gulf, 1981. From International Exhibition of Fish Industry, Seafood and Technology. Det. V.V. Fedorov. 2 specimens.
- ZIN 48081—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, July 27, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 48082—Kuril Islands, Shikotan Island, Notoro Bight, 3 m, trap net, August 21, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 2 specimens.
- ZIN 48083—Sakhalin Island, Aniva Bay, Tobuti [Busse] Lagoon, trap net, July 28, 1947, coll. E.P. Rutenberg, KSE (Aniva Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 48084—Kuril Islands, Shikotan Island, Notoro Bight, 3 m, trap net, September 21, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 48085—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 3 m, trap net, August 23, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 48086—Sea of Japan, Peter the Great Gulf, Posyet Bay, Klykov [Khalovey] Bay, fish trawler, July 23, 1958, coll. M.I. Legeza, E.A. Dorofeeva. Det. V.V. Fedorov. 2 specimens.

- ZIN 48087—Kuril Islands, Yuri Island, trap net, August 18, 1947, coll. E.P. Rutenberg, KSE (Kuril Party). Det. V.V. Fedorov. 1 specimen.
- ZIN 48088—Sea of Japan, Peter the Great Gulf, Kitovy Bay, fish trawler, August 29, 1958, coll. M.I. Legeza, E.A. Dorofeeva. Det. V.V. Fedorov. 1 specimen.
- ZIN 48089—Kuril Islands, Shikotan Island, Tserkovnaya Bay, September 7, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 4 specimens.
- ZIN 48265—Kuril Islands, Shikotan Island, Krabovaya Bay, Anama, 3 m, trap net, August 23, 1949, coll. B.E. Bykhovskiy, KSE (Kuril Party). Det. V.V. Fedorov. 21 specimens.
- ZIN 54228—Kuril Islands, Kunashir Island, Izmeny Strait, near Cape Veslo, 7—9 m, September—November 2005, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 4 specimens.
- ZIN 55219—Kuril Islands, Iturup Island, $45^{\circ}12'N$, $147^{\circ}50'E$, 0.5—1 m, September 2, 2012, coll. M.V. Nazarkin. Det. M.V. Nazarkin. 2 juv.
- ZIN 56341—Strait of Tartary, Korsakovskiy Post [Korsakov], May 24, 1901, coll. P.Yu. Shmidt. 2 syntypes.

yokohamae (Günther, 1877) /*Pleuronectes yokohamae*

- ZIN 8879 —Yellow Sea, Chemulpo [Incheon], 1889, coll. A.A. Bunge. 4 specimens.
- ZIN 9024 —Nagasaki, 1889, coll. A.A. Bunge. 1 specimen.
- ZIN 12355—Sakhalin Island, Maoka [Kholmsk], June 9, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 22776—Sea of Japan, Pusan, March 27, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 22979—Sea of Japan, Tsuruga Bay, August 30—September 1, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 3 specimens.
- ZIN 23411—Sea of Japan, Tsuruga Bay (?), 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23790—Yellow Sea, Qingdao, Shandong Province, July 1930. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23802—1930. From the collection of ACAP. Det. P.Yu. Shmidt. 6 specimens.
- ZIN 23842—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23843—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 26218—Sea of Japan, Syaukhu [Sokolovskaya] Bay, Preobrazheniya Bight, net, September 24, 1934, coll. Japan Sea Hydrobiological Expedition. Det. G.U. Lindberg. 1 specimen.

- ZIN 31364—Yellow Sea, near Dalian, September 4—10, 1946, coll. V.G. Gnezdilov. Det. G.U. Lindberg. 2 specimens.
- ZIN 33315—Sea of Japan, Vladivostok, market, April 1—10, 1907, coll. N.A. Palchevskiy. Det. E.P. Voronina. 1 specimen.
- ZIN 42856—Sea of Japan, Posyet Bay, 1967. Det. A.V. Neyelov, V.V. Fedorov. 1 specimen.
- ZIN 42874—Pacific Ocean, Hokkaido Island, Hakodate, market, August 1, 1929, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 11 specimens.
- ZIN 43242—Okhotsk Sea, Yuzhno-Sakhalinsk, bottom fishing rod, August 1974. Det. A.V. Neyelov, V.V. Fedorov. 1 specimen.
- ZIN 43700—Sea of Japan, Vladivostok, market, October 23, 1929, coll. E.P. Rutenberg. Det. V.V. Fedorov. 1 specimen.
- ZIN 43749—Strait of Tartary, Sakhalin Island, Antonovo, sand, 6.5—7 m, August 2, 1963, coll. V.I. Vikharev. Det. V.V. Fedorov. 1 specimen.
- ZIN 43750—Strait of Tartary, Sakhalin Island, Antonovo, 4 m, July 18, 1963, coll. A.N. Golikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 43951—Sea of Japan, Pusan, eastern coast of Korea, April 2, 1901, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 1 specimen.
- ZIN 43952—Strait of Tartary, Sakhalin Island, Antonovo, silt, 6.5—7 m, July 28, 1963, coll. E.N. Gruzov. Det. V.V. Fedorov. 1 specimen.
- ZIN 53221—Sea of Japan, Peter the Great Gulf, Strelok Bay, cruiser *Lieutenant Dydymov*, June 13, 1913, coll. DVE. Det. E.P. Voronina. 3 specimens.
- ZIN 53224—Sea of Japan, 44°44'N, 136°31'E, 80—140 m, RV *Mys Tikhii*, tr. 9, March 21, 1982, coll. B.A. Sheiko. Det. E.P. Voronina. 1 specimen.
- ZIN 55141—Strait of Tartary, 31 m, steam schooner *Rosinante*, August 9—12, 1931, coll. D.I. Okhryamkin. Det. E.P. Voronina. 6 specimens.

Family Achiridae Rafinesque, 1815

Genus *Achirus* Lacépède, 1802

achirus (L., 1758) /*Pleuronectes achirus*

ZIN 53430—Cuba, coll. IPEE RAS. Det. E.P. Voronina. 1 specimen.

declivis Chabanaud, 1940

ZIN 4397—Brasil, 1833, coll. L. Riedel. Det. E.P. Voronina. 1 specimen.

scutum (Günther, 1862) /*Solea scutum*

ZIN 21721—Panama, 1927. From the collection of BMNH. 1 specimen.

sp.

ZIN 5579—Brasil, 1824—1829, coll. G.H. Langsdorff. Det. E.P. Voronina. 1 specimen.

Genus *Apionichthys* Kaup, 1858

dumerili Kaup, 1858

- ZIN 4921 — Suriname. From the collection of Kunstkamera. 1 specimen.
ZIN 55119 — French Guiana, Kourou, Cayenne, March 8, 1984, coll. B. Rojas.
From the collection of MNHN. 1 specimen.
ZIN 55120 — French Guiana, coll. F. Geay. From the collection of MNHN.
1 specimen.

Genus *Catathyridium* Chabanaud, 1928

grandirivi (Chabanaud, 1928) /*Baeostoma grandirivi*

- ZIN 7061 — Rio Grande do Sul, 1855, coll. Thering. Det. E.P. Voronina.
2 specimens.

Genus *Hypoclinemus* Chabanaud, 1928

mentalis (Günther, 1862) /*Solea mentalis*

- ZIN 55118 — Brasil, Amazon River Estuary, 1959, coll. Rabaut. From the collection of MNHN. Det. P. Chabanaud. 1 specimen.

Genus *Gymnachirus* Kaup, 1858

nudus Kaup, 1858

- ZIN 54069 — Atlantic Ocean, southern coast of Brasil, 1960s, coll. AtlantNIRO.
Det. E.P. Voronina. 1 specimen.
ZIN 55083 — Brasil, 23°25'S, 44°36'W, 36 m, st. 122, December 1961, RV *Calyso*. From the collection of MNHN. Det. Roux. 1 specimen.

sp.

- ZIN 54070 — North America, 33°26'N, 77°18'W, 40 m, January 1972, coll.
A.S. Nesterov. Det. E.P. Voronina. 1 specimen.

Genus *Trinectes* Rafinesque, 1832

fluviatilis (Meek et Hildebrand, 1928) /*Achirus fluviatilis*

- ZIN 55534 — Rio Mamoni, El Capitan, Panama, coll. S.E. Meek, S.F. Hildebrand,
Smithsonian Biological Survey, Panama Canal Zone. From the collection of
USNM. Paratype.

maculatus (Bloch et Schneider, 1801) /*Pleuronectes maculatus*/

- ZIN 4251 — Atlantic Ocean, New York. 1856, coll. F.F. Brandt. Det. E.P. Voronina. 1 specimen.
ZIN 4252 — Atlantic Ocean, New York. 1856, coll. F.F. Brandt. Det. E.P. Voronina. 3 specimens.
ZIN 4317 — North America, 1855, coll. Schreder. Det. E.P. Voronina. 1 specimen.

ZIN 5260 —Atlantic Ocean, New York, 1838, coll. Widemann. Det. E.P. Voronina. 1 specimen.

ZIN 6146 —North America, 1881. From the collection of USNM. Det. E.P. Voronina. 1 specimen.

ZIN 23694—Boston, Massachusetts, 1930. From the collection of MCZ. Det. E.P. Voronina. 2 specimens.

ZIN 23697—off Lynnhaven, Virginia, April 7, 1916, coll. United States Bureau of Fisheries. From the collection of MCZ. Det. E.P. Voronina. 6 specimens.

Family Rhombosoleidae Regan, 1910

Genus *Azygopus* Norman, 1926

pinnifasciatus Norman, 1926

ZIN 48272—Australia, 38°49'S, 168°37'E, 480 m, RV *Tikhookeanskiy*, tr. 166, December 20, 1977, coll. I.M. Meshcheryakova. Det. V.V. Fedorov. 2 specimens.

ZIN 54042—Great Australian Bight, 33°29'S, 127°15'E, 640—650 m, RV *Dmitriy Mendeleev*, cruise 16, st. 1372, February 28, 1976, coll. A.P. Andriashev, V.P. Prirodina. Det. E.P. Voronina. 17 specimens.

ZIN 54080—west of Campbell Island, 53°07'S, 169°11'E, 516—546 m, RV *Dmitriy Mendeleev*, cruise 16, st. 1280, January 17, 1976, coll. A.P. Andriashev, V.P. Prirodina. Det. E.P. Voronina. 3 specimens.

ZIN 55113—Chatham Rise, east of New Zealand, Sigsbee trawl, sand, RV *Professor Derugin*, January 17, 1976, coll. V.I. Tsarev. Det. E.P. Voronina. 1 specimen.

ZIN 55286—Tasman Sea, 38°19'S, 168°51'E, 482 m, RV *Akademik Oparin*, cruise 7, st. 162, September 14, 1988, coll. E.N. Gruzov. Det. E.P. Voronina. 3 specimens.

Genus *Colistium* Norman, 1926

nudipinnis (Waite, 1910) /*Ammotretis nudipinnis*

ZIN 38563—Bass Strait, between Australia and Tasmania, 38°47'S, 147°21'E, 32—47 m, RV *Akademik Berg*, December 14, 1964, coll. V.P. Shuntov. 1 specimen.

Genus *Pelotretis* Waite, 1911

flavilatus Waite, 1911

ZIN 23730—New Zealand, Lyttelton, June 1930, coll. P. Splight, Canterbury Museum. Det. P.Yu. Shmidt. 2 specimens.

ZIN 38569—Tasman Sea, coast of New Zealand, 38°38'S, 174°24'E, 50 m, RV *Akademik Berg*, December 7, 1964, coll. V.P. Shuntov. 1 specimen.

ZIN 54043—New Zealand, coll. TINRO. Det. V.V. Fedorov. 1 specimen.

Genus *Peltorhamphus* Günther, 1862

novaeseelandiae Günther, 1862

- ZIN 23742—New Zealand, Lyttelton, May 1930, coll. P. Splight, Canterbury Museum. 1 specimen.
ZIN 24614—New Zealand, Wellington, market, March 1931, coll. W. Phillips. Det. P.Yu. Shmidt. 1 specimen.
ZIN 38570—Pacific Ocean, Australia and New Zealand, 41°34'S, 171°38'E, 45 m, RV *Akademik Berg*, January 16, 1965, coll. V.P. Shuntov. 1 specimen.

Genus *Rhombosolea* Günther, 1862

leporina Günther, 1862

- ZIN 23699—New Zealand, Wellington, 1930, coll. W. Phillips. Det. P.Yu. Shmidt. 6 specimens.
ZIN 24601—New Zealand, Wellington, market, March 1931, coll. W. Phillips. Det. P.Yu. Shmidt. 1 specimen.
ZIN 38562—near New Zealand, 37°53'S, 177°22'E, 30—50 m, RV *Akademik Berg*, January 31, 1965, coll. V.P. Shuntov. 1 specimen.
ZIN 55909—near New Zealand, February 2014. Det. E.P. Voronina. 2 specimens.

plebeia (Richardson, 1843) /*Rhombus plebeius*

- ZIN 23744—New Zealand, Lyttelton, May 1930, coll. P. Splight, Canterbury Museum. Det. P.Yu. Shmidt. 1 specimen.
ZIN 55300—New Zealand, 37°49'S, 177°16'E, 60 m, RV *Akademik Berg*, January 27, 1965, coll. V.P. Shuntov. Det. E.P. Voronina. 1 specimen.

retiaria Hutton, 1873

- ZIN 23848—New Zealand, Lake Ellesmere, August 1930. Det. P.Yu. Shmidt. 1 specimen.

tapirina Günther, 1862

- ZIN 21719—Queenscliff, Victoria, 1927. From the collection of BMNH. 1 specimen.
ZIN 54131—Pacific Ocean, Auckland Islands, 49°58'S, 166°16'E, 210 m, RV *Professor Derugin*, tr. 12, March 1974, coll. K.P. Cherevko. Det. E.P. Voronina. 3 specimens.

Family **Achiropsettidae** Heemstra, 1990

Genus *Achiropsetta* Norman, 1930

tricholepis Norman, 1930

- ZIN 48193—South Atlantic Ocean, Falkland Islands, 52°45'S, 57°25'W, 760—765 m, FT *Gizhiga*, tr. 80, bottom trawl, December 18, 1984, coll. A.V. Balushkin. Paratype of *Achiropsetta heterolepis* Evseenko 1987.

- ZIN 48194—51°38'S, 56°21'W, 760—780 m, FT *Gizhiga*, December 7, 1984, coll. A.V. Balushkin. Paratype of *Achiropsetta heterolepis* Evseenko 1987.
- ZIN 48195—52°49'S, 57°21'W, 745—760 m, FT *Gizhiga*, tr. 81, bottom trawl, December 18, 1984, coll. A.V. Balushkin. Paratype of *Achiropsetta heterolepis* Evseenko 1987.
- ZIN 48196—Indian sector of Antarctic, Ob Bank, 250—280 m, RV *Skif*, bottom trawl, May 29, 1982, coll. G.A. Shandikov. Det. S.A. Evseenko. 1 specimen.
- ZIN 48664—46°05'S, 50°36'E, 225—335 m, FT *Kara-Dag*, st. 164, bottom trawl, August 28, 1971, coll. Yu.N. Shcherbachev. Holotype of *Achiropsetta heterolepis* Evseenko 1987.
- ZIN 48665—Campbell Plateau, 250—270 m, FT *Ekvator*, December 1971, coll. V.A. Svirskiy. Det. S.A. Evseenko. 1 specimen.
- ZIN 55092—46°55'S, 37°58'E, 170 m, FT *Aelita*, st. 17, January 18, 1968, coll. A.I. Karpenko. Det. S.A. Evseenko. 1 specimen.
- ZIN 55093—45°48'S, 29°21'E, FT *Aelita*, cruise 2, st. 2, tr. 2, November 11, 1968, coll. N.V. Kononov. Det. E.P. Voronina. 1 specimen.
- ZIN 55094—Patagonian Shelf, 47°17'S, 59°54'W, 750 m, FT *Zund*, tr. 128, May 18, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 4 specimens.
- ZIN 55095—Patagonian Shelf, 46°39'S, 59°52'W, 700 m, FT *Zund*, tr. 134, May 19, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 4 specimens.
- ZIN 55319—55°04'S, 35°50'W, FT *Gizhiga*, cruise 25, st. 122, May 18, 1984, coll. Filippov. Det. S.A. Evseenko. 1 specimen.

Genus *Mancopsetta* Gill, 1881

maculata (Günther, 1880) /*Lepidopsetta maculata*

- ZIN 36110—64°22'S, 121°08'E, whaler *Ivan Nosenko*, st. 77, March 6—07, 1959, coll. G.A. Solyanik. Holotype of *Achiropsetta slavae* Andriashev, 1960.
- ZIN 36112—64°51'S, 114°17'E, whaler *Ivan Nosenko*, st. 60, February 10—11, 1959, coll. G.A. Solyanik. Paratype of *Achiropsetta slavae* Andriashev, 1960.
- ZIN 36113—63°50'S, 116°25'E, whaler *Ivan Nosenko*, st. 76, March 5—06, 1959, coll. G.A. Solyanik. Paratype of *Achiropsetta slavae* Andriashev, 1960.
- ZIN 36114—64°10'S, 127°46'E, whaler *Ivan Nosenko*, st. 78, March 7—08, 1959, coll. G.A. Solyanik. Paratype of *Achiropsetta slavae* Andriashev, 1960.
- ZIN 45448—53°50'S, 140°40'W, 280—300 m, FT *Mys Dalniy*, tr. 65, otter trawl, December 16, 1978. Det. V.V. Fedorov. 1 specimen.

- ZIN 46005—Balleny Islands, $66^{\circ}06'S$, $161^{\circ}38'E$, RV *Mys Yunony*, tr. 4, January 28, 1981, coll. V.F. Kolaev. Det. A.P. Andriashov*. 2 specimens.
- ZIN 46503—D'Urville Sea, 3500 m, FT *Pioner Nikolaeva*, April 8, 1982, coll. V.I. Filinov. Det. A.V. Balushkin*. 1 specimen.
- ZIN 49412—Burdwood Bank, $54^{\circ}12'S$, $57^{\circ}23'W$, 300—315 m, FT *Akademik Knipovich*, tr. 10, January 10, 1976. 1 specimen.
- ZIN 49721— $54^{\circ}22'S$, $10^{\circ}27'E$, 675—690 m, RV *Evrika*, tr. 64, January 9, 1981. Det. S.A. Evseenko*. 2 specimens.
- ZIN 49722— $62^{\circ}19'S$, $112^{\circ}20'E$, 3600 m, RV *Professor Derugin*, trawl, May 5, 1982. Det. S.A. Evseenko*. 1 specimen.
- ZIN 49723—above South Sandwich Trench, $60^{\circ}14'S$, $24^{\circ}04'E$, 195—215 m, FT *Akademik Knipovich*, cruise 19, tr. 41, April 4, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. S.A. Evseenko*. 1 specimen.
- ZIN 51740—Indian sector of Antarctic, Lena Bank, $53^{\circ}53'S$, $44^{\circ}30'E$, 330—335 m, FT *Chatyr-Dag*, cruise 20, tr. 197, April 12, 1984. 1 specimen.
- ZIN 51754—Indian sector of Antarctic, Lena Bank, $53^{\circ}01'S$, $44^{\circ}20'E$, 330—340 m, FT *Chatyr-Dag*, cruise 20, tr. 36, January 8, 1984. 2 specimens.
- ZIN 51755—Indian sector of Antarctic, Lena Bank, $52^{\circ}53'S$, $44^{\circ}28'E$, 325—330 m, FT *Chatyr-Dag*, cruise 20, tr. 191, April 11, 1984. 2 specimens.
- ZIN 52151— $55^{\circ}16'S$, $36^{\circ}04'W$, 330—343 m, FT *Atlantida*, st. 88, February 14, 2000, coll. V.A. Khvichia. 1 specimen.
- ZIN 52152— $54^{\circ}38'S$, $37^{\circ}43'W$, 289—313 m, FT *Atlantida*, st. 95, February 17, 2000, coll. V.A. Khvichia. 1 specimen.
- ZIN 54561—Burdwood Bank, $54^{\circ}49'S$, $55^{\circ}34'W$, 475 m, FT *Akademik Knipovich*, st. 203, tr. 184, bottom trawl, March 17, 1969, coll. Yu.E. Permitin. Det. E.P. Voronina. 1 specimen.
- ZIN 54562—Kerguelen Islands, 280 m, FT *Aelita*, tr. 134, bottom trawl, March 16, 1969, coll. V. Tot. Det. E.P. Voronina. 1 specimen.
- ZIN 54563—Burdwood Bank, $54^{\circ}46'S$, $57^{\circ}02'W$, 205—210 m, FT *Akademik Knipovich*, tr. 153, April 9, 1970, coll. VNIRO. Det. E.P. Voronina. 1 specimen.
- ZIN 54564—Crozet Islands, 295 m, FT *Aelita*, st. 292, bottom trawl, March 17, 1969, coll. AzCherNIRO. Det. E.P. Voronina. 3 specimens.
- ZIN 54565—Kerguelen Islands, 280 m, FT *Aelita*, tr. 123, February—March 1969, coll. AzCherNIRO. Det. E.P. Voronina. 1 specimen.
- ZIN 54566—Kerguelen Islands, $49^{\circ}20'S$, $70^{\circ}03'E$, 175—300 m, FT *Kara-Dag*, st. 536, January 21, 1972, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.

* Identified as *A. slavae*

- ZIN 54567—Kerguelen Islands, $48^{\circ}06'S$, $70^{\circ}26'E$, 150 m, FT *Kara-Dag*, st. 548, bottom trawl, January 22, 1972, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54568— $50^{\circ}12'S$, $64^{\circ}25'E$, 185 m, RV *Skif*, st. 5975/64, tr. 41, December 11, 1970, coll. A.F. Pushkin. Det. E.P. Voronina. 2 specimens.
- ZIN 54569—South Georgia Island, $53^{\circ}38'S$, $36^{\circ}47'W$, 400—600 m, FT *Akademik Knipovich*, tr. 152, March 3, 1965, coll. Yu.E. Permitin. Det. Yu.E. Permitin. 2 specimens.
- ZIN 54570— $52^{\circ}58'S$, $45^{\circ}00'E$, 415—433 m, FT *Kara-Dag*, st. 550, bottom trawl, January 29, 1972, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54571—Indian sector of Antarctic, Kara-Dag seamount, $46^{\circ}03'S$, $42^{\circ}20'E$, 230—260 m, FT *Kara-Dag*, st. 4, January 19, 1971, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54572—Indian sector of Antarctic, Lena Bank, $49^{\circ}51'S$, $70^{\circ}40'E$, 260 m, FT *Kara-Dag*, st. 23, bottom trawl, June 28, 1971, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54573—Indian sector of Antarctic, Lena Bank, $53^{\circ}00'S$, $44^{\circ}10'E$, 360—395 m, FT *Kara-Dag*, bottom trawl, March 9, 1973, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 3 specimens.
- ZIN 54574—Kerguelen Islands, $46^{\circ}50'S$, $67^{\circ}47'E$, 460 m, FT *Aelita*, st. 54, February 2, 1968, coll. Yu.E. Permitin. Det. Yu.E. Permitin. 2 specimens.
- ZIN 54575—Kerguelen Islands, RV *Skif*, cruise 4, st. 65, August 21, 1971, coll. N.V. Kononov. Det. E.P. Voronina. 3 specimens.
- ZIN 54576—Shag Rocks, $53^{\circ}34'S$, $41^{\circ}33'W$, 135—138 m, FT *Akademik Knipovich*, cruise 19, tr. 2, February 26, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. A.V. Neyelov. 1 specimen.
- ZIN 54577—Shag Rocks, $53^{\circ}27'S$, $42^{\circ}14'W$, 205—215 m, FT *Akademik Knipovich*, cruise 19, February 26, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. A.V. Neyelov. 1 specimen.
- ZIN 54578— $52^{\circ}15'S$, $41^{\circ}07'E$, 252—265 m, FT *Kara-Dag*, cruise 2, st. 587, bottom trawl, February 4—05, 1972, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54579—Kerguelen Islands, 243 m, FT *Aelita*, tr. 121, February 26, 1969, coll. N.V. Kononov. Det. E.P. Voronina. 2 specimens.
- ZIN 54580—South Georgia Island, $54^{\circ}24'S$, $38^{\circ}37'W$, 218—220 m, FT *Akademik Knipovich*, tr. 135, March 8, 1967, coll. Yu.E. Permitin. Det. E.P. Voronina. 6 specimens.
- ZIN 54581—Burdwood Bank, $54^{\circ}10'S$, $57^{\circ}20'W$, 330—340 m, FT *Akademik Knipovich*, tr. 147, April 8, 1970, coll. VNIRO. Det. E.P. Voronina. 1 specimen.

- ZIN 54582—Kerguelen Islands, $49^{\circ}56'S$, $70^{\circ}28'E$, 198 m, RV *Skif*, st. 1106/195, tr. 132, January 7, 1971, coll. A.F. Pushkin. Det. E.P. Voronina. 1 specimen.
- ZIN 54583—Indian sector of Antarctic, 215—230 m, FT *Kara-Dag*, st. 19, June 24, 1971, coll. E.E. Meisner. Det. E.P. Voronina. 2 specimens.
- ZIN 54584—Indian sector of Antarctic, Ob Bank, FT *Kara-Dag*, st. 574, February 1972, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54585—Crozet Islands, $45^{\circ}58'S$, $50^{\circ}52'E$, 175—275 m, FT *Kara-Dag*, st. 636, February 13, 1972, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54586—Indian sector of Antarctic, Lena Bank, $53^{\circ}01'S$, $44^{\circ}11'E$, 335—398 m, FT *Kara-Dag*, cruise 2, st. 771, March 11, 1972. Det. E.P. Voronina. 1 specimen.
- ZIN 54587—Patagonian Shelf, $47^{\circ}17'S$, $59^{\circ}54'W$, 750 m, FT *Zund*, cruise 4, tr. 128, May 18, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 15 specimens.
- ZIN 54588—Heard Island, RV *Skif*, cruise 2, tr. 656, April 12, 1970, coll. N.V. Kononov. Det. E.P. Voronina. 3 specimens.
- ZIN 54589—Kerguelen Islands, $46^{\circ}52'S$, $67^{\circ}53'E$, 425 m, RV *Skif*, st. 1069/158, tr. 110, January 2, 1971, coll. A.F. Pushkin. Det. E.P. Voronina. 3 specimens.
- ZIN 54590—South Georgia Island, $54^{\circ}53'S$, $34^{\circ}31'W$, 250 m, FT *Zund*, cruise 4, tr. 106, May 7, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 1 specimen.
- ZIN 54643—Kerguelen Islands, $50^{\circ}00'S$, $70^{\circ}46'E$, 170 m, RV *Skif*, cruise 2, tr. 642, April 3, 1970, coll. N.V. Kononov. Det. E.P. Voronina. 2 specimens.
- ZIN 54644—Kerguelen Islands, $50^{\circ}03'S$, $70^{\circ}11'E$, 235—240 m, FT *Aelita*, cruise 2, tr. 87, February 5, 1969, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54645—Crozet Islands, 175—190 m, FT *Kara-Dag*, cruise 1, st. 167, tr. 35, August 28, 1971, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54646—Kerguelen Islands, 700—870 m, FT *Kara-Dag*, cruise 1, st. 299, September 30, 1971, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54647—Falkland Islands, $52^{\circ}45'S$, $57^{\circ}25'W$, 760—765 m, FT *Gizhiga*, tr. 80, bottom trawl, December 18, 1984, coll. A.V. Balushkin. Det. A.V. Balushkin. 1 specimen.
- ZIN 54648— $47^{\circ}51'S$, $71^{\circ}28'W$, 300—400 m, FT *Kara-Dag*, st. 79, July 14, 1971, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 3 specimens.
- ZIN 54649—Crozet Islands, $45^{\circ}56'S$, $50^{\circ}52'E$, 175—190 m, FT *Kara-Dag*, st. 168, August 28, 1971, coll. E.E. Meisner. Det. E.P. Voronina. 1 specimen.
- ZIN 54650—Crozet Islands, $46^{\circ}33'S$, $52^{\circ}44'W$, 265—300 m, FT *Kara-Dag*, st. 179, August 31, 1971, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 1 specimen.
- ZIN 54691—Crozet Islands, $46^{\circ}10'S$, $52^{\circ}40'W$, 205—260 m, FT *Kara-Dag*, st. 180, August 31, 1971, coll. E.E. Meisner. Det. E.P. Voronina. 1 specimen.

- ZIN 54692—Kerguelen Islands, 280 m, FT *Aelita*, tr. 134, March 16, 1969, coll. N.V. Kononov. Det. E.P. Voronina. 2 specimens.
- ZIN 54693—South Georgia Island, $53^{\circ}11'S$, $38^{\circ}16'W$, 330—360 m, FT *Akademik Knipovich*, cruise 19, tr. 117, May 23, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. E.P. Voronina. 1 specimen.
- ZIN 54694—Kerguelen Islands, $49^{\circ}52'S$, $70^{\circ}38'E$, 220 m, RV *Skif*, cruise 3, st. 985/74, tr. 51, December 13, 1970, coll. A.F. Pushkin. Det. E.P. Voronina. 10 specimens.
- ZIN 54695—Antarctic, $53^{\circ}58'S$, $35^{\circ}39'W$, 225—250 m, FT *Akademik Knipovich*, tr. 208, April 29, 1970, coll. VNIRO. Det. E.P. Voronina. 3 specimens.
- ZIN 54696—Kerguelen Islands, RV *Skif*, cruise 4, tr. 21, August 12, 1971, coll. N.V. Kononov. Det. E.P. Voronina. 2 specimens.
- ZIN 54697—Kerguelen Islands, RV *Skif*, cruise 4, tr. 56, August 20, 1971, coll. N.V. Kononov. Det. E.P. Voronina. 5 specimens.
- ZIN 54698—Kerguelen Islands, RV *Skif*, cruise 4, tr. 71, August 22, 1971, coll. N.V. Kononov. Det. E.P. Voronina. 2 specimens.
- ZIN 54699—Kerguelen Islands, RV *Skif*, cruise 4, tr. 146, August 7—8, 1971, coll. N.V. Kononov. Det. E.P. Voronina. 1 specimen.
- ZIN 55060—Lazarev Sea, $65^{\circ}19'S$, $06^{\circ}59'E$, 4600 m, FT *Akademik Knipovich*, cruise 19, tr. 34, March 26, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. E.P. Voronina. 2 specimens.
- ZIN 55087—Falkland Islands, $52^{\circ}45'S$, $57^{\circ}25'W$, 760—765 m, FT *Gizhiga*, tr. 80, bottom trawl, December 18, 1984, coll. A.V. Balushkin. Det. E.P. Voronina. 2 specimens.
- ZIN 55088—Patagonian Shelf, $45^{\circ}57'S$, $59^{\circ}45'W$, 680 m, FT *Zund*, cruise 4, tr. 141, May 19, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 1 specimen.
- ZIN 55089— $54^{\circ}57'S$, $158^{\circ}19'E$, 5000 m, RV *Dmitriy Mendeleev*, cruise 16, st. 1294a, January 25, 1976, coll. A.P. Andriashev, V.P. Prirodina. Det. S.A. Evseenko. 1 specimen.
- ZIN 55090—Shag Rocks, $53^{\circ}27'S$, $41^{\circ}41'W$, 160—430 m, FT *Akademik Knipovich*, cruise 19, tr. 4, February 26, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. A.V. Neyelov. 4 specimens.
- ZIN 55288—Shag Rocks, $53^{\circ}28'S$, $42^{\circ}19'W$, FT *Gizhiga*, tr. 424, 200—220 m, July 2, 1986. Det. A.V. Balushkin. 1 specimen.
- ZIN 55315—Shag Rocks, $53^{\circ}25'S$, $41^{\circ}41'W$, 525—574 m, FT *Gizhiga*, cruise 29, tr. 193, November 3, 1986, coll. V.V. Konstantinov. Det. E.P. Voronina. 3 specimens.
- ZIN 55316— $51^{\circ}47'S$, $56^{\circ}32'W$, 760 m, FT *Gizhiga*, tr. 41, December 7, 1984, coll. A.V. Gushchin. Det. E.P. Voronina. 2 specimens.
- ZIN 55317—Heard Island, RV *Professor Mesyatsev*, cruise 17, st. 36/147, July 24, 1987. Det. E.P. Voronina. 1 specimen.

ZIN 55321—Shag Rocks, 32°70'S, 41°31'W, 129 m, FT *Akademik Knipovich*, cruise 19, tr. 3, February 26, 1981, coll. A.V. Neyelov, Yu.E. Permitin. Det. E.P. Voronina. 6 specimens.

sp.

ZIN 51726—66°13'S, 63°56'W, 292—320 m, FT *Plunge*, cruise 7, tr. 84, February 4, 1985, coll. I.A. Trunov. Det. A.V. Balushkin. 2 specimens.

Genus *Neoachiropsetta* Kotlyar, 1978

milfordi (Penrith, 1965) /*Mancopsetta milfordi*

ZIN 54307—Crozet Islands, 46°00'S, 49°20'E, 345—360 m, RV *Skif*, st. 937/26, tr. 11, December 3, 1970, coll. A.F. Pushkin. Det. S.A. Evseenko. 1 specimen.

ZIN 55107—Bounty Islands, 48°14'S, 170°14'W, 380—410 m, tr. 115, September 20, 1972. Det. S.A. Evseenko. 1 specimen.

ZIN 55108—47°17'S, 59°54'W, 750 m, FT *Zund*, tr. 128, May 18, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 1 specimen.

ZIN 55109—46°37'S, 59°23'W, 1070 m, FT *Zund*, tr. 131, May 18, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 1 specimen.

ZIN 55110—46°37'S, 59°09'W, 1400 m, FT *Zund*, tr. 132, May 18, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 1 specimen.

ZIN 55111—46°39'S, 59°52'W, 700 m, FT *Zund*, tr. 134, May 19, 1974, coll. I.S. Smirnov. Det. E.P. Voronina. 1 specimen.

ZIN 55320—52°52'S, 171°55'E, FT *Poseidon*, st. 74k, May 1, 1972, coll. V.I. Tsarev. Det. E.P. Voronina. 4 specimens.

ZIN 56032—Southern Ocean, 49°45'—51°18'S, 56°31'—60°27'W, 192—200 m, FT *Akademik Knipovich*, tr. 192—203, April 4—08, 1967, coll. V.N. Semenov, V.V. Shevtsov. Det. E.P. Voronina. 2 specimens.

Genus *Pseudomancopsetta* Evseenko, 1984

andriashevi Evseenko, 1984

ZIN 48666—Southern Ocean, 230—260 m, FT *Kara-Dag*, st. 4, June 19, 1971, coll. Yu.N. Shcherbachev. Det. S.A. Evseenko. 1 specimen.

ZIN 48667—43°33'S, 161°28'W, 610 m, RV *Mys Tikhii*, tr. 91, October 1977, coll. T.P. Pavlova. Det. S.A. Evseenko. 1 specimen.

ZIN 48668—45°16'S, 157°29'W, 600—640 m, FT *Mys Ostrovskogo*, tr. 103, st. 150/103, August 2, 1979, coll. V.M. Razumovskiy. Det. S.A. Evseenko. 1 specimen.

ZIN 48669—Southeast Atlantic, Discovery Seamount, 400—445 m, RV *Professor Mesyatsev*, tr. 155, December 10, 1979, coll. S.V. Busakhin, T.B. Agafonova. Det. S.A. Evseenko. 2 specimens.

Family **Oncopteridae** Jordan & Goss, 1889

Genus **Oncopterus** Steindachner, 1875

darwini Steindachner, 1874

ZIN 9629 — Rio Grande do Sul, 1890, coll. O. Staudinger. 1 specimen.

ZIN 54041 — Mar Chiquita, coastal lagoon, coll. J.M. Diaz de Astarloa. 2 specimens.

Family **Samaridae** Jordan & Goss, 1889

Genus **Plagiopsetta** Franz, 1910

glossa Franz, 1810

ZIN 36127 — East China Sea, 28°38'N, 126°30'E, 140 m, fish trawler, st. 31, February 16, 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 2 specimens.

stigmosa Mihara et Amaoka, 2004

ZIN 55366 — Coral Sea, Chesterfield Island, 22°16'S, 159°25'E, 315—320 m, station 312, October 12, 1986, coll. Campagne Musorstrom 5. From the collection of MNHN. 2 paratypes.

Genus **Samaris** Gray, 1831

chesterfieldensis Mihara et Amaoka, 2004

ZIN 55367 — Coral Sea, Chesterfield Island, 19°25'S, 158°37'E, 215—217 m, st. CP131, July 29, 1988, coll. Campagne Corail 2 ORS 143—5. From the collection of MNHN. Paratype.

costae Quéro, Hensley et Maugé, 1989

ZIN 48926 — Indian Ocean, Saya de Malha Bank, 10°28'S, 61°25'E, 60—70 m, FT *Yel'sk*, cruise 8, dredge, December 6, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 juv.

ZIN 48927 — Indian Ocean, Saya de Malha Bank, 11°30'S, 61°30'E, 145 m, FT *Yel'sk*, cruise 8, tr. 351, January 4, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48928 — Indian Ocean, Saya de Malha Bank, 11°31'S, 61°37'E, 150—153 m, FT *Yel'sk*, cruise 8, tr. 385, January 14, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49501 — Indian Ocean, Seychelles, 3°51'S, 56°08'E, sand, coral grit, 30—40 m, RV *Ob'*, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashov, A.K. Tokarev. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49718 — Indian Ocean, 11°05'S, 62°02'E, 58—61 m, RV *Vityaz*, cruise 17, st. 2808, January 8, 1989, coll. Yu.N. Shcherbachov, N.V. Parin. Det. V.P. Foroshchuk. 2 specimens.

cristatus Gray, 1831

- ZIN 48919—Indian Ocean, Western Hindustan, 7°56'N, 77°03'E, 65 m, RV *Nauka*, cruise 13, dredge, November 8, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 3 specimens.
- ZIN 48920—Indian Ocean, Western Hindustan, 8°48'N, 76°17'E, 60 m, RV *Nauka*, cruise 13, tr. 79, November 9, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 3 specimens.
- ZIN 54013—Pacific Ocean, 29°29'S, 167°52'E, 70 m, coral sand, shells, RV *Dmitriy Mendeleev*, cruise 16, st. 1256, Sigsbee trawl, January 3, 1976, coll. A.P. Andriashhev, V.P. Prirodina. Det. E.P. Voronina. 1 juv.
- ZIN 55101—Gulf of Tonkin, 18°40'N, 106°04'E, 32 m, FT *Pelamida*, st. 48, July 14, 1968, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 55551—Vietnam, 12°09'N, 109°22'E, 68—80 m, tr. 2, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55552—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 7 specimens.
- ZIN 55553—Vietnam, 12°06'N, 109°13'E, 11—18 m, tr. 2, June 2, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55554—Vietnam, 12°15'N, 109°16'E, 18—29 m, tr. 3, June 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55555—Vietnam, Nha Trang, market, summer 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55556—Vietnam, 12°12'N, 109°14'E, 13.4—23.5 m, tr. 3, January 5, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55557—Vietnam, 12°14'N, 109°19'E, 16.2—29 m, tr. 1, January 9, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55558—Vietnam, 12°04'N, 109°13'E, 15—18 m, tr. 3, April 25, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55559—Vietnam, 12°15'N, 109°14'E, 15—23.5 m, tr. 2, May 21, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55560—Vietnam, 12°15'N, 109°16'E, 16.8—19 m, tr. 3, March 23, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55561—Vietnam, Nha Trang, fish market, shrimp trawl, <100 m, April—June 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55562—Vietnam, Nha Trang, 2005, coll. D.A. Astakhov. Det. E.P. Voronina. 1 specimen.
- ZIN 55900—Gulf of Tonkin, 20°04'N, 107°57'E, FT *Pelamida*, August 13, 1968, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 56025—Vietnam, 12°06'N, 109°19'E, 42—47.5 m, tr. 3, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

spinea Mihara et Amaoka, 2004

ZIN 55281—Coral Sea, 25°14'S, 159°48'E, 80 m, RV *Akademik Oparin*, cruise 7, st. 128, September 6, 1988, coll. E.N. Gruzov. Det. E.P. Voronina. 1 specimen.

ZIN 55368—Coral Sea, Chesterfield Island, 70—193 m, station CP81 and CP142, July 25—31, 1988, coll. Campagne Corail 2 ORS 142—1. From the collection of MNHN. 2 paratypes.

Genus *Samariscus* Gilbert, 1905

corallinus Gilbert, 1905

ZIN 51735—Pacific Ocean, 25°31'N, 169°35'W, 100—110 m, FT *Ekvator*, tr. 119, August 26, 1968, coll. TINRO. Det. E.P. Voronina. 4 specimens.

filipectoralis Shen, 1982

ZIN 55548—Vietnam, Nha Trang Bay, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

latus Matsubara et Takamuki, 1951

ZIN 48921—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°19'E, 240—250 m, FT *Yel'sk*, cruise 8, tr. 11, October 23, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 48922—Indian Ocean, Saya de Malha Bank, 11°20'S, 62°12'E, 240—255 m, FT *Yel'sk*, cruise 8, tr. 17—18, October 24, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48923—Indian Ocean, Saya de Malha Bank, 11°45'S, 61°55'E, 252 m, FT *Yel'sk*, cruise 8, tr. 24, October 25, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 3 specimens.

ZIN 54700—Indian Ocean, Saya de Malha Bank, RV *Professor Mesyatsev*, cruise 12, coll. Yu.P. Pavlov. Det. E.P. Voronina. 1 specimen.

luzonensis Fowler, 1934

ZIN 55549—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55550—Vietnam, Ván Phong, 12°24'N, 109°22'E, 38—45 m, tr. 3, May 17, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55792—Vietnam, 12°09'N, 109°22'E, 68—80 m, tr. 2, November 26, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55901—Gulf of Tonkin, 20°19'N, 108°05'E, 49 m, FT *Pelamida*, st. 88, June 6, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55902—Gulf of Tonkin, 20°01'N, 108°50'E, 50 m, FT *Pelamida*, st. 75, July 7, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 55903—Gulf of Tonkin, 20°35'N, 107°25'E, 33 m, FT *Pelamida*, st. 100, July 5, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 56026—Vietnam, 12°14'N, 109°20'E, 22—34.5 m, tr. 1, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

triocellatus Woods, 1960

ZIN 55538—Hawaii, Island of Oahu, Kaneohe Bay ledge, 33 m, October 1970, coll. E.H. Chave, J.E. Randall. From the collection of BPBM. 1 specimen.

Family **Poecilopsettidae** Norman, 1934

Genus **Marleyella** Fowler, 1925

bicolorata (von Bonde, 1922) /***Poecilopsetta bicolorata***

ZIN 48924—Indian Ocean, Saya de Malha Bank, 10°30'S, 61°29'E, 135—140 m, FT *Yel'sk*, cruise 8, tr. 377, January 13, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 48925—Indian Ocean, Saya de Malha Bank, 10°30'S, 61°35'E, 140—145 m, FT *Yel'sk*, cruise 8, tr. 382, January 13, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

Genus **Nematops** Günther, 1880

microstoma Günther, 1880

ZIN 46708—15°07'N, 109°42'E, 300 m, FT *Orlik*, tr. 3, Sigsbee trawl, April 22, 1960, coll. TINRO. Det. V.V. Fedorov. 1 specimen.

ZIN 54324—Pacific Ocean, Gilbert Islands, 01°24'N, 172°52'E, 350—600 m, RV *Vityaz*, cruise 44, st. 6034, December 27, 1968, coll. IOAN. Det. E.P. Voronina. 2 specimens.

Genus **Poecilopsetta** Günther, 1880

hawaiensis Gilbert, 1905

ZIN 55536—Hawaii, Pailolo Channel, 21°1'N, 156°44'W, 214 m, RV *Townsend Cromwell*, cruise 40, st. 43, shrimp trawl, November 16, 1968. From the collection of BPBM. 1 specimen.

natalensis Norman, 1931

ZIN 48235—Indian Ocean, 25°21'S, 34°15'E, gravel, 330—346 m, RV *Professor Mesyatsev*, cruise 5, tr. 77, bottom trawl, January 31, 1976, coll. A.D. Druzhinin, V.M. Borisov. Det. V.V. Fedorov. 1 specimen.

ZIN 49492—Gulf of Aden, Socotra Island, 11°36'N, 53°01'E, 350 m, FT *Dmitriy Stefanov*, cruise 3, st. 147/33, December 25, 1988, coll. S.I. Usachev. Det. V.P. Foroshchuk. 4 specimens.

ZIN 49725—Indian Ocean, Mozambique Channel, 22°19'S, 43°06'E, 330—335 m, RV *Vityaz*, cruise 17, st. 2644, December 2, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 6 specimens.

normani Fedorov et Foroshchuk, 1992

- ZIN 49132—Indian Ocean, Saya de Malha Bank, 11°12'S, 62°16'E, 255—270 m,
FT *Yel'sk*, cruise 8, tr. 14, October 24, 1977, coll. V.P. Foroshchuk.
Holotype.
- ZIN 49133—Indian Ocean, Saya de Malha Bank, 11°12'S, 62°16'E, 255—270 m,
FT *Yel'sk*, cruise 8, tr. 14, October 24, 1977, coll. V.P. Foroshchuk.
3 paratypes.
- ZIN 49134—Indian Ocean, Saya de Malha Bank, 11°08'S, 62°10'E, 265—270 m,
FT *Yel'sk*, cruise 8, tr. 15, October 24, 1977, coll.
V.P. Foroshchuk. Paratype.
- ZIN 49135—Indian Ocean, Saya de Malha Bank, FT *Kometa Galeya*, cruise 1,
July 1987, coll. R.M. Gadzhikurbanov. Paratype.
- ZIN 49136—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°19'E, 240—250 m,
FT *Yel'sk*, cruise 8, tr. 11, October 23, 1977, coll.
V.P. Foroshchuk. Paratype.
- ZIN 49137—Indian Ocean, Saya de Malha Bank, 11°12'S, 62°16'E, 255—270 m,
FT *Yel'sk*, cruise 8, tr. 14, October 24, 1977, coll.
V.P. Foroshchuk. Paratype.
- ZIN 49138—Indian Ocean, Saya de Malha Bank, 11°42'S, 62°00'E, 245—247 m,
FT *Yel'sk*, cruise 8, tr. 20, October 25, 1977, coll.
V.P. Foroshchuk. Paratype.
- ZIN 49139—Indian Ocean, Saya de Malha Bank, 11°42'S, 62°06'E, 251 m, FT
Yel'sk, cruise 8, tr. 28, October 26, 1977, coll. V.P. Foroshchuk. Paratype.
- ZIN 49140—Indian Ocean, Saya de Malha Bank, 11°45'S, 61°55'E, 245—250 m,
FT *Yel'sk*, cruise 8, tr. 105, November 7, 1977, coll.
V.P. Foroshchuk. Paratype.
- ZIN 49141—Indian Ocean, Saya de Malha Bank, 11°42'S, 62°01'E, 235—250 m,
FT *Yel'sk*, cruise 8, tr. 109, November 7, 1977, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 3 juv.
- ZIN 49750—Indian Ocean, Saya de Malha Bank, 11°06'S, 62°14'E, 230—235 m,
RV *Vityaz*, cruise 17, st. 2804, January 7, 1989, coll. IOAN. Det.
V.P. Foroshchuk. 2 juv.

plinthus (Jordan et Starks, 1904) /*Alaeops plinthus*

- ZIN 45094—Japan, Obama, March 30, 1903, coll. N.A. Grebnitskiy. Det.
V.V. Fedorov. 1 specimen.
- ZIN 48236—Nagasaki, March 1903, coll. P.Yu. Shmidt. Det. V.V. Fedorov.
1 specimen.

praelonga Alcock, 1894

- ZIN 47220—Madagascar, northwestern slope, 12°20'S, 48°08'E, 450—500 m,
Rift, st. 21, April 12, 1983, coll. N.V. Parin. Det. N.V. Parin. 1 specimen.

ZIN 48233—Indian Ocean, Java Island, 8°30'S, 110°56'E, 400—450 m, RV *Professor Mesyatsev*, cruise 7, tr. 47, April 27, 1979, coll. A.N. Kotlyar. Det. V.V. Fedorov. 2 specimens.

ZIN 48911—Indian Ocean, Western Hindustan, Wadge Bank, 7°07'N, 77°53'E, 360 m, RV *Nauka*, cruise 13, tr. 72, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 3 specimens + 1 juv.

ZIN 49142—Indian Ocean, Western Hindustan, Wadge Bank, 7°00'N, 77°29'E, 254 m, RV *Nauka*, cruise 13, tr. 71, bottom trawl, November 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 juv.

ZIN 55392—Indian Ocean, Bay of Bengal, 14°24'N, 94°01'E, FT *Akademik Knipovich*, tr. 406 (?), February 24, 1966. Det. E.P. Voronina. 1 juv.

zanzibarensis Norman, 1939

ZIN 48912—Indian Ocean, Saya de Malha Bank, 11°30'S, 61°08'E, 190—205 m, FT *Yel'sk*, cruise 8, tr. 70, bottom trawl, April 18, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 juv.

ZIN 48913—Indian Ocean, Saya de Malha Bank, 11°30'S, 61°36'E, 130—140 m, FT *Yel'sk*, cruise 8, tr. 359, bottom trawl, January 5, 1978, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49494—Indian Ocean, Saya de Malha Bank, 9°59'S, 62°12'E, 300 m, RV *Akademik Oparin*, cruise 3, st. 17, October 30, 1986, coll. V.M. Koltun. Det. V.P. Foroshchuk. 1 specimen.

ZIN 55521—Indian Ocean, Error Seamount, 10°19'S, 56°08'E, 395—420 m, RV *Vityaz*, cruise 17, st. 2825, January 14, 1989, coll. Yu.N. Shcherbachev. Det. E.P. Voronina. 5 specimens.

Family **Soleidae** Bonaparte, 1833

Genus ***Achiroides*** Bleeker, 1851

melanorhynchus (Bleeker, 1850) /*Plagusia melanorhynchus*

ZIN 49127—Taiwan, 2010, purchase in the Ornamental Fish Exporter Company. Det. E.P. Voronina. 10 specimens.

Genus ***Aesopia*** Kaup, 1858

cornuta Kaup, 1858

ZIN 22789—Nagasaki, April 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

ZIN 37044—South China Sea, Hainan Island, Sanya, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. 1 specimen.

ZIN 42899—South China Sea, Hainan Island, Sanya, April 2, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. V.V. Fedorov. 1 specimen.

- ZIN 46698—Indian Ocean, Western Hindustan, Wedge Bank, $7^{\circ}17'N$, $77^{\circ}47'E$, 320 m, RV *Nauka*, cruise 7, st. 159/108, bottom trawl, August 22, 1971, coll. Yu.S. Melnikov. Det. V.V. Fedorov. 2 specimens.
- ZIN 46699—Indian Ocean, $20^{\circ}32'N$, $70^{\circ}22'E$, 54 m, RV *Nauka*, cruise 7, st. 346/288, bottom trawl, October 1, 1971, coll. Yu.S. Melnikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 46712—Indian Ocean, Western Hindustan, $09^{\circ}48'N$, $75^{\circ}54'E$, 50 m, RV *Nauka*, cruise 7, st. 250/198, September 5, 1971, coll. Yu.S. Melnikov. Det. V.V. Fedorov. 1 specimen.
- ZIN 49111—Indian Ocean, Western Hindustan, Okhamadhi, $22^{\circ}04'N$, $68^{\circ}20'E$, 85 m, RV *Nauka*, cruise 13, tr. 26, September 10, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49112—Indian Ocean, Western Hindustan, Okhamadhi, $21^{\circ}55'N$, $68^{\circ}17'E$, 95 m, RV *Nauka*, cruise 13, tr. 27, September 10, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 49113—Indian Ocean, Western Hindustan, $11^{\circ}48'N$, $74^{\circ}41'E$, 75—80 m, RV *Nauka*, cruise 13, tr. 54, September 18, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49114—Indian Ocean, Saya de Malha Bank, $10^{\circ}48'S$, $61^{\circ}09'E$, 125 m, FT *Yel'sk*, cruise 8, tr. 213, November 29, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49115—Indian Ocean, Saya de Malha Bank, $10^{\circ}48'S$, $61^{\circ}06'E$, 122 m, FT *Yel'sk*, cruise 8, tr. 218, November 30, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49728—Indian Ocean, $4^{\circ}59'S$, $55^{\circ}33'E$, 43—45 m, RV *Vityaz*, cruise 17, tr. 25, November 6, 1989, coll. IOAN. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 55542—Indian Ocean, Saya de Malha Bank, $10^{\circ}\text{--}11^{\circ}S$, $60^{\circ}\text{--}62^{\circ}E$, 70—120 m, RV *Fiolet*, October 1977. Det. E.P. Voronina. 1 specimen.
- ZIN 55761—Vietnam, $12^{\circ}10'N$, $109^{\circ}14'E$, 12.8—22 m, tr. 3, June 10, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55762—Vietnam, $12^{\circ}15'N$, $109^{\circ}16'E$, 18—29 m, tr. 3, June 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55764—Vietnam, $12^{\circ}19'N$, $109^{\circ}25'E$, 62—91 m, tr. 1, March 23, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55763—Vietnam, Nha Trang, market, Spring—Summer 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55765—Vietnam, Phan Thiet, Mui Ne, market, Spring 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 56027—Vietnam, $12^{\circ}14'N$, $109^{\circ}20'E$, 22—34.5 m, tr. 1, November 29, 2005. Det. E.P. Voronina. 1 specimen.

Genus *Aseraggodes* Kaup, 1858

cyaneus (Alcock, 1890) /*Solea cyanea*

- ZIN 49144—Indian Ocean, Western Hindustan, 21°02'N, 69°09'E, 90—100 m, RV *Nauka*, cruise 13, tr. 40, September 13, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49145—Indian Ocean, Western Hindustan, Kotte Kunnu Point, 14°09'N, 73°24'E, 130 m, RV *Nauka*, cruise 13, tr. 294, December 24, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

dubius Weber, 1913

- ZIN 55698—Gulf of Tonkin, 18°40'N, 107°30'E, 63 m, FT *Pelamida*, st. 44, September 1, 1961. Det. E.P. Voronina. 1 specimen.
- ZIN 55699—Gulf of Tonkin, 17°40'N, 106°45'E, 36—39 m, FT *Pelamida*, st. 16, July 15, 1961. Det. E.P. Voronina. 1 specimen.
- ZIN 55775—Vietnam, 12°10'N, 109°13'E, 8—11 m, June 23, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55776—Vietnam, Nha Trang, market, Summer 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.
- ZIN 55881—Gulf of Tonkin, 19°21'N, 106°03'E, 26 m, FT *Pelamida*, st. 64, August 27, 1961. Det. E.P. Voronina. 1 specimen.
- ZIN 55882—Gulf of Tonkin, 20°01'N, 108°50'E, 50 m, FT *Pelamida*, st. 75, July 7, 1961. Det. E.P. Voronina. 1 specimen.

haackeanus (Steindachner, 1883) /*Solea haackeana*

- ZIN 6638 —Australia, Gulf St. Vincent, 1883, coll. J.G. Schneider. 1 specimen.

microlepidotus Weber, 1913

- ZIN 49143—Indian Ocean, Western Hindustan, Okhamadhi, 22°04'N, 68°20'E, 85 m, RV *Nauka*, cruise 13, tr. 26, September 10, 1976, coll. V.P. Foroshchuk. Det. E.P. Voronina. 1 specimen.

Genus *Austroglossus* Regan, 1920

microlepis (Bleeker, 1863) /*Synaptura microlepis*

- ZIN 42890—Southwest Africa, Walfish Bay, 1969—1970, coll. N.V. Kononov. Det. A.V. Neyelov. 2 specimens.

Genus *Bathysolea* Roule, 1916

polli (Chabanaud, 1950) /*Capartella polli*

- ZIN 54014—Atlantic Ocean, 21°27'N, 17°31'W, 392 m, FT *Atlantida*, cruise 38, tr. 41, May 20, 2005, coll. AtlantNIRO. Det. E.P. Voronina. 1 specimen.

profundicola (Vaillant, 1888) / *Solea profundicola*

ZIN 41045—Atlantic Ocean, West Africa, Saint-Louis, 300 m, March 1969, coll. V.A. Tkachenko. Det. V.A. Tkachenko. 1 specimen.

Genus ***Brachirus*** Swainson, 1839

foliacea Richardson, 1846 / *Solea foliacea*

ZIN 36951—South China Sea, Hainan Island, Sanya, November—December 1959, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. E.P. Voronina. 2 specimens.

ZIN 55779—Vietnam, 12°08'N, 109°15'E, 10—20 m, tr. 3, June 21, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55780—Vietnam, Nha Trang, market, winter 2006—2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 9 specimens.

orientalis (Bloch et Schneider, 1801) / *Pleuronectes orientalis*

ZIN 5455 —1837, Dupont. 1 specimen.

ZIN 11440—Singapore, March 27, 1896, coll. A.A. Bunge. 2 specimens.

ZIN 23792—Canton [Guangzhou], July 1930. Det. P.Yu. Shmidt. 1 specimen.

ZIN 36009—South China Sea, Hainan Island, Haikou, 1958, coll. B.E. Bykhovskiy, L.F. Nagibina. Det. E.P. Voronina. 2 specimens.

sayaensis Voronina, 2019

ZIN 49162—Indian Ocean, Saya de Malha Bank, 10°41'S, 61°12'E, 123—120 m, FT *Yel'sk*, cruise 8, tr. 270, December 11, 1977, coll. V.P. Foroshchuk. Holotype.

ZIN 49163—Indian Ocean, Saya de Malha Bank, 10°44'S, 61°13'E, 121 m, FT *Yel'sk*, cruise 8, tr. 280, December 13, 1977, coll. V.P. Foroshchuk. Paratype.

Genus ***Buglossidium*** Chabanaud, 1930

luteus (Risso, 1810) / *Pleuronectes luteus*

ZIN 3390 —Adriatic Sea, 1868, coll. F.F. Brandt. 1 specimen.

ZIN 4607 —Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. 2 specimens.

ZIN 28057—Plymouth, April 5, 1938, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 3 specimens.

ZIN 49751—Indian Ocean, Error Seamount, 12°31'S, 48°17'E, 380 m, RV *Vityaz*, cruise 17, st. 2603, November 12, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 2 specimens.

ZIN 50349—North Sea, 54°13'N, 6°58'E, 35 m, RV *Victor Hensen*, September 22, 1992, coll. N.V. Chernova. Det. N.V. Chernova. 64 specimens.

ZIN 50391—North Sea, 54°13'N, 6°58'E, 41 m, RV *Victor Hensen*, September 22, 1992, coll. N.V. Chernova. Det. N.V. Chernova. 9 specimens.

Genus *Dagetichthys* Stauch et Blanc, 1964

commersonnii (Lacepède, 1802) /*Pleuronectes commersonnii*

ZIN 55043—South Vietnam, off Hồ Cốc, 10°29'N, 107°28'E, November 2010,
coll. A.V. Abramov. Det. E.P. Voronina. 2 specimens.

Genus *Dicologlossa* Chabanaud, 1927

hexophthalma (Bennett, 1831) /*Solea hexophthalma*

ZIN 41036—Atlantic Ocean, West Africa, Dakar, 20 m, August 1970, coll.
V.A. Tkachenko. Det. V.A. Tkachenko. 2 specimens.

Genus *Heteromycteris* Kaup, 1858

japonicus (Temminck et Schlegel, 1846) /*Achirus japonicus*

ZIN 11642—Nagasaki, 1896, coll. A.A. Bunge. 3 specimens.

ZIN 22780—Misaki, April 2, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt.
1 specimen.

ZIN 22908—Sea of Japan, Tsuruga Bay, September 5—9, 1917, coll.
V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 3 specimens.

Genus *Liachirus* Günther, 1862

melanospilos (Bleeker, 1854) /*Achirus melanospilos*

ZIN 55786—Vietnam, 12°N, 109°E, 11—24 m, November—December 2005,
coll. A.M. Prokofiev. Det. E.P. Voronina. 6 specimens.

ZIN 55787—Vietnam, 12°N, 109°E, 10—29 m, November 24, 2005, coll.
A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55788—Vietnam, Nha Trang, 12°N, 109°E, 10—24 m, June 2006, coll.
A.M. Prokofiev. Det. E.P. Voronina. 15 specimens.

ZIN 55789—Vietnam, Nha Trang, 12°N, 109°E, January—April 2007, coll.
A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.

ZIN 55790—Vietnam, Nha Trang, spring 2009, coll. A.M. Prokofiev. Det.
E.P. Voronina. 7 specimens.

ZIN 55791—Vietnam, Phú Quốc Island, 10°15'N, 103°53'E, November 20—21,
2001, coll. A.M. Prokofiev. Det. E.P. Voronina. 10 specimens.

ZIN 55855—Vietnam, Phú Quốc Island, 10°14'N, 103°52'E, November 22—23,
2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 56028—Vietnam, Nha Trang, market, May 24—June 19, 2005, coll.
A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

Genus *Microchirus* Bonaparte, 1833

boscanion (Chabanaud, 1926) /*Solea boscanion*

ZIN 39775—Atlantic Ocean, West Africa, 15 miles southwest of Dakar, 100 m,
November 4, 1958, coll. G.A. Solyanik. Det. E.P. Voronina. 25 juv.

ZIN 46710—Atlantic Ocean, West Africa, 15 miles west of Dakar, 10 m, FT *Slava-9*, Sigsby-Gorbunov trawl, November 4, 1958, coll. G.A. Solyanik. Det. E.P. Voronina. 11 specimens.

frechkopi Chabanaud, 1952

ZIN 41035—Atlantic Ocean, West Africa, Gambia, 12°00'N, 30 m, August 1970, coll. V.A. Tkachenko. Det. V.A. Tkachenko. 6 specimens.

ocellatus* (L., 1758) /*Pleuronectes ocellatus

ZIN 1248 — Atlantic Ocean, Madeira Island, 1850, coll. M. Leuchtenberg. 1 specimen.

ZIN 7690 — Tyrrhenian Sea, Naples, 1887, coll. Yu.E. Ananov. 2 specimens.

variegatus* (Donovan, 1808) /*Pleuronectes variegatus

ZIN 6860 — Adriatic Sea, Venice, 1884, coll. J.G. Schneider. 1 specimen.

ZIN 14414—Atlantic Ocean, Bay of Biscay, August 18, 1907, coll. F.R. Steingel. 1 specimen.

ZIN 26389—Plymouth, August 21, 1936, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 5 specimens.

ZIN 28056—Plymouth, April 5, 1938, coll. E.P. Rutenberg. Det. E.P. Rutenberg. 5 specimens.

Genus *Monochirus* Rafinesque, 1814

***hispidus* Rafinesque, 1814**

ZIN 3309 — Adriatic Sea, 1862, coll. K.M. Baer. 1 specimen.

ZIN 4256 — Mediterranean Sea, 1856, coll. F.F. Brandt. 1 specimen.

ZIN 4608 — Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. 1 specimen.

ZIN 41017—Atlantic Ocean, West Africa, Dakar, 20 m, July 1969, coll. V.A. Tkachenko. Det. E.P. Voronina. 1 specimen.

ZIN 55693—Mediterranean Sea, September 20, 1925. Det. E.P. Voronina. 1 specimen.

Genus *Pardachirus* Günther, 1862

marmoratus* (Lacépède, 1802) /*Achirus marmoratus

ZIN 10965—Madagascar, Nossibi Island, Loucoube, 1896, coll. H. Krohn (Hamburg). 1 specimen.

pavoninus* (Lacépède, 1802) /*Achirus pavoninus

ZIN 55781—Vietnam, 12°18'N, 109°15'E, 10—14 m, tr. 2, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55782—Vietnam, 12°20'N, 109°20'E, 30—40 m, tr. 1, May 29, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55783—Vietnam, 12°06'N, 109°13'E, 11—18 m, tr. 2, June 2, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55784—Vietnam, 12°14'N, 109°19'E, 16.2—29 m, tr. 1, January 9, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55785—Vietnam, Nha Trang Bay, market, shrimp trawl, <100 m, April—June 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

Genus *Solea* Quensel, 1806

elongata Day, 1877

ZIN 49116—Indian Ocean, Western Hindustan, 20°29'N, 70°18'E, 63 m, RV *Nauka*, cruise 13, tr. 48, September 15, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49117—Indian Ocean, Western Hindustan, 20°37'N, 70°17'E, 52 m, RV *Nauka*, cruise 13, tr. 127, November 20, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

heinii Steindachner, 1903

ZIN 49489—Gulf of Aden, 15°33'N, 52°11'E, 50 m, RV *Skif*, cruise 20, st. 143/373, November 2, 1986, coll. S.I. Usachev. Det. V.P. Foroshchuk. 1 specimen.

impar Bennett, 1831

ZIN 6859 — Adriatic Sea, Venice, 1884, coll. J.G. Schneider. 1 specimen.

lascaris (Risso, 1810) /*Pleuronectes lascaris*

ZIN 29630—Black Sea, Gulf of Feodosiya, June 25, 1924. Det. G.Kh. Shaposhnikova. 1 specimen.

ZIN 29643—Black Sea, Anapa, April 1, 1923, coll. A.I. Ambroz. Det. G.Kh. Shaposhnikova. 1 specimen.

nasuta (Pallas, 1814) /*Pleuronectes nasutus*

ZIN 3143 — Black Sea, 1863, coll. A.A. Kushakevich. 5 specimens.

ZIN 3144 — Black Sea, Dofinovka, 1863, coll. A.A. Kushakevich. 6 specimens.

ZIN 3145 — Black Sea, Odessa, 1863, coll. A.A. Kushakevich. 4 specimens.

ZIN 3546 — Black Sea, Kerch, 1860, coll. F.F. Brandt. 3 specimens.

ZIN 3547 — Black Sea, Sevastopol, 1860, coll. F.F. Brandt, G.I. Radde. 1 specimen.

ZIN 3740 — Black Sea, Tavria, 1842, coll. Demidov. 2 specimens.

ZIN 3785 — Bosporus, Constantinople [Istanbul], 1868, coll. N.Ya. Danilevskiy. 1 specimen.

ZIN 4606 — Mediterranean Sea, Palermo, 1835, coll. F.S. Grohmann. 2 specimens.

ZIN 4731 — Black Sea, Sevastopol, 1863, coll. A.A. Kushakevich. 2 specimens.

ZIN 7710 — Black Sea, Kerch, 1886, coll. O.A. Grimm. 1 specimen.

- ZIN 20648—Black Sea, Penderaklia [Port Eregli, Turkey], August 12—September 12, 1912, coll. S.A. Zernov. 1 specimen.
- ZIN 20649—Black Sea, south of Danube near Constanta, icebreaker *Gaydamak*, st. 28, August 1911, coll. S.A. Zernov. 1 specimen.
- ZIN 20651—Black Sea, 1904, coll. N.A. Borodin. 1 specimen.
- ZIN 21065—Black Sea, off Romania and Bulgaria Coast, Port of Varna, icebreaker *Gaydamak*, st. 5—16, August 1911, coll. S.A. Zernov. 3 specimens.
- ZIN 22253—Black Sea, Gelendzhik, August 1928, coll. A.M. Popov. Det. A.M. Popov. 1 specimen.
- ZIN 23512—Black Sea, Batumi, May 12, 1910. Det. A.M. Popov. 1 specimen.
- ZIN 26997—Black Sea, Anapa, May 17, 1902. Det. E.P. Slastenenko. 1 specimen.
- ZIN 32341—Black Sea, Sevastopol, Kacha, September 6, 1950, coll. A.N. Svetovidov. Det. A.N. Svetovidov. 2 specimens.
- ZIN 36697—Black Sea, steamship *Besstrashny*, st. 403, coll. Kerch Ichthyological Laboratory. 1 specimen.
- ZIN 36822—Black Sea, Batumi, Georgian Research Station of Fisheries and Biology, September 1936, coll. S.M. Malyatskiy. 1 specimen.
- ZIN 37378—Black Sea, Sevastopol Bay, July 1935, coll. B.E. Bykhovskiy. 3 specimens.
- ZIN 55085—Black Sea, Snake Island, May 22, 2004, coll. A.N. Naseka. Det. E.P. Voronina. 1 specimen.

ovata Richardson, 1846

- ZIN 21735—China, Amoy, 1927. From the collection of BMNH. 1 specimen.
- ZIN 55910—Gulf of Tonkin, Bàng La (near Hải Phòng), 20°42' 106°45' 26.06.1961, coll. 26.06.1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 54010—South China Sea, Hainan Island, Sanya, November 1959—January 1960, coll. B.E. Bykhovskiy. Det. E.P. Voronina. 4 specimens.

solea (L., 1758) /*Pleuronectes solea*

- ZIN 894 —Algeria, 1861, coll. A.A. Strauch. 1 specimen.
- ZIN 3385 —Adriatic Sea, 1868, coll. F.F. Brandt. 9 specimens.
- ZIN 4257 —North Sea, 1837, coll. F.F. Brandt. 1 specimen.
- ZIN 4363 —Atlantic Ocean, coll. K.H. Mertens. 2 specimens.
- ZIN 4800 —Atlantic Ocean, coll. K.H. Mertens. 2 specimens.
- ZIN 10373—Atlantic Ocean, 1842, coll. F.F. Brandt. 1 specimen.
- ZIN 14413—Atlantic Ocean, Bay of Biscay, August 1907, coll. F.R. Steingel. 1 specimen.
- ZIN 21726—Lytham, Lancashire, 1927. From the collection of BMNH. 1 specimen.

- ZIN 40618—Mediterranean Sea, Toulon, cruiser *Bogatyr'*, April 27, 1909, coll. P.E. Bachinskiy. Det. A.N. Svetovidov. 2 specimens.
- ZIN 50387—North Sea, 54°13'N, 6°58'E, 35 m, RV *Victor Hensen*, September 22, 1992, coll. N.V. Chernova. Det. N.V. Chernova. 5 specimens.
- ZIN 56356—off Mauritania, 23°46'N, 16°51'W, 140—230 m, RV *Akademik Knipovich*, tr. 1, January 30, 1981, coll. A.V. Neyelov. Det. E.P. Voronina. 1 specimen.

Genus *Soleichthys* Bleeker, 1860

tubiferus (Peters, 1876) /*Solea tubifera*

- ZIN 55773—Vietnam, Nha Trang, Cho Cua Be market, winter 2006—2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

Genus *Synapturichthys* Chabanaud, 1927

kleinii (Risso, 1827) /*Rhombus kleinii*

- ZIN 6832 —Ligurian Sea, Nice, 1884, coll. J.G. Schneider. 1 specimen.

Genus *Vanstraelenia* Chabanaud, 1950

chiropthalmus Regan, 1915

- ZIN 41034—Atlantic Ocean, West Africa, Gambia, 50 m, August 1970, coll. V.A. Tkachenko. Det. V.A. Tkachenko. 2 specimens.
- ZIN 55114—Atlantic Ocean, West Africa, 07°23'N, 12°47'W, FT *Atlantida*, cruise 6, July 17, 1970, coll. Gordeev. Det. E.P. Voronina. 1 specimen.

Genus *Zebrias* Jordan et Snyder, 1900

crossolepis Zheng et Chang, 1965

- ZIN 55117—Gulf of Tonkin, FT *Pelamida*, st. 48a, March 28, 1961, coll. V.P. Shuntov. Det. E.P. Voronina. 1 specimen.
- ZIN 55639—Vietnam, Phan Thiet, Mui Ne, market, spring 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 14 specimens.
- ZIN 55777—Vietnam, 12°14'N, 109°16'E, 7—10 m, tr. 2, June 17, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55778—Vietnam, 12°34'N, 109°27'E, 29—44 m, tr. 1, June 30, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

fasciatus (Basilewsky, 1855) /*Solea fasciata*

- ZIN 23787—Sea of Japan, Pusan, market, 1930, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 2 specimens.
- ZIN 23794—Yellow Sea, Qingdao, 1930, coll. Y. Wakiya. Det. V.V. Fedorov. 1 specimen.
- ZIN 31372—Yellow Sea, near Dalian, September 4—10, 1946, coll. V.G. Gnezdilov. Det. V.V. Fedorov. 3 specimens.

ZIN 35591—Yellow Sea, Qingdao (?), May 29, 1956, coll. IOZ CAS. Det. E.P. Voronina. 1 specimen.

ZIN 41129—Yellow Sea, Qingdao, 1—2 m, 1957, coll. SKE. Det. V.V. Fedorov. 3 juv.

ZIN 48495—Yellow Sea, Tianjin, China, April 1915, coll. Yu.M. Vasil'ev. Det. V.V. Fedorov. 2 juv.

japonica (Bleeker, 1860) /*Aesopias japonica*

ZIN 21738—Japan, Inland Sea, 1927. From the collection of BMNH. 1 specimen.

ZIN 22782—Nagasaki, February 4, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 1 specimen.

lucapensis Seigel et Adamson, 1985

ZIN 55774—Vietnam, Phan Thiet, Mui Ne, market, spring 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 5 specimens.

quagga (Kaup, 1858) /*Aesopias quagga*

ZIN 37045—Gulf of Tonkin, 20°20'N, 107°18'E, 26 m, FT *Pelamida*, st. 86, Sigsbee trawl, July 6, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

ZIN 40931—Gulf of Tonkin, 18°20'N, 106°20'E, 31 m, FT *Pelamida*, st. 35, July 14, 1961, coll. E.F. Gur'yanova. Det. V.V. Fedorov. 1 specimen.

ZIN 56097—Vietnam, Nha Trang, market, May 24—June 19, 2005. Det. E.P. Voronina. 1 specimen.

synapturooides (Jenkins, 1910) /*Solea synapturooides*

ZIN 46700—Indian Ocean, Western Hindustan, 20°52'N, 69°41'E, 50 m, RV *Nauka*, cruise 7, st. 358/300, bottom trawl, October 3, 1971, coll. Yu.S. Melnikov. Det. E.P. Voronina. 2 specimens.

ZIN 49108—Indian Ocean, Western Hindustan, 21°02'N, 69°09'E, 90—100 m, RV *Nauka*, cruise 13, tr. 40, September 13, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49109—Indian Ocean, Western Hindustan, 20°42'N, 69°39'E, 70 m, RV *Nauka*, cruise 13, tr. 46, September 15, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49110—Indian Ocean, Western Hindustan, 20°26'N, 70°24'E, 65 m, RV *Nauka*, cruise 13, tr. 49, September 15, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

zebra (Bloch, 1787) /*Pleuronectes zebra*

ZIN 604 —Sunda [Flores] Sea, 1856, coll. C.J. Temminck. 2 specimens.

ZIN 5273 —North China, 1865, coll. S.I. Bazilevskiy. 1 specimen.

ZIN 6255 —Penang, 1882, coll. J.G. Schneider. 1 specimen.

ZIN 11647—Nagasaki, 1896, coll. A.A. Bunge. 1 specimen.

- ZIN 22781—Nagasaki, January 27, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 22981—Sea of Japan, Tsuruga Bay, August 29, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23788—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 40176—Western Yellow Sea, tr. 23, pair trawling, January 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 2 specimens.

Family **Cynoglossidae** Jordan, 1888

Subfamily **Syphurinae** Ochiai, 1963

Genus **Syphurus** Rafinesque, 1810

microrhynchus (Weber, 1913) /*Aphoristia microrhynchus*

- ZIN 55723—Vietnam, 12°20'N, 109°18'E, 15.8—19.8 m, tr. 1, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55724—Vietnam, 12°18'N, 109°15'E, 10—14 m, tr. 2, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 5 specimens.
- ZIN 55725—Vietnam, 12°15'N, 109°14'E, 10—15 m, tr. 3, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55726—Vietnam, tr. 3, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 4 specimens.
- ZIN 55727—Vietnam, 12°08'N, 109°17'E, 25.5—36.5 m, tr. 2, May 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55728—Vietnam, 12°19'N, 109°19'E, 27.5—33 m, tr. 1, June 12, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55729—Vietnam, Van Phong Bay, 12°34'N, 109°24'E, 20—29 m, tr. 3, June 30—July 7, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55730—Vietnam, Van Phong Bay, tr. 2, May 30—June 1, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 56023—12°28'N, 128°05'E, 50 m, RV *Vityaz*, cruise 54, st. 6767, Sigsbee trawl, April 3, 1973, coll. G.K. Fisunov. Det. E.P. Voronina. 3 specimens.
- ZIN 56095—Vietnam, Van Phong Bay, June 30—July 1, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

nigrescens Rafinesque, 1810

- ZIN 6798 — Tyrrhenian Sea, Naples, 1884, coll. J.G. Schneider. 2 specimens.
- ZIN 11446—Tyrrhenian Sea, Naples, 1898. From the collection of the Neapolitan Zoological Station. 2 specimens.

plagusia (Bloch et Schneider, 1801) /*Pleuronectes plagusia*

- ZIN 3274 — Bahia, 1840, coll. B. Luschnat. 2 specimens.

ZIN 6292 —Atlantic Ocean, Rio de Janeiro, 1882, coll. J.G. Schneider.
1 specimen.

ZIN 8844 —Brasil, 1840, coll. A.V. Voznesenskiy. 1 specimen.

ZIN 21734—Atlantic Ocean, Rio de Janeiro, 1927. From the collection of
BMNH. 1 specimen.

sayademalhensis Chabanaud, 1956

ZIN 49157—Indian Ocean, Saya de Malha Bank, 11°43'S, 62°01'E, 255 m, FT
Yel'sk, cruise 8, tr. 148, November 16, 1977, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 1 specimen.

ZIN 49158—Indian Ocean, Saya de Malha Bank, 11°44'S, 62°02'E, 242—245 m,
FT *Yel'sk*, cruise 8, tr. 175, November 20, 1977, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 1 specimen.

septemstriatus (Alcock, 1891) /*Aphoristia septemstriata*

ZIN 49159—Indian Ocean, Western Hindustan, 9°01'N, 76°00'E, 110 m, RV
Nauka, cruise 13, tr. 65, November 5, 1976, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 1 specimen.

strictus Gilbert, 1905

ZIN 55547—Okhotsk Sea, 51°00'N, 156°08'E, 86—110 m, RV *Vityaz*, st. 2817,
May 1954, coll. IOAN. 1 specimen.

sp.

ZIN 41007—Atlantic Ocean, West Africa, Dakar, 20 m, August 1970, coll.
V.A. Tkachenko. Det. E.P. Voronina. 1 specimen.

ZIN 54012—Pacific Ocean, Norfolk Island, 500 m, RV *Dmitriy Mendeleev*,
cruise 16, st. 1255, Sigsbee trawl, January 1, 1976, coll. A.P. Andriashev,
V.P. Prirodina. Det. E.P. Voronina. 3 specimens.

ZIN 55099—253 m, RV *Vityaz*, cruise 65, st. 7908, February 23, 1979. Det.
E.P. Voronina. 3 specimens.

ZIN 55287—26°05'N, 135°50'E, RV *Akademik Oparin*, cruise 13, st. 54,
April 22, 1991, coll. V.M. Koltun. Det. E.P. Voronina. 1 specimen.

ZIN 55289—Pacific Ocean, RV *Professor Derugin*, tr. 360, May 24, 1971, coll.
TINRO. Det. E.P. Voronina. 1 specimen.

Subfamily ***Cynoglossinae*** Jordan, 1888

Genus ***Cynoglossus*** Hamilton, 1822

abbreviatus (Gray, 1834) /*Plagusia abbreviata*

ZIN 6763 —Yellow Sea, Fuzhou, 1884, coll. I.S. Polyakov. Det. V.V. Fedorov.
2 specimens.

ZIN 22787—Sea of Japan, Pusan, March 28—April 1, 1901, coll. P.Yu. Shmidt.
Det. P.Yu. Shmidt. 2 specimens.

- ZIN 23801—Yellow Sea, Qingdao, 1930. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23822—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 23823—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 35568—Yellow Sea, Dalian, May 19, 1956, coll. IOZ CAS. 1 specimen.
- ZIN 37116—East China Sea, 30°45'N, 123°30'E, 52 m, FT *Izumrud*, st. 49, February 28, 1958, coll. SKE. Det. V.V. Fedorov. 2 specimens.
- ZIN 45070—Yellow Sea, Qingdao, 1—2 m, 1957, coll. SKE. Det. V.V. Fedorov. 5 specimens.
- ZIN 45075—Yellow Sea, Qingdao, 1—2 m, 1957, coll. SKE. Det. V.V. Fedorov. 1 specimen.
- ZIN 46686—Yellow Sea, Tianjin, Dagu [Dagukou] Port, May 10, 1956, coll. E.F. Gur'yanova, SKE. Det. V.V. Fedorov. 1 specimen.
- ZIN 46687—East China Sea, Shanghai, market, June 1956, coll. SKE. Det. V.V. Fedorov. 2 specimens.

acaudatus Gilchrist, 1906

- ZIN 55541—Indian Ocean, Saya de Malha Bank, 10—11°S, 60—62°E, 70—120 m, RV *Fiolent*, October 1977. Det. E.P. Voronina. 2 specimens.

arel (Bloch et Schneider, 1801) /*Pleuronectes arel*

- ZIN 8160 — Indian Ocean, Bay of Bengal, Madras. 1889. From the collection of BMNH. 1 specimen.
- ZIN 37115—East China Sea, 28°30'N, 122°09'E, silt, 35 m, fish trawler, tr. 3/70, st. 104, February 28, 1958, coll. SKE. Det. E.P. Voronina. 2 specimens.
- ZIN 46695—Indian Ocean, Hindustan, 18°09'N, 72°20'E, 38 m, RV *Nauka*, cruise 7, tr. 106/88, bottom trawl, August 7, 1971, coll. N.P. Novikov. Det. V.V. Fedorov. 2 specimens.
- ZIN 46696—Bay of Bengal, Madras, beach, seine, January 1, 1964, coll. E.V. Zhukov. Det. V.V. Fedorov. 1 specimen.
- ZIN 46697—Indian Ocean, RV *Nauka*, cruise 7, st. 340/282, October 1, 1971, coll. AzCherNIRO. Det. V.V. Fedorov. 6 specimens.
- ZIN 48237—Bay of Bengal, 20°55'N, 88°01'E, 45—50 m, RV *Ob'*, tr. 329, May 14, 1957, coll. V.V. Barsukov, Yu.E. Permitin. Det. V.V. Fedorov. 38 specimens.
- ZIN 48994—Indian Ocean, Western Hindustan, 23°02'N, 68°13'E, 20 m, RV *Nauka*, cruise 13, tr. 10, September 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48995—Indian Ocean, Western Hindustan, 22°37'N, 68°24'E, 25 m, RV *Nauka*, cruise 13, tr. 11, September 6, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

- ZIN 48996—Indian Ocean, Western Hindustan, 22°26'N, 68°20'E, 45 m, RV *Nauka*, cruise 13, tr. 12, September 7, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48997—Indian Ocean, Western Hindustan, 20°29'N, 70°18'E, 63 m, RV *Nauka*, cruise 13, tr. 48, September 15, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48998—Indian Ocean, Western Hindustan, 19°32'N, 71°33'E, 67 m, RV *Nauka*, cruise 13, st. 93, dredge, October 12, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48999—Indian Ocean, Western Hindustan, Diu, 20°33'N, 70°25'E, 47 m, RV *Nauka*, cruise 13, tr. 126, November 20, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 55100—Gulf of Tonkin, 20°20'N, 109°07'E, 20 m, FT *Pelamida*, st. 91. 07.07.1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 2 specimens.
- ZIN 55602—Vietnam, 12°08'N, 109°16'E, 30—45 m, tr. 4, November 29, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55603—Vietnam, 12°20'N, 109°18'E, 15.8—19.8 m, tr. 1, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55604—Vietnam, 12°18'N, 109°15'E, 10—14 m, tr. 2, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55605—Vietnam, 12°15'N, 109°14'E, 10—15 m, tr. 3, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 7 specimens.
- ZIN 55606—Vietnam, Van Phong Bay, 12°34'N, 109°24'E, 20—29 m, tr. 3, June 30—July 1, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55607—Vietnam, Van Phong Bay, 12°37'N, 109°27'E, 20—44 m, tr. 2, May 30—June 1, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55608—Vietnam, Van Phong Bay, 12°32'N, 109°23'E, 31—42 m, tr. 2, June 30, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55609—Vietnam, 12°18'N, 109°16'E, 12—19 m, tr. 1, March 30, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55610—Vietnam, Nha Trang, fish market, April 21, 2011, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55889—Gulf of Tonkin, 20°35'N, 107°25'E, 33 m, FT *Pelamida*, st. 100, July 5, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 55890—Gulf of Tonkin, 20°40'N, 109°07'E, 37 m, FT *Pelamida*, st. 95, July 4, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 3 specimens.
- ZIN 55891—Gulf of Tonkin, 17°59'N, 106°53'E, 55 m, FT *Pelamida*, st. 34, August 30, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 56020—Vietnam, 12°10'N, 109°14'E, 18—20 m, tr. 4, December 10, 2005. Det. E.P. Voronina. 1 specimen.
- ZIN 56021—Vietnam, 12°15'N, 109°14'E, 10—15 m, tr. 3, December 17, 2005. Det. E.P. Voronina. 3 specimens.

attenuatus Gilchrist, 1904

ZIN 49496—Gulf of Aden, RV *Skif*, cruise 20, 1986, coll. AzCherNIRO. Det. E.P. Voronina. 1 specimen.

bilineatus (Lacépède, 1802) /*Achirus bilineatus*

ZIN 4801 —Pacific Ocean, Philippines, 1826—29, coll. K.H. Mertens. 2 specimens.

ZIN 21370—Arabian Sea, Karachi, 1927. From the collection of BMNH. 1 specimen.

ZIN 55041—South Vietnam, off Hồ Cóc, 10°29'N, 107°28'E, November 2010, coll. A.V. Abramov. Det. E.P. Voronina. 2 specimens.

capensis (Kaup, 1858) /*Trulla capensis*

ZIN 9888 —Atlantic Ocean, Cape of Good Hope, 1891, coll. Isaev, B.K. De Livron. 6+ specimens.

ZIN 42525—Southwest Africa, 35°05'S, 18°57'E, 230—250 m, RV *Ob'*, cruise 8, May 3, 1963, coll. V.S. Korotkevich. Det. A.V. Neyelov. 2 specimens.

ZIN 43018—Atlantic Ocean, Southwest Africa, RV *Ob'*, cruise 8, 1963, coll. V.S. Korotkevich. 3 specimens.

ZIN 48287—Atlantic Ocean, Southwest Africa, 34°29'S, 18°24'E, aleurite silt, 178 m, RV *Ob'*, cruise 8, st. 692, March 30, 1963, coll. V.S. Korotkevich. Det. V.V. Fedorov. 46 specimens.

ZIN 51745—Atlantic Ocean, 35°19'S, 20°31'E, 110 m, RV *Ob'*, st. 263, March 18, 1957, coll. V.V. Barsukov, Yu.E. Permitin. Det. V.V. Fedorov. 5 specimens.

carpenteri Alcock, 1889

ZIN 49497—Indian Ocean, off Mozambique, FT *Sevastopol'skiy rybak*, tr. 8, coll. AzCherNIRO. Det. E.P. Voronina. 1 specimen.

ZIN 48292—Indian Ocean, Western Hindustan, 15°49'N, 52°28'E, 200 m, RV *Nauka*, cruise 7, st. 60, July 7, 1971, coll. Yu.S. Melnikov. Det. V.V. Fedorov. 21 specimens.

ZIN 49121—Indian Ocean, Western Hindustan, 22°36'N, 67°47'E, 90 m, RV *Nauka*, cruise 13, tr. 3, September 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49122—Indian Ocean, Western Hindustan, Okhamadhi, 22°38'N, 67°50'E, 90 m, RV *Nauka*, cruise 13, tr. 23, September 9, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49123—Indian Ocean, Western Hindustan, 21°22'N, 68°18'E, 160 m, RV *Nauka*, cruise 13, tr. 228, December 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

cynoglossus (Hamilton, 1822) /*Achirus cynoglossus*

ZIN 6584 —Singapore, 1883, coll. I.S. Polyakov. Det. V.V. Fedorov.
9 specimens.

dubius Day, 1873

ZIN 49124—Indian Ocean, Western Hindustan, 22°37'N, 68°24'E, 25 m, RV
Nauka, cruise 13, tr. 11, September 6, 1976, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 1 specimen.

ZIN 49125—Indian Ocean, Western Hindustan, 22°26'N, 68°20'E, 45 m, RV
Nauka, cruise 13, tr. 12, September 7, 1976, coll. V.P. Foroshchuk. Det.
V.P. Foroshchuk. 1 specimen.

gracilis Günther, 1873

ZIN 7023 —Yellow Sea, Fuzhou, 1884, coll. I.S. Polyakov. Det. V.V. Fedorov.
6+ specimens.

interruptus Günther, 1880

ZIN 22786—Nagasaki, January 1901, coll. P.Yu. Shmidt. Det. V.V. Fedorov.
1 specimen.

ZIN 22788—Nagasaki, March 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt.
1 specimen.

ZIN 22983—Sea of Japan, Tsuruga Bay, September 12, 1917, coll.
V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 2 specimens.

ZIN 45069—Sea of Japan, Tsuruga Bay, August 30—September 1, 1917, coll.
V.Ya. Roshkovskiy. Det. V.V. Fedorov. 2 specimens.

itinus (Snyder, 1909) /*Trulla itina*

ZIN 12369—Sea of Japan, Vladivostok, April 2, 1900, coll. P.Yu. Shmidt. 1 juv.

ZIN 55821—Vietnam, 12°15'N, 109°18'E, 22—24 m, June 21, 2005, coll.
A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

ZIN 55822—Vietnam, 12°18'N, 109°16'E, 11—27.5 m, tr. 2, June 12, 2006, coll.
A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55823—Vietnam, 12°15'N, 109°16'E, 15.8—18.8 m, tr. 2, January 9, 2007,
coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

ZIN 55824—Vietnam, Phan Thiet, Mui Ne, market, spring 2009, coll.
A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.

ZIN 55888—Gulf of Tonkin, 20°20'N, 107°18'E, 26 m, FT *Pelamida*, st. 86, Ju-
ly 6, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 4 specimens.

joyneri Günther, 1878

ZIN 23821—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. V.V. Fedorov.
1 specimen.

ZIN 36130—Western Yellow Sea, 88 m, March 8, 1958, coll. SKE. Det.
G.U. Lindberg, M.I. Legeza. 2 specimens.

- ZIN 36457—Yellow Sea, Kiautschou Bay, Qingdao, st. 18, June 7, 1957, coll. SKE. 1 juv.
- ZIN 36458—Yellow Sea, Kiautschou Bay, Qingdao, silt, 20 m, st. 13, June 7, 1957, coll. SKE. 3 juv.
- ZIN 46690—Yellow Sea, Tianjin, Dagu [Dagukou] Port, May 11, 1956, coll. SKE. Det. V.V. Fedorov. 2 specimens.
- ZIN 46691—Yellow Sea, Qinhuangdao (?), July 1916, coll. Yu.M. Vasil'ev. Det. V.V. Fedorov. 1 specimen.
- ZIN 46692—Yellow Sea, Tianjin, Dagu [Dagukou] Port, May 10, 1956, coll. E.F. Gur'yanova, SKE. Det. V.V. Fedorov. 1 specimen.
- ZIN 46693—Yellow Sea, 1956, coll. SKE. Det. V.V. Fedorov. 17 specimens.
- ZIN 46694—Yellow Sea, Kiautschou Bay, 36°00'N, 120°00'E, June 7, 1957, coll. SKE. Det. V.V. Fedorov. 1 specimen.

kopsi (Bleeker, 1851) /*Plagusia kopsi*

- ZIN 49000—Indian Ocean, Western Hindustan, 19°32'N, 71°33'E, 67 m, RV *Nauka*, cruise 13, st. 93, dredge, October 12, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 55825—Vietnam, 12°15'N, 109°19'E, 22—24 m, tr. 1, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55826—Vietnam, 12°07'N, 109°16'E, 12.8—18.8 m, tr. 3, December 10, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.
- ZIN 55827—Vietnam, 12°10'N, 109°16'E, 19—22 m, tr. 1, December 13, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55828—Vietnam, 12°20'N, 109°18'E, 15.8—19.8 m, tr. 1, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55829—Vietnam, 12°18'N, 109°15'E, 10—14 m, tr. 2, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55830—Vietnam, 12°06'N, 109°25'E, 91—95 m, tr. 1, May 31, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55831—Vietnam, 12°18'N, 109°16'E, 11—27.5 m, tr. 2, June 12, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55832—Vietnam, 12°14'N, 109°17'E, 20—23.5 m, tr. 2, June 14, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55833—Vietnam, 12°07'N, 109°23'E, 11—19 m, tr. 1, June 26, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55834—Vietnam, 12°04'N, 109°24'E, 88—95 m, tr. 1, April 25, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55835—Vietnam, 12°35'N, 109°27'E, 29—44 m, tr. 2, May 12, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55836—Vietnam, Van Phong Bay, 97—119 m, May 30—June 1, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

- ZIN 55837—Vietnam, 12°16'N, 109°21'E, 27.5—44 m, tr. 2, June 24, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55838—Vietnam, Phú Quốc Island, tr. 3, March 21—22, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 8 specimens.

lingua Hamilton, 1822

- ZIN 8320 —Burma, Moulmein, 1889. From the collection of BMNH. 1 specimen.
- ZIN 8321 —Burma, Moulmein, 1889. From the collection of BMNH. 1 specimen.
- ZIN 14328—Java Island, Batavia [Jakarta], 1906—1907, coll. P.P. Ivanov. Det. V.V. Fedorov. 1 specimen.
- ZIN 37642—Atlantic Ocean, West Africa, off Conakry, March—May 1963, coll. D.V. Radakov, P.V. Ushakov. 1 specimen.
- ZIN 46702—East China Sea, Shanghai, market, June 1956, coll. SKE. Det. V.V. Fedorov. 1 specimen.

nanhaiensis Wang, Munroe et Kong, 2016

- ZIN 55839—Vietnam, 12°09'N, 109°14'E, 8—11 m, tr. 3, November 24, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55840—Vietnam, 12°20'N, 109°20'E, 30—40 m, tr. 1, May 29, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 5 specimens.
- ZIN 55841—Vietnam, 12°14'N, 109°17'E, 14—20 m, tr. 3, June 19, 2006, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55842—Vietnam, 12°15'N, 109°16'E, 15.8—18.8 m, tr. 2, January 9, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55843—Vietnam, 12°15'N, 109°16'E, 15—19 m, tr. 2, January 11, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55844—Vietnam, 12°18'N, 109°16'E, 16—19.6 m, tr. 4, June 24, 2007, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55845—Vietnam, Phan Thiet, Mui Ne, market, spring 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55846—Vietnam, Phú Quốc Island, 10°15'N, 103°53'E, 15—19 m, tr. 1, November 20—21, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55852—Vietnam, 12°18'N, 109°16'E, 11.8—18.8 m, tr. 1, March 30, 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55853—Vietnam, Phú Quốc Island, 10°14'N, 103°53'E, November 22—23, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 3 specimens.

macrostomus Norman, 1928

- ZIN 46688—Indian Ocean, Western Hindustan, 20°52'N, 69°41'E, 50 m, RV *Nauka*, cruise 7, st. 358/300, bottom trawl, October 3, 1971, coll. Yu.S. Melnikov. Det. V.V. Fedorov. 1 specimen.

- ZIN 49118—Indian Ocean, Western Hindustan, 22°49'N, 67°46'E, 38 m, RV *Nauka*, cruise 13, tr. 5, bottom trawl, September 5, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49119—Indian Ocean, Western Hindustan, 21°00'N, 67°46'E, 60 m, RV *Nauka*, cruise 13, tr. 43, September 13, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 49120—Indian Ocean, Western Hindustan, 20°36'N, 70°19'E, 55 m, RV *Nauka*, cruise 13, tr. 216, December 3, 1976, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

monopus (Bleeker, 1849) /*Plagusia monopus*

ZIN 7417 —South China Sea, Saigon, 1885, coll. I.S. Polyakov. 1 specimen.

puncticeps (Richardson, 1846) /*Plagusia puncticeps*

- ZIN 3477 —Pacific Ocean, Philippines, 1843, coll. H. Cumming. 1 specimen.
- ZIN 8161 —Indian Ocean, Bay of Bengal, Madras. 1889. From the collection of BMNH. 1 specimen.
- ZIN 9890 —Pacific Ocean, Manila, 1891, coll. Isaev, B.K. De Livron. 1 specimen.
- ZIN 21742—China, Santao, 1927. From the collection of BMNH. 1 specimen.
- ZIN 46703—South China Sea, Hainan Island, April 1958, coll. E.F. Gur'yanova. Det. V.V. Fedorov. 11 specimens.
- ZIN 46704—South China Sea, Hainan Island, Xinying, beam trawl, May 4, 1958, coll. P.V. Ushakov. Det. V.V. Fedorov. 1 specimen.
- ZIN 55042—South Vietnam, off Hồ Cốc, 10°29'N, 107°28'E, November 2010, coll. A.V. Abramov. Det. E.P. Voronina. 1 specimen.
- ZIN 55096—Gulf of Tonkin, Đại Hợp, near Hải Phòng, June 25, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 3 specimens.
- ZIN 55847—Vietnam, Phan Thiet, Mui Ne, spring 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 6 specimens.
- ZIN 55848—Vietnam, Phú Quốc Island, 10°15'N, 103°53'E, tr. 1—5, November 20—21, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
- ZIN 55854—Vietnam, Phú Quốc Island, 10°14'N, 103°52'E, November 22—23, 2010, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.
- ZIN 55886—Gulf of Tonkin, Bàng La, near Hải Phòng, June 26, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.
- ZIN 55887—Gulf of Tonkin, 19°21'N, 106°03'E, 26 m, FT *Pelamida*, st. 64, August 27, 1961. Det. E.P. Voronina. 1 specimen.

robustus Günther, 1873

ZIN 22784—Nagasaki, January 10, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.

- ZIN 22785—Pusan, January 10, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
- ZIN 23845—Sea of Japan, Pusan, market, 1930, coll. P.Yu. Shmidt. Det. V.V. Fedorov. 1 specimen.
- ZIN 37114—East China Sea, 30°45'N, 122°52'E, 49 m, FT *Izumrud*, st. 79, January 19, 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 1 specimen.
- ZIN 46689—East China Sea, Shanghai, market, June 1956, coll. SKE. Det. V.V. Fedorov. 1 specimen.

sealarki Regan, 1908

- ZIN 48966—Indian Ocean, Saya de Malha Bank, 11°10'S, 62°22'E, 240—270 m, FT *Yel'sk*, cruise 8, tr. 3, bottom trawl, October 22, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48967—Indian Ocean, Saya de Malha Bank, 11°13'S, 62°19'E, 240—250 m, FT *Yel'sk*, cruise 8, tr. 11, October 23, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 48968—Indian Ocean, Saya de Malha Bank, 11°12'S, 62°16'E, 255—270 m, FT *Yel'sk*, cruise 8, tr. 14, October 24, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48969—Indian Ocean, Saya de Malha Bank, 11°14'S, 62°19'E, 250 m, FT *Yel'sk*, cruise 8, tr. 84, November 4, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 48970—Indian Ocean, Saya de Malha Bank, 11°44'S, 61°59'E, 260 m, FT *Yel'sk*, cruise 8, tr. 149, November 16, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.
- ZIN 49734—Indian Ocean, Saya de Malha Bank, 11°06'S, 62°14'E, 230—235 m, RV *Vityaz*, cruise 17, st. 2804, January 7, 1989, coll. IOAN. Det. V.P. Foroshchuk. 1 specimen.
- ZIN 56049—Indian Ocean, Saya de Malha Bank, RV *Professor Vodyanitskiy*, cruise 4, 10°14'S, 61°25'E, 20—75 m, shells, sand, July 9, 1978. Det. R. Fricke. 1 specimen.

semilaevis Günther, 1873

- ZIN 23844—Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
- ZIN 31374—Yellow Sea, near Dalian, September 4—10, 1946, coll. V.G. Gnezdilov. Det. G.U. Lindberg. 1 specimen.
- ZIN 35567—Yellow Sea, Qingdao (?), May 28, 1956, coll. IOZ CAS. 2 specimens.

semifasciatus Day, 1877

ZIN 49160—Indian Ocean, Saya de Malha Bank, 10°22'S, 61°26'E, 55—75 m, FT *Yel'sk*, cruise 8, tr. 230, December 2, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 2 specimens.

ZIN 49161—Indian Ocean, Saya de Malha Bank, 10°18'S, 61°24'E, 55—65 m, FT *Yel'sk*, cruise 8, tr. 256, December 8, 1977, coll. V.P. Foroshchuk. Det. V.P. Foroshchuk. 1 specimen.

suyeni Fowler, 1934

ZIN 46705—Indian Ocean, Java Island, 8°30'S, 110°56'E, 400—450 m, RV *Professor Mesyatsev*, cruise 7, tr. 47, April 27, 1979, coll. A.N. Kotlyar. Det. V.V. Fedorov. 1 specimen.

zanzibarensis Norman, 1939

ZIN 49730—Indian Ocean, Error Seamount, 12°31'S, 48°17'E, 380 m, RV *Vityaz*, cruise 17, st. 2603, November 12, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 4 specimens.

ZIN 49731—Indian Ocean, 21°12'S, 35°41'E, 490—550 m, RV *Vityaz*, cruise 17, st. 2622, November 21, 1988, coll. IOAN. Det. V.P. Foroshchuk. 16 specimens.

ZIN 49732—Indian Ocean, 25°24'S, 33°48'E, 420—430 m, RV *Vityaz*, cruise 17, st. 2633, November 24, 1988, coll. IOAN. Det. V.P. Foroshchuk. 1 specimen.

ZIN 49733—Indian Ocean, Mozambique Channel, 22°19'S, 43°06'E, 330—335 m, RV *Vityaz*, cruise 17, st. 2644, December 2, 1988, coll. Yu.N. Shcherbachev. Det. V.P. Foroshchuk. 1 specimen.

sp.

ZIN 49506—Indian Ocean, Seychelles, 3°51'S, 56°08'E, sand, coral grit, 30—75 m, RV *Ob'*, st. 143, Sigsbee trawl, June 3, 1956, coll. A.P. Andriashhev, A.K. Tokarev. Det. V.P. Foroshchuk. 1 specimen.

ZIN 34452—East China Sea, Taiwan, 1911, coll. A.K. Moltrecht. Det. E.P. Voronina. 1 juv.

ZIN 34453—Indian Ocean, Sumatra, Siac, February 12, 1913, coll. O. John. Det. E.P. Voronina. 1 juv.

ZIN 55097—Gulf of Tonkin, 30 m, FT *Pelamida*, July 9, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 4 specimens.

ZIN 55098—Gulf of Tonkin, 18°40'N, 106°04'E, 32 m, FT *Pelamida*, st. 48, July 14, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 2 specimens.

ZIN 55293—Gulf of Tonkin, 18°20'N, 106°20'E, 31 m, FT *Pelamida*, st. 35, July 14, 1961, coll. E.F. Gur'yanova. Det. E.P. Voronina. 1 specimen.

Genus *Paraplagusia* Bleeker, 1870

bilineata (Bloch, 1787) /*Pleuronectes bilineatus*

- ZIN 3481 — Pacific Ocean, Philippines, 1843, coll. H. Cumming. 1 specimen.
ZIN 4779 — Amboin Island, 1858, coll. Frank. 2 specimens.
ZIN 7569 — Amboin Island, 1885, coll. E. Riebeck. 1 specimen.
ZIN 55849 — Vietnam, 12°20'N, 109°18'E, 15.8—19.8 m, tr. 1, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
ZIN 55850 — Vietnam, 12°18'N, 109°15'E, 10—14 m, tr. 2, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
ZIN 55851 — Vietnam, Phan Thiét, Mui Né, market, spring 2009, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.
ZIN 56019 — Vietnam, 12°20'N, 109°18'E, 15.8—19.8 m, tr. 1, December 17, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 1 specimen.

japonica (Temminck et Schlegel, 1846) /*Plagusia japonica*

- ZIN 6512 — Tokyo, 1882, coll. J.G. Schneider. 2 specimens.
ZIN 7480 — Yokohama, 1884, coll. I.S. Polyakov. 1 specimen.
ZIN 19164 — Kamo, Uzen, Japan, March 10, 1912, coll. S. Hatta. 1 specimen.
ZIN 22783 — Nagasaki, January 7, 1901, coll. P.Yu. Shmidt. Det. P.Yu. Shmidt. 2 specimens.
ZIN 22982 — Sea of Japan, Tsuruga Bay, September 1, 1917, coll. V.Ya. Roshkovskiy. Det. P.Yu. Shmidt, G.U. Lindberg. 2 specimens.
ZIN 23784 — Sea of Japan, Pusan, 1930, coll. Y. Wakiya. Det. P.Yu. Shmidt. 1 specimen.
ZIN 36126 — East China Sea, 30°45'N, 123°30'E, 52 m, FT *Izumrud*, st. 49, February 28, 1958, coll. SKE. Det. G.U. Lindberg, M.I. Legeza. 1 specimen.
ZIN 55601 — Vietnam, 12°05'N, 109°12'E, 8—19 m, tr. 1, December 10, 2005, coll. A.M. Prokofiev. Det. E.P. Voronina. 2 specimens.

longirostris Chapleau, Renaud et Kailola, 1991

- ZIN 56022 — 12°28'N, 128°05'E, 50 m, RV *Vityaz*, cruise 54, st. 6767, Sigsbee trawl, April 3, 1973, coll. G.K. Fisunov. Det. E.P. Voronina. 1 specimen.

Appendix I

PUBLISHED ACCOUNTS OF RUSSIAN EXPEDITIONS

- Birulya A.A. 1899.* Marshrut puteshestviya starshego zoologa A.A. Biruli na o-va Shpitsbergena v 1899 g. (Travel route of the senior zoologist A.A. Birulya on Svalbard Island in 1899) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 4. P. I—IX.
- Brazhnikov V.K. 1903.* Spisok punktov, gde proizvodilis' zoologicheskie sbory parovoy shkhunoy M.Z. i G.I. Storozh v 1899—1902 gg. (List of zoological stations of steam schooner *Storozh* in 1899—1902) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 8. P. XXXIX—XLIV.
- Breytfus L.L. 1906.* Spisok stantsy i rabot Murmanskoy nauchno-promyslovoy ekspedtsii s parokhoda Andrey Pervozvanny v Barentsevom i Belom moryakh v 1899—1904 g. vklyuch. s glubokovodnymi gidrologicheskimi stantsyami par. Pakhtusov v 1902, 1903 i 1904 gg. i kartoyu glubin Barentseva i Belogo morey (The list of stations of the Murmansk Scientific and Field Expedition on board of the steamboat *Andrey Pervozvanny* in the Barents and White Seas in 1899—1904 years. With deepwater hydrological stations of the steamship *Pakhtusov* in 1902, 1903 and 1904 years and bathymetry of the Barents and White Seas) // Komitet dlya pomoshchi pomoram Russkogo Severa (Committee for Assistance to Pomors of the Russian North). Saint Petersburg. 80 pp.
- Chernyshev A.G. 1900.* Gidrologicheskie stantsii ledokola Ermak v 1899 g, gde provodilos' tralenie ili dragirovka (Hydrological stations of trawling or dragging of the icebreaker *Ermak* in 1899) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 5. P. VI—VIY.
- Derbek F.A. 1909.* Faunisticheskie izyskaniya, vedennye vo vremya plavaniya gidrograficheskoy ekspeditsii Vostochnogo okeana (Faunistic survey during the East Ocean Hydrographic Expedition) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 14. P. XVIY—XXIX.
- Derbek F.A. 1910.* Iz otcheta po estestvenno-istoricheskim rabotam na opisnom parokhode Okhotsk vo vremya plavaniya Gidrograficheskoy Ekspeditsii Vostochnogo okeana v 1909 godu (From a report on naturalistic work during the East Ocean Hydrographic Expedition on the vessel *Okhotsk* in 1909) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 15. P. XX—XXX.

Derbek F.A. 1912. Iz otcheta po estestvenno-istoricheskim rabota vo vremya plavaniya parohoda Gidrograficheskoy Ekspeditsii Okhotsk v 1910 g. (From a report on naturalistic work during of the Hydrographic Expedition on the vessel *Okhotsk* in 1910) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 17. P. XV—XXIX.

Derbek F.A. 1913. Otchet po estestvenno-istoricheskim rabotam v Gidrograficheskoy Ekspeditsii Vostochnogo okeana vo vremya kampaniy 1912 goda (Report on naturalistic works of the East Ocean Hydrographic Expedition in 1912) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 18. P. XXIYI—LV.

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Knipovich N.M. 1893. Otchet o plavanii v Ledovitom okeane na kreysere 4 ranga Naezdnik letom 1893 g. (Report on voyage of the fourth-rank cruiser *Naezdnik* in the Arctic Ocean during summer 1893) // Trudy Sankt-Peterburgskogo Obshchestva Estestvoispytateley (Proceedings of the St. Petersburg Society of Naturalists). V. 24. N 1. P. 165—210.

Knipovich N.M. 1896. Ob ekspeditsii v severo-zapadnuyu chast' Belogo morya, letom 1895 goda (About an expedition to the northwestern part of the White Sea during summer 1895) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 1. P. 278—326.

Knipovich N.M. 1901. Zoologicheskie issledovaniya na ledokole *Ermak* letom 1901 g. (Zoological research of the icebreaker *Ermak* during summer 1901) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 6. P. I—XX.

Knipovich N.M. 1902. Ekspeditsiya dlya nauchnopromyslovykh issledovaniy u beregov Murmana (Expedition for scientific research off the Murman Coast) // Komitet dlya pomoshchi pomoram Russkogo Severa (Committee for Assistance to Pomors of the Russian North). Saint Petersburg. V. 1. 605 pp.

Knipovich N.M. 1904. Ekspeditsiya dlya nauchnoprmyslovykh issledovaniy u beregov Murmana (Expedition for scientific research off the Murman Coast) // Komitet dlya pomoshchi pomoram Russkogo Severa (Committee for Assistance to Pomors of the Russian North. Saint Petersburg. V. 2. 112 pp.

Knipovich N.M. 1909. Otchet o rabotakh v Baltiyskom more N.M. Knipovicha i S.A. Pavlovicha letom 1908 g. po sobiraniyu morskoy fauny dlya Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Report on the marine fauna collecting by N.M. Knipovich and S.A. Pavlovich in the Baltic Sea during summer 1908 for the Zoological Museum of the Imperial Academy of Sciences) // Ezhegodnik Zoologicheskogo Muzeya Imperatorskoy Akademii Nauk (Yearbook of the Zoological Museum of the Imperial Academy of Sciences). V. 14. P. 0131—0245.

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КАТАЛОГ ФОНДОВОЙ КОЛЛЕКЦИИ
ЗООЛОГИЧЕСКОГО ИНСТИТУТА РАН

КЛАСС КОСТИСТЫЕ РЫБЫ (ACTINOPTERI)
ОТРЯД КАМБАЛООБРАЗНЫЕ (PLEURONECTIFORMES)

Исследования фауны морей
Том 81(89)

Утверждено к печати
редакционным советом
Зоологического института РАН
План 2020 г.

Редактор *Т.А. Асанович*
Компьютерная верстка *Е.П. Ворониной*

Подписано к печати 25.03.2021. Формат 60x84 1/16.
Печать офсетная. Бумага офсетная.
Усл. печ. л. 11.86. Тираж 100 экз.

Зоологический институт РАН, 199034, Университетская наб, 1