

Publications by Laboratory of Fish Systematics at the Kagoshima University Museum (1997–2018)

1. **Motomura, H.** and Y. Iwatsuki. 1997 (Dec.). A preliminary report of scorpaenid, synanceiid, tetraogid and aploactinid fishes in Miyazaki waters, southern Japan. Bulletin of the Faculty of Agriculture, Miyazaki University, 44 (1–2): 127–138.
2. **Motomura, H.**, Y. Iwatsuki, T. Yoshino, S. Kimura and O. Inamura. 1998 (Nov.). A record of a carangid fish, *Scomberoides commersonianus*, from Japan (Perciformes: Carangidae). Japanese Journal of Ichthyology, 45 (2): 101–105. (in Japanese, English abstract)
3. **Motomura, H.**, Y. Iwatsuki, T. Yoshino and S. Kimura. 1999 (May). A record of a polynemid fish, *Polydactylus sextarius*, from southern Japan (Perciformes: Polynemidae). Japanese Journal of Ichthyology, 46 (1): 57–61. (in Japanese, English abstract)
4. **Motomura, H.**, and Y. Iwatsuki. 2000 (Jan.). Two records of scorpaenid fishes from the Hyuga Nada, southern Japan. Izu Oceanic Park Diving News, 11 (1): 2–4. (in Japanese, English abstract)
5. **Motomura, H.**, Y. Iwatsuki, S. Kimura and T. Yoshino. 2000 (Nov.). Redescription of *Polydactylus macrochir* (Günther, 1867), a senior synonym of *P. sheridani* (Macleay, 1884) (Perciformes: Polynemidae). Ichthyological Research, 47 (4): 327–333.
6. Iwatsuki, Y., **H. Motomura**, S. Kimura and T. Yoshino. 2000 (Nov.). A holocentrid fish, *Myripristis robusta* from Japan (Beryciformes: Holocentridae). Japanese Journal of Ichthyology, 47 (2): 131–134. (in Japanese, English abstract)
7. Iwatsuki, Y., **H. Motomura**, M. Toda, T. Yoshino and S. Kimura. 2000 (Nov.). First record of a carangid fish, *Trachinotus mookalee*, from Japan (Perciformes: Carangidae). Japanese Journal of Ichthyology, 47 (2): 135–138. (in Japanese, English abstract)
8. **Motomura, H.** 2000 (Nov.). Museums of the world. Japanese Journal of Ichthyology, 47 (2): 148–150. (in Japanese)
9. **Motomura, H.**, U. Satapoomin and Y. Iwatsuki. 2000 (Dec.). A new record of the threadfin, *Filimanus perplexa* Feltes, 1991, (Perciformes: Polynemidae) from the Andaman Sea, Thailand. Phuket Marine Biological Center Research Bulletin, 63: 17–20.
10. Iwatsuki, Y., M. I. Djawad, A. I. Burhanuddin, **H. Motomura** and K. Hidaka. 2000 (Dec.). A preliminary list of the epipelagic and inshore fishes of Makassar (=Ujung Pandang), south Sulawesi, Indonesia, collected mainly from fish markets between 23–27 January 2000, with notes on fishery catch characteristics. Bulletin of the Faculty of Agriculture, Miyazaki University, 47 (1/2): 95–114.

11. **Motomura, H.**, A. I. Burhanuddin and Y. Iwatsuki. 2000 (Dec.). Distributional implications of a poorly known polynemid fish, *Polydactylus sexfilis* (Pisces: Perciformes), in Japan. Bulletin of the Faculty of Agriculture, Miyazaki University, 47 (1/2): 115–120.
12. **Motomura, H.**, K. Hidaka, and Y. Iwatsuki. 2001 (Feb.). A cardinalfish, *Archamia dispilus*, from Miyazaki waters, southern Japan (Perciformes: Apogonidae). I. O. P. Diving News, 12 (2): 5–7. (in Japanese, English abstract)
13. **Motomura, H.**, K. Ueyama and Y. Iwatsuki. 2001 (Feb.). Records of two scorpaenid fishes from Miyazaki waters, southern Japan. Izu Oceanic Park Diving News, 12 (3): 5–7. (in Japanese, English abstract)
14. **Motomura, H.** and Y. Iwatsuki. 2001 (Mar.). A new genus, *Leptomelanosoma*, for the polynemid fish previously known as *Polydactylus indicus* (Shaw, 1804) and a redescription of the species. Ichthyological Research, 48 (1): 13–21.
15. **Motomura, H.**, Y. Iwatsuki and S. Kimura. 2001 (Mar.). Redescription of *Polydactylus sexfilis* (Valenciennes in Cuvier and Valenciennes, 1831), a senior synonym of *P. kuru* (Bleeker, 1853) with designation of a lectotype (Perciformes: Polynemidae). Ichthyological Research, 48 (1): 83–89.
16. **Motomura, H.**, M. Okamoto, H. Ida and Y. Iwatsuki. 2001 (Apr.). A rare threadfin (Perciformes: Polynemidae), *Filimanus hexanema*, from Indonesia. Izu Oceanic Park Diving News, 12 (4): 5–7. (in Japanese, English abstract)
17. **Motomura, H.**, Y. Iwatsuki and T. Yoshino. 2001 (May). A new species, *Polydactylus siamensis*, from Thailand and redescription of *P. plebeius* (Broussonet, 1782) with designation of a neotype (Perciformes: Polynemidae). Ichthyological Research, 48 (2): 117–126.
18. **Motomura, H.**, Y. Iwatsuki and S. Kimura. 2001 (May). A poorly known polynemid fish, *Polynemus astrolabi* Sauvage, 1881, a junior synonym of *Galeoides decadactylus* (Bloch, 1795). Ichthyological Research, 48 (2): 197–202.
19. **Motomura, H.**, B. V. Seshagiri Rao, B. Ratnamala and Y. Iwatsuki. 2001 (May). *Polydactylus konadaensis* Mishra and Krishnan, 1993, a junior synonym of *Filimanus xanthonema* (Valenciennes in Cuvier and Valenciennes, 1831) (Perciformes: Polynemidae). Ichthyological Research, 48 (2): 203–206.
20. **Motomura, H.**, H. Senou and Y. Iwatsuki. 2001 (May). A record of a threadfin, *Eleutheronema tetradactylum*, from Aomori Prefecture, northern Japan, and description of a newly-recognized diagnostic character for the species (Perciformes: Polynemidae). Japanese Journal of Ichthyology, 48 (1): 41–47. (in Japanese, English abstract)
21. **Motomura, H.**, M. J. P. van Oijen, I. J. H. Isbrücker and Y. Iwatsuki. 2001 (Aug.). Redescription of a rare threadfin (Perciformes: Polynemidae), *Polydactylus macrophthalmus* (Bleeker, 1858), with designation of a lectotype and notes on distributional implications. Ichthyological Research, 48 (3): 289–

294.

22. **Motomura, H.**, S. Kimura and Y. Iwatsuki. 2001 (Aug.). *Polydactylus bifurcus*, a new species of threadfin from Lombok Island, Indonesia (Perciformes: Polynemidae). *Ichthyological Research*, 48 (3): 299–305.

23. **Motomura, H.**, A. I. Burhanuddin, S. Kimura and Y. Iwatsuki. 2001 (Aug.). Fresh color notes for *Priacanthus prolixus* Starnes, 1988 from the west coast of India (Perciformes: Priacanthidae). *Biogeography*, 3: 77–81.

24. **Motomura, H.**, S. Kimura and Y. Iwatsuki. 2001 (Aug.). Distributional range extension of a clupeid fish, *Sardinella melanura* (Cuvier, 1829), in southern Japan (Teleostei: Clupeiformes). *Biogeography*, 3: 83–87.

25. **Motomura, H.**, E. Mikschi and Y. Iwatsuki. 2001 (Sept.). *Galeoides* Günther, 1860, a monotypic genus of the family Polynemidae (Perciformes). *Cybium*, 25 (3): 269–272.

26. **Motomura, H.** and Y. Iwatsuki. 2001 (Nov.). Review of *Polydactylus* species (Perciformes: Polynemidae) characterized by a large black anterior lateral line spot, with descriptions of two new species. *Ichthyological Research*, 48 (4): 337–354.

27. **Motomura, H.** 2001 (Nov.). Invalid neotype designation by Fricke (1999). *Ichthyological Research*, 48 (4): 435–437.

28. **Motomura, H.**, M. Okamoto and Y. Iwatsuki. 2001 (Dec.). Description of a new species of threadfin (Teleostei: Perciformes: Polynemidae), *Polydactylus longipes*, from Mindanao Island, Philippines. *Copeia*, 2001 (4): 1087–1092.

29. **Motomura, H.**, Y. Iwatsuki, S. Kimura and T. Yoshino. 2002 (Feb.). Revision of the Indo–West Pacific polynemid fish genus *Eleutheronema* (Teleostei: Perciformes). *Ichthyological Research*, 49 (1): 47–61.

30. **Motomura, H.** and H. Senou. 2002 (Mar.). Record of *Polydactylus sexfilis* (Perciformes: Polynemidae) from Hachijo-jima, Izu Islands, Japan with comments on morphological changes with growth and speciation of related species. *Bulletin of the Kanagawa Prefectural Museum (Natural Sciences)*, (31): 27–31.

31. **Motomura, H.** and M. H. Sabaj. 2002 (May). A new subspecies, *Polynemus melanochir dulcis*, from Tonle Sap Lake, Cambodia, and redescription of *P. m. melanochir* Valenciennes in Cuvier and Valenciennes, 1831 with designation of a neotype. *Ichthyological Research*, 49 (2): 181–190.

32. **Motomura, H.**, J. W. Johnson and Y. Iwatsuki. 2002 (Sept.). A taxonomic assessment and redescription of *Polydactylus multiradiatus* (Günther, 1860), with a synopsis of other Australian species in the genus (Perciformes: Polynemidae). *Australian Journal of Zoology*, 50 (3): 267–279.

33. **Motomura, H.** 2002 (Sept.). Revision of the Indo–Pacific threadfin genus

Polydactylus (Perciformes: Polynemidae) with a key to the species. Bulletin of the National Science Museum, Tokyo, Series A (Zoology), 28 (3): 171–194.

34. **Motomura, H.** 2002 (Oct.). First record of a scorpionfish (Scorpaenidae), *Scorpaenopsis ramaraoi*, from New Caledonia. *Cybium*, 26 (3): 237–238.
35. **Motomura, H.**, S. O. Kullander, T. Yoshino and Y. Iwatsuki. 2002 (Nov.). Review of seven–spined *Polynemus* species (Perciformes: Polynemidae) with designation of a neotype for *P. paradiseus* Linnaeus, 1758. *Ichthyological Research*, 49 (4): 307–317.
36. **Motomura, H.**, S. Kimura and Y. Iwatsuki. 2002 (Nov.). Revision of the threadfin genus *Polydactylus* (Perciformes: Polynemidae) from the eastern Pacific Ocean. *Ichthyological Research*, 49 (4): 358–366.
37. **Motomura, H.**, T. Sado and S. Kimura. 2002 (Nov.). Feeding behavior of *Polydactylus plebeius* (Perciformes: Polynemidae) in an aquarium. *Japanese Journal of Ichthyology*, 49 (2): 156–157. (in Japanese)
38. **Motomura, H.**, S. Tsukawaki and T. Kamiya. 2002 (Dec.). A preliminary survey of the fishes of Lake Tonle Sap near Siem Reap, Cambodia. Bulletin of the National Science Museum, Tokyo, Series A (Zoology), 28 (4): 233–246.
39. **Motomura, H.** 2003 (May). A new species of freshwater threadfin, *Polynemus aquilonaris*, from Indochina, and redescription of *P. dubius* Bleeker, 1853 (Perciformes: Polynemidae). *Ichthyological Research*, 50 (2): 154–163.
40. **Motomura, H.** 2003 (Aug.). An East Asian endemic threadfin, *Eleutheronema rhadinum* (Perciformes: Polynemidae); first record from Vietnam. *Biogeography*, 5: 33–37.
41. **Motomura, H.** and M. J. P. van Oijen. 2003 (Dec.). *Polynemus kapuasensis*, a new threadfin (Perciformes: Polynemidae) from western Kalimantan, Indonesia, and a redescription of *P. multifilis* Temminck & Schlegel, 1843. *Zoologische Mededelingen, Leiden*, 77 (22): 393–407.
42. **Motomura, H.** 2004 (Jan.). Morphological comparison of a poorly known scorpionfish, *Parapterois macrura*, with a related species, *P. heterura* (Scorpaenidae: Pteroinae). *Zoological Studies*, 43 (1): 1–7.
43. **Motomura, H.** 2004 (Feb.). Family Polynemidae Rafinesque 1815 – threadfins. Annotated checklists of fishes No. 32. California Academy of Sciences, San Francisco. 18 pp.
44. **Motomura, H.** 2004 (May). Occurrence of *Scorpaenopsis venosa* (Scorpaenidae) on the Saya de Malha Bank, Indian Ocean. *Ichthyological Research*, 51 (2): 188–189.
45. **Motomura, H.** 2004 (Aug.). *Scorpaenopsis insperatus*, a new species of scorpionfish from Sydney Harbour, New South Wales, Australia (Scorpaeniformes: Scorpaenidae). *Copeia*, 2004 (3): 546–550.

46. **Motomura, H.** 2004 (Aug.). A Summary of the history and current status of the fish collection at the Australian Museum, with examples of collection management procedures. *Taxa*, Proceedings of the Japanese Society of Systematic Zoology, 17: 16–26. (in Japanese, English abstract)
47. **Motomura, H.** 2004 (Aug.). A declaration of amendment of Article 74.7.3 by ICZN. *Taxa*, Proceedings of the Japanese Society of Systematic Zoology, 17: 39–40. (in Japanese)
48. **Motomura, H.** 2004 (Nov.). Threadfins of the world (family Polynemidae). An annotated and illustrated catalogue of polynemid species known to date. FAO Species Catalogue for Fishery Purposes No. 3. Food and Agriculture Organization of the United Nations (FAO), Rome. vii + 117 pp., 151 figs., 6 pls.
49. **Motomura, H., S. Kimura and Y. Iwatsuki.** 2004 (Nov.). The largest size record of a rare threadfin, *Polydactylus bifurcus*, from Lombok Island, Indonesia, with comments on relationships between the largest recorded size and body coloration in the Indo–Pacific species of *Polydactylus* (Perciformes: Polynemidae). *Izu Oceanic Park Diving News*, 15 (12): 2–7. (in Japanese, English abstract)
50. **Motomura, H., T. Yoshino and N. Takamura.** 2004 (Nov.). Review of the scorpionfish genus *Scorpaenopsis* (Scorpaeniformes: Scorpaenidae) in Japanese waters with three new records and an assessment of standard Japanese names. *Japanese Journal of Ichthyology*, 51 (2): 89–115. (in Japanese, English abstract)
51. **Motomura, H.** 2004 (Nov.). Book review of “Fishes of Japan: mysterious evolution revealed by genealogy”. *Japanese Journal of Ichthyology*, 51 (2): 181–182. (in Japanese)
52. **Motomura, H.** 2004 (Nov.). Renovation and temporary relocation of the California Academy of Sciences from Golden Gate Park and the current status of the Ichthyology Department. *Japanese Journal of Ichthyology*, 51 (2): 189–190. (in Japanese)
53. **Motomura, H.** 2004 (Dec.). New species of scorpionfish, *Scorpaena cocosensis* (Scorpaeniformes: Scorpaenidae) from the Cocos Islands, Costa Rica, eastern Pacific Ocean. *Copeia*, 2004 (4): 818–824.
54. **Motomura, H.** 2004 (Dec.). Revision of the scorpionfish genus *Neosebastes* (Scorpaeniformes: Neosebastidae), with descriptions of five new species. *Indo–Pacific Fishes*, 37: 1–76, 29 figs., 2 pls.
55. **Motomura, H., R. Fricke and W. N. Eschmeyer.** 2005 (Apr.). Redescription of a poorly known scorpionfish, *Scorpaena canariensis* (Sauvage), and a first record of *Pontinus leda* Eschmeyer from the Northern Hemisphere (Scorpaeniformes: Scorpaenidae). *Stuttgarter Beiträge zur Naturkunde, Serie A (Biologie)*, No. 674: 1–15.
56. **Motomura, H. and H. Senou.** 2005 (Apr.). Validity of the scorpionfish genus

- Hipposcorpaena* Fowler and a redescription of *H. filamentosa* Fowler (Scorpaeniformes: Scorpaenidae). *Zoological Studies*, 44 (2): 210–218.
57. **Motomura, H.**, C. D. Paulin and A. L. Stewart. 2005 (June). First records of *Scorpaena onaria* (Scorpaeniformes: Scorpaenidae) from the southwestern Pacific Ocean, and comparisons with the Northern Hemisphere population. *New Zealand Journal of Marine and Freshwater Research*, 39 (4): 865–880.
58. Last, P. R., G. K. Yearsley and **H. Motomura**. 2005 (Aug.). *Lioscorpius trifasciatus*, a new scorpionfish (Scorpaeniformes: Setarchidae) from the South–West Pacific Ocean. *Zootaxa*, 1038: 11–22.
59. **Motomura, H.**, P. R. Last and W. T. White. 2005 (Aug.). First records of a scorpionfish, *Maxillcosta raoulensis* (Scorpaeniformes: Neosebastidae), from the Tasman Sea, with fresh colour notes for the species. *Biogeography*, 7: 85–90.
60. **Motomura, H.**, P. R. Last and G. K. Yearsley. 2005 (Aug.). *Scorpaena bulacephala*, a new species of scorpionfish (Scorpaeniformes: Scorpaenidae) from the northern Tasman Sea. *Zootaxa*, 1043: 17–32.
61. **Motomura, H.**, S. Harazaki and G. S. Hardy. 2005 (Aug.). A new species of triplefin (Perciformes: Tripterygiidae), *Enneapterygius senoui*, from Japan with discussion of their in situ colour pattern. *Aqua, Journal of Ichthyology and Aquatic Biology*, 10 (1): 5–14.
62. **Motomura, H.** and G. Shinohara. 2005 (Sept.). Assessment of taxonomic characters of *Scorpaenopsis obtusa* and *S. gibbosa* (Scorpaenidae), with first records of *S. obtusa* from Japan and Australia and comments on the synonymy of *S. gibbosa*. *Cybium*, 29 (3): 295–301.
63. **Motomura, H.** and T. Mukai. 2006 (Mar.). *Tonlesapia tsukawakii*, a new genus and species of freshwater dragonet (Perciformes: Callionymidae) from Lake Tonle Sap, Cambodia. *Ichthyological Exploration of Freshwaters*, 17 (1): 43–52.
64. **Motomura, H.** 2006 (May). Book review of “Morphological Diversity of Fishes”. *Japanese Journal of Ichthyology*, 53 (1): 103–105. (in Japanese)
65. **Motomura, H.**, S. Harazaki and H. Senou. 2006 (May). Assessment of standard Japanese names of two triplefins, *Helcogramma inclinata* and *H. nesion* (Tripterygiidae), with the northernmost record and newly–recognized diagnostic characters of *H. inclinata*. *Japanese Journal of Ichthyology*, 53 (1): 106–109. (in Japanese)
66. Tsukawaki, S., Y. Araki, T. Ishikawa, **H. Motomura**, T. Mukai, H. Oyagi, K. Sakai. 2006 (June). Evaluation of the present atmospheric environment in Cambodia from a standpoint of conservation of the biodiversity in Lake Tonle Sap. *Journal of Aerosol Research*, 21 (2): 114–121.
67. **Motomura, H.** and S. Tsukawaki. 2006 (Aug.). New species of the threadfin

genus *Polynemus* (Teleostei: Polynemidae) from the Mekong River basin, Vietnam, with comments on the Mekong species of *Polynemus*. The Raffles Bulletin of Zoology, 54 (2): 459–464.

68. **Motomura, H.**, P. R. Last and G. K. Yearsley. 2006 (Sept.). New species of shallow water scorpionfish (Scorpaenidae: *Scorpaena*) from the central coast of Western Australia. Copeia, 2006 (3): 360–369.

69. **Motomura, H.**, P. R. Last and M. F. Gomon. 2006 (Sept.). A new species of the scorpionfish genus *Maxillicosta* from the southeast coast of Australia, with a redescription of *M. whitleyi* (Scorpaeniformes: Neosebastidae). Copeia, 2006 (3): 445–459.

70. **Motomura, H.** and J. W. Johnson. 2006 (Sept.). Validity of the poorly known scorpionfish, *Rhinopias eschmeyeri*, with redescriptions of *R. frondosa* and *R. aphanes* (Scorpaeniformes: Scorpaenidae). Copeia, 2006 (3): 500–515.

71. Tsukawaki, S., **H. Motomura**, Teams EMSB and EMSB–u32. 2006 (Oct.). Preliminary results from the research missions of EMSB and EMSB–u32 programmes: “Evaluation of mechanisms sustaining the biodiversity of Lake Tonle Sap, Cambodia”. Mekong Research for the People of the Mekong, Chiang Rai, Thailand. Pp. 36–42.

72. **Motomura, H.** and S. Fukumoto. 2006 (Nov.). New fish collection at the Kagoshima University Museum, Japan, with change of registration code. Ichthyological Research (Editorial Notes and Announcements), 53 (4): 441–442.

73. **Motomura, H.** 2007 (Jan.). Diversity and characteristics of fishes of Lake Tonle Sap, Cambodia, the largest freshwater lake in Southeast Asia. The Kagoshima University Museum Newsletter, No. 14: 8–13. (in Japanese)

74. **Motomura, H.**, S. G. Poss and K.–T. Shao. 2007 (Feb.). *Scorpaena pepo*, a new species of scorpionfish (Scorpaeniformes: Scorpaenidae) from northeastern Taiwan, with a review of *S. onaria* Jordan and Snyder. Zoological Studies, 46 (1): 35–45.

75. **Motomura, H.** 2007 (Apr.). Volunteer activities for fish collection at the Kagoshima University Museum. The Kagoshima University Museum Newsletter, No. 16: 1–16. (in Japanese)

76. **Motomura, H.**, P. R. Last and G. K. Yearsley. 2007 (Apr.). *Scopelarchoides krefftii* (Actinopterygii: Aulopiformes: Scopelarchidae) from off Tasmania, Australia: first records from outside the South Atlantic Ocean. Species Diversity, 12 (1): 9–15.

77. **Motomura, H.**, P. R. Last and G. K. Yearsley. 2007 (May). Two new species of the scorpionfish genus *Trachyscorpia* (Sebastidae: Sebastolobinae) from the southern Indo–West Pacific, with comments on the distribution of *T. eschmeyeri*. Zootaxa, 1466: 19–34.

78. **Motomura, H.** 2007 (May). Book Review of “Reef and shore fishes of the Hawaiian Islands”. Japanese Journal of Ichthyology, 54 (1): 90. (in Japanese)
79. **Motomura, H.**, M. Ito, M. Takayama, Y. Haraguchi and M. Matsunuma. 2007 (Aug.). Second Japanese record of a threadfin, *Eleutheronema rhadinum* (Perciformes: Polynemidae), with distributional implications. Biogeography, 9: 7–11.
80. **Motomura, H.** and S. Harazaki. 2007 (Aug.). *In situ* ontogenetic color changes of *Pentapodus aureofasciatus* (Perciformes: Nemipteridae) off Yakushima Island, southern Japan and comments on the biology of the species. Biogeography, 9: 23–30.
81. **Motomura, H.**, M. Ito, H. Ikeda, H. Endo, M. Matsunuma and K. Hatooka. 2007 (Aug.). Review of Japanese records of a grouper, *Epinephelus amblycephalus* (Perciformes: Serranidae), with new specimens from Kagoshima and Wakayama. Biogeography, 9: 49–56.
82. **Motomura, H.** 2007 (Sept.). Fishes newly recorded from Kagoshima collected in May 2007. The Kagoshima University Museum Newsletter, No. 17: 14. (in Japanese)
83. **Motomura, H.** 2007 (Sept.). A mysterious fish, *Pseudanthias venator* Snyder, 1911. The Kagoshima University Museum Newsletter, No. 17: 14. (in Japanese)
84. **Motomura, H.**, S. Kimura and Y. Haraguchi. 2007 (Dec.). Two carangid fishes (Actinopterygii: Perciformes), *Caranx heberi* and *Ulua mentalis*, from Kagoshima: the first records from Japan and northernmost records for the species. Species Diversity, 12 (4): 223–235.
85. Ito, M., M. Takayama, Y. Haraguchi, M. Matsunuma and **H. Motomura**. 2007 (Dec.). A large number of a rare fish, *Atule mate* (Teleostei: Perciformes: Carangidae), collected from Kagoshima, Japan. Nanki-seibutsu, 49 (2): 117–118. (in Japanese)
86. Matsunuma, M., T. Yonezawa, A. Shinomiya, H. Suzuki, K. Oki and **H. Motomura**. 2007 (Dec.). A record of the endangered lamprey, *Lethenteron* sp. S (Petromyzontiformes: Petromyzontidae), from Kagoshima Prefecture, Japan. Bulletin of the Biogeographical Society of Japan, 62: 23–28. (in Japanese, English abstract)
87. **Motomura, H.** 2008 (Feb.). Book Review of “Reef and shore fishes of the Hawaiian Islands”. Ichthyological Research (Editorial Notes and Announcements), 55 (1): 97–98.
88. **Motomura, H.** (ed.). 2008 (Mar.). Fishes collected by set nets from Kagoshima – confirmed by Kagoshima Aquarium –. Kagoshima Aquarium, Kagoshima. 260 pp. (in Japanese)
89. **Motomura, H.** and H. Senou. 2008 (Apr.). A new species of the scorpionfish genus *Scorpaena* (Scorpaenidae) from Izu Peninsula, Pacific coast of Japan.

Journal of Fish Biology, 72 (7): 1761–1772.

90. Sakurai, M. and **H. Motomura**. 2008 (Apr.). Results of resident surveys on publicizing the fascinating nature of Kagoshima Bay. *Nature of Kagoshima*, 34: 17–19. (in Japanese)
91. **Motomura, H.** and M. Sakurai. 2008 (Apr.). The fishes of Kagoshima – 2007 research highlights. *Nature of Kagoshima*, 34: 25–34. (in Japanese)
92. Okamoto, M., A. Yamaguchi, H. Sugisaki and **H. Motomura**. 2008 (May). Second Japanese record of a platytroctid fish, *Maulisia acuticeps* Sazonov, 1976. *Japanese Journal of Ichthyology*, 55 (1): 59–61. (in Japanese)
93. Kimura, S., R. Kimura, K. Ikejima, **H. Motomura**, Y. Iwatsuki and T. Yoshino. 2008 (May). Standard Japanese names for the six leiognathid genera. *Japanese Journal of Ichthyology*, 55 (1): 62–63. (in Japanese)
94. Kimura, S., **H. Motomura** and Y. Iwatsuki. 2008 (May). *Equulites* Fowler 1904, a senior synonym of *Photoplagios* Sparks, Dunlap, and Smith 2005 (Perciformes: Leiognathidae). *Ichthyological Research*, 55 (2): 204–205.
95. Last, P. R., **H. Motomura**, and W. T. White. 2008 (June). *Cephaloscyllium albiginnum* sp. nov., a new swellshark (Carcharhiniformes: Scyliorhinidae) from southeastern Australia. Pp. 147–157. In: P. R. Last, W. T. White and J. J. Pogonoski (eds.). *Descriptions of new Australian Chondrichthyans*. CSIRO Marine and Atmospheric Research Paper No. 22.
96. **Motomura, H.**, P. R. Last and J. W. Johnson. 2008 (July). Review of the waspfish genus *Liocranium* (Scorpaeniformes: Tetrarogidae), with restoration of *L. pleurostigma* (Weber). *Zootaxa*, 1820: 27–40.
97. **Motomura, H.** 2008 (Aug.). Book review of "Preparation of Natural History Collection: Record, Care and Conservation". *Taxa*, Proceedings of the Japanese Society of Systematic Zoology, 25: 46. (in Japanese)
98. Johnson, J. W. and **H. Motomura**. 2008 (Sept.). Family Scorpaenidae. Scorpionfishes, pp. 393–395; family Neosebastidae. Gurnard perches, pp. 395–400; family Sebastidae. Ocean perches, pp. 400–402; family Tetrarogidae. Wasp fishes, sailback scorpionfishes, pp. 402–405. In M. Gomon, D. Bray and R. Kuitert (eds.) *Fishes of Australia's southern coast*. New Holland Press, Chatswood. 928 pp.
99. **Motomura, H.** 2008 (Oct.). Book Review of "Carl von Linné as the root of natural history". *Japanese Journal of Ichthyology*, 55 (2): 148–149. (in Japanese)
100. Kimura, S., S. Houki, M. Yamada and **H. Motomura**. 2008 (Oct.). First record of a ponyfish, *Secutor indicus*, from Japan (Perciformes: Leiognathidae). *Japanese Journal of Ichthyology*, 55 (2): 111–114. (in Japanese, English abstract)
101. **Motomura, H.** 2008 (Nov.). *Scorpaenopsis stigma* Fowler, 1938, a junior

synonym of *Phenacoscopus megalops* Fowler, 1938, with comments on the type series of *P. megalops* (Teleostei: Scorpaenidae). *Zoological Studies*, 47 (6): 774–780.

102. Matsunuma, M., M. Meguro, G. Ogihara and **H. Motomura**. 2008 (Dec.). Records of *Aulopus formosanus* (Aulopiformes, Aulopidae) from Kagoshima Prefecture, southern Japan, and descriptions of newly recognized diagnostic characters for the species. *Bulletin of the Biogeographical Society of Japan*, 63: 71–79. (in Japanese, English abstract)

103. **Motomura, H.** 2009 (Jan.). *Sebastapistes taeniophrys* (Fowler, 1943): a valid scorpionfish (Scorpaenidae) from the Philippines. *Ichthyological Research*, 56 (1): 62–68.

104. **Motomura, H.** 2009 (Mar.). Carapidae. Pearlfishes, p. 38; Batrachoididae. Toadfishes, p. 39; Antennariidae. Frogfishes, pp. 40–41; Scorpaenidae. Scorpionfishes, pp. 63–69; Tetrarogidae. Waspfishes, p. 70; Synanceiidae. Stonefishes, pp. 72–73; Acropomatidae. Temperate Ocean–basses, p. 81; Pseudochromidae. Dottybacks, pp. 95–96; Plesiopidae. Roundheads (Longfins), pp. 97–98; Lactaridae. False Trevally, p. 112; Rachycentridae. Cobia, p. 113; Echeneidae. Remoras, p. 114; Polynemidae. Threadfins, pp. 167–170; Sciaenidae. Croakers, pp. 170–172. In S. Kimura, U. Satapoomin and K. Matsuura (eds.) *Fishes of Andaman Sea. West coast of southern Thailand*. National Museum of Nature and Science, Tokyo. vi + 346 pp.

105. **Motomura, H.** and U. Satapoomin. 2009 (Mar.). Serranidae. Groupers (Sea Basses, Fairy Basslets), pp. 82–95; Opistognathidae. Jawfishes, p. 99. In S. Kimura, U. Satapoomin and K. Matsuura (eds.) *Fishes of Andaman Sea. West coast of southern Thailand*. National Museum of Nature and Science, Tokyo. vi + 346 pp.

106. **Motomura, H.**, K. Shibukawa and U. Satapoomin. 2009 (Mar.). Haemulidae. Sweetlips (Grunts), pp. 152–155. In S. Kimura, U. Satapoomin and K. Matsuura (eds.) *Fishes of Andaman Sea. West coast of southern Thailand*. National Museum of Nature and Science, Tokyo. vi + 346 pp.

107. Shibukawa, K. and **H. Motomura**. 2009 (Mar.). Nemipteridae. Threadfin Breams and Monocle Bream, pp. 156–160. In S. Kimura, U. Satapoomin and K. Matsuura (eds.) *Fishes of Andaman Sea. West coast of southern Thailand*. National Museum of Nature and Science, Tokyo. vi + 346 pp.

108. **Motomura, H.** and K. Shibukawa. 2009 (Mar.). Lethrinidae. Emperors, pp. 161–164. In S. Kimura, U. Satapoomin and K. Matsuura (eds.) *Fishes of Andaman Sea. West coast of southern Thailand*. National Museum of Nature and Science, Tokyo. vi + 346 pp.

109. **Motomura, H.** (ed.). 2009 (Mar.). Fish collection building and procedures manual. The Kagoshima University Museum, Kagoshima. 70 pp. (in Japanese)

110. **Motomura, H.** 2009 (Mar.). Ichthyofaunal survey in Yaku–shima Island.

Kagoshima University Museum Newsletter, (21): 10–11. (in Japanese)

111. **Motomura, H.** and H. Senou. 2009 (Apr.). New records of the dwarf scorpionfish, *Sebastapistes fowleri* (Actinopterygii: Scorpaeniformes: Scorpaenidae), from East Asia, and notes on Australian records of the species. *Species Diversity*, 14 (1): 1–8.

112. Matsunuma, H. and **H. Motomura**. 2009 (Apr.). First records of an introduced molly *Poecilia mexicana* (Perciformes: Poeciliidae) from Japan. *Japanese Journal of Ichthyology*, 56 (1): 21–30. (in Japanese, English abstract)

113. Matsunuma, M., G. Ogihara, M. Meguro and **H. Motomura**. 2009 (June). Records of the endangered goby, *Gymnogobius scrobiculatus* (Perciformes: Gobiidae), from Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 35: 9–12. (in Japanese)

114. Sakurai, M., **H. Motomura** and I. Aoki. 2009 (June). Results of resident attitude surveys on the sea and fishes of Kagoshima. *Nature of Kagoshima*, 35: 43–46. (in Japanese)

115. Ogihara, G., T. Yoshida and **H. Motomura**. 2009 (June). A first record of *Dasyatis izuensis* (Rajiformes: Dasyatidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 35: 63–66. (in Japanese)

116. **Motomura, H.**, Y. Sakurai and G. Shinohara. 2009 (July). First records of a scorpionfish, *Scorpaenodes albaiensis*, from East Asia, with a synopsis of *S. minor* (Actinopterygii: Scorpaeniformes: Scorpaenidae). *Species Diversity*, 14 (2): 75–87.

117. **Motomura, H.**, Y. Sakurai, H. Senou and H.-C. Ho. 2009 (Aug.). Morphological comparisons of the Indo–West Pacific scorpionfish, *Parascorpaena aurita*, with a closely related species, *P. picta*, with first records of *P. aurita* from East Asia (Scorpaeniformes: Scorpaenidae). *Zootaxa*, 2191: 41–57.

118. **Motomura, H.** and J. E. McCosker. 2009 (Aug.). Second specimen of the Costa Rican scorpionfish, *Scorpaena cocosensis* (Scorpaenidae): the first record from the Galapagos Islands, with fresh color notes on the species. *Biogeography*, 11: 135–137.

119. **Motomura, H.**, G. Ogihara, M. Meguro and M. Matsunuma. 2009 (Aug.). First records of the Pumpkin Scorpionfish, *Scorpaena pepo* (Scorpaenidae), from Japan. *Biogeography*, 11: 139–143.

120. Béarez, P. and **H. Motomura**. 2009 (Oct.). Description of a new scorpionfish (Scorpaenoidei, Sebastolobinae) from the tropical eastern Pacific. *Zootaxa*, 2277: 61–68.

121. **Motomura, H.** and P. R. Last. 2009 (Nov.). *Phenacoscorpius longirostris*, a new species of deep water scorpionfish (Scorpaeniformes: Scorpaenidae) from the northern Tasman Sea, southwestern Pacific Ocean. *Zootaxa*, 2290: 27–35.

122. Hoese, D. F. and **H. Motomura**. 2009 (Dec.). Descriptions of two new genera and species of ptereleotrine fishes from Australia and Japan (Pisces: Gobioidae) with discussion of possible relationships. *Zootaxa*, 2312: 49–59.
123. Yoshida, T. and **H. Motomura**. 2009 (Dec.). Northernmost records of *Apogon amboinensis* (Perciformes: Apogonidae) from Yaku-shima Island, Kagoshima, southern Japan. *Nanki-seibutsu*, 51 (2): 96–98. (in Japanese)
124. Iwatsubo, H., M. Ito, K. Nakao, M. Meguro, M. Matsunuma and **H. Motomura**. 2009 (Dec.). Records of *Lagocephalus suezensis* (Tetraodontiformes: Tetraodontidae) from southern Kyushu, Japan. *Bulletin of the Biogeographical Society of Japan*, 64: 21–27. (in Japanese, English abstract)
125. Ogihara, G., S. Harazaki and **H. Motomura**. 2009 (Dec.). New records of *Amblygobius linki* (Gobiidae) from Amami-oshima and Yaku-shima Islands, Kagoshima, southern Japan. *Bulletin of the Biogeographical Society of Japan*, 64: 41–45. (in Japanese, English abstract)
126. Matsunuma, M., S. Harazaki, M. Meguro, G. Ogihara and **H. Motomura**. 2009 (Dec.). Records of two haemulid fishes, *Plectorhinchus gibbosus* and *Pomadasyus quadrilineatus* (Teleostei: Perciformes), from Kagoshima Prefecture, southern Japan, and morphological comparisons of *P. gibbosus* with *P. cinctus* at juvenile stages. *Bulletin of the Biogeographical Society of Japan*, 64: 57–67. (in Japanese, English abstract)
127. Ogihara, G., S. Dewa and **H. Motomura**. 2009 (Dec.). Record of an introduced species, *Amphiprion melanopus* (Pomacentridae: Amphiprioninae), from Kagoshima Bay, southern Japan. *Bulletin of the Biogeographical Society of Japan*, 64: 197–204. (in Japanese, English abstract)
128. **Motomura, H.** 2010 (Jan.). Nature of Lake Tonle Sap. Cambodia Kroma Travel Guidebook, 14: 23–26. (in Japanese)
129. **Motomura, H.** 2010 (Feb.). International educational activities by the Kagoshima University Museum. *Kagoshima University Museum NewsLetter*, No. 25: 1–5. (in Japanese)
130. **Motomura, H.** 2010 (Mar.). Role of university museums and fish collection buildings. Ministry of Education, Culture, Sports, Science and Technology, Japan, on-line publication, 10 pp., 32 figs. (in Japanese)
131. **Motomura, H.** 2010 (Mar.). Fish species diversity in Kagoshima Prefecture, Japan. Transcript of Lectures, Kagoshima University Education Center, Nature Series: 116–133. (in Japanese)
132. **Motomura, H.** and K. Matsuura (eds.). 2010 (Mar.). Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan. National Museum of Nature and Science, Tokyo. viii + 264 pp., 704 figs.

133. Meguro, M. and **H. Motomura**. 2010 (Mar.). First records of a triplefin (Tripterygiidae), *Enneapterygius hemimelas*, from Japan, pp. 1–8 in H. Motomura and K. Matsuura (eds.), Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan. National Museum of Nature and Science, Tokyo.
134. **Motomura, H.**, G. Ogihara and K. Hagiwara. 2010 (Mar.). Distributional range extension of a scorpionfish, *Scorpaenodes quadrispinosus*, in the Indo-Pacific, and comments on synonymy of *S. parvipinnis* (Scorpaeniformes: Scorpaenidae), pp. 17–26 in H. Motomura and K. Matsuura (eds.), Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan. National Museum of Nature and Science, Tokyo.
135. Yoshida, T., S. Harazaki and **H. Motomura**. 2010 (Mar.). Apogonid fishes (Teleostei: Perciformes) of Yaku-shima Island, Kagoshima Prefecture, southern Japan, pp. 27–64 in H. Motomura and K. Matsuura (eds.), Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan. National Museum of Nature and Science, Tokyo.
136. **Motomura, H.**, K. Kuriwa, E. Katayama, H. Senou, G. Ogihara, M. Meguro, M. Matsunuma, Y. Takata, T. Yoshida, M. Yamashita, S. Kimura, H. Endo, A. Murase, Y. Iwatsuki, Y. Sakurai, S. Harazaki, K. Hidaka, H. Izumi and K. Matsuura. 2010 (Mar.). Annotated checklist of marine and estuarine fishes of Yaku-shima Island, Kagoshima, southern Japan, pp. 65–248 in H. Motomura and K. Matsuura (eds.), Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan. National Museum of Nature and Science, Tokyo.
137. Yonezawa, T., A. Shinomiya and **H. Motomura**. 2010 (Mar.). Freshwater fishes of Yaku-shima Island, Kagoshima Prefecture, southern Japan, pp. 249–261 in H. Motomura and K. Matsuura (eds.), Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan. National Museum of Nature and Science, Tokyo.
138. Lim, P. K. A., **H. Motomura** and A. C. Gambang. 2010 (Mar.). *Polydactylus luparensis*, a new species of threadfin (Perciformes: Polynemidae) from the Batang Lupar River, Sarawak, Borneo. Zootaxa, 2405: 63–68.
139. Ogihara, G., T. Yoshida, M. Ito, M. Yamashita, Y. Sakurai and **H. Motomura**. 2010 (May). Record of *Bolbometopon muricatum* (Labroidei: Scaridae) from Kasasa, Kagoshima, southern Kyushu, Japan. Nature of Kagoshima, 36: 43–47. (in Japanese)
140. Ohta, R., M. Ito and **H. Motomura**. 2010 (May). First record of *Halicampus grayi* (Perciformes: Syngnathidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 36: 57–59. (in Japanese)
141. Iwatsubo, H. and **H. Motomura**. 2010 (May). A first record of *Neosynchiropus moyeri* (Perciformes: Callionymidae) from Kagoshima Prefecture, southern Japan and a synopsis of dragonets in Kagoshima. Nature

of Kagoshima, 36: 65–73. (in Japanese)

142. Kawamura, N., M. Ito and **H. Motomura**. 2010 (May). First reliable records of *Synodus variegatus* (Aulopiformes: Synodontidae) from the mainland of Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 36: 75–78. (in Japanese)

143. Matsunuma, M., T. Yonezawa and **H. Motomura**. 2010 (May). Ichthyofauna of brackish lagoons on Kamikoshiki-jima Island, Kagoshima Prefecture, southern Japan, with records of the Asian Goby, *Gymnogobius heptacanthus* (Perciformes: Gobiidae). *Nature of Kagoshima*, 36: 79–87. (in Japanese)

144. Dewa, S., N. Dewa and **H. Motomura**. 2010 (May). Ecological notes on a recently described microdesmid fish, *Navigobius dewa*, from Japanese waters, with a proposed new standard Japanese name for the species. *Nature of Kagoshima*, 36: 89–92. (in Japanese)

145. **Motomura, H.** and G. Ogihara. 2010 (May). Report on preliminary survey of ichthyofauna in Suncheon Bay, Korea. Suncheon City, Korea, 15 pp.

146. **Motomura, H.**, S. Dewa, K. Furuta and H. Senou. 2010 (Aug.). Description of *Pseudanthias rubrolineatus* (Serranidae: Anthiinae) collected from Take-shima Island, Kagoshima Prefecture, southern Japan. *Biogeography*, 12: 119–125.

147. **Motomura, H.** and T. Peristiwady. 2010 (Aug.). *Scorpaena onaria* (Scorpaenidae), previously considered to have an antitropical distribution, found in northern Sulawesi, Indonesia, western central Pacific Ocean. *Biogeography*, 12: 127–131.

148. **Motomura, H.**, S. Arbsuwan and P. Musikasinthorn. 2010 (Sept.). *Thysanichthys evides* Jordan and Thompson, 1914, a senior synonym of *Sebastella littoralis* Tanaka, 1917, and a valid species of *Scorpaenodes* (Actinopterygii: Scorpaenidae). *Species Diversity*, 15 (2): 71–81.

149. **Motomura, H.** and R. Causse. 2010 (Oct.). Revised diagnosis of *Neosebastes capricornis* (Neosebastidae), with new records of the species from Vanuatu. *New Zealand Journal of Marine and Freshwater Research*, 44 (4): 323–327.

150. Iwatsubo, H. and **H. Motomura**. 2010 (Dec.). Japanese records and standard Japanese names of *Chromis analis* and *C. albicauda* (Perciformes: Pomacentridae). *Bulletin of the Biogeographical Society of Japan*, 65: 57–64. (in Japanese, English abstract)

151. **Motomura, H.** and R. Causse. 2011 (Jan.). A new deepwater scorpionfish of the genus *Scorpaenopsis* (Scorpaenidae) from Wallis and Futuna Islands, southwestern Pacific Ocean. *Bulletin of Marine Science*, 87 (1): 45–53.

152. Matsunuma, M., S. Tafzilmeriam S. A. K., Y. Yusuf and **H. Motomura**. 2011 (Jan.). First records of two labrid fishes, *Iniistius trivittatus* and *Leptojulis*

lambdastigma (Teleostei: Perciformes), from Thailand and Malaysia. *Memoirs of Faculty of Fisheries, Kagoshima University*, 59: 27–35.

153. Motomura, H. 2011 (Mar.). Ichthyofaunal surveys in Iwo-jima and Take-shima islands, Kagoshima Prefecture. *Kagoshima University Museum NewsLetter*, No. 28: 1–3. (in Japanese)

154. Okamoto, M. and **H. Motomura**. 2011 (Apr.). *Epigonus carbonarius*, a new species of deepwater cardinalfish (Perciformes: Epigonidae) from the Marquesas Islands, with a redefinition of the *Epigonus oligolepis* group. *Ichthyological Research*, 58 (2): 155–160.

155. Matsunuma, M. and **H. Motomura**. 2011 (Apr.). First records of a lionfish, *Pterois mombasae* (Scorpaenidae: Pteroinae), from Japan, and morphological comparisons with *P. antennata*. *Japanese Journal of Ichthyology*, 58 (1): 27–40. (in Japanese, English abstract)

156. **Motomura, H.**, P. Béarez and R. Causse. 2011 (May). Review of Indo-Pacific specimens of the subfamily Scorpaeninae (Scorpaenidae), deposited in the Museum national d'Histoire naturelle, Paris, with description of a new species of Neomerinthe. *Cybium*, 35 (1): 55–73.

157. Matsunuma, M., M. Aizawa, Y. Sakurai and **H. Motomura**. 2011 (May). Record of a lionfish, *Pterois mombasae*, from Yaku-shima Island, southern Japan, and notes on distributional implications of the species and *P. antennata* in Japan (Scorpaenidae). *Nature of Kagoshima*, 37: 3–8. (in Japanese)

158. Iwatsubo, H., S. Dewa, Y. Sakimuki, M. Ito, K. Furuta and **H. Motomura**. 2011 (May). First records of basslets, *Pseudanthias parvirostris* and *Sacura margaritacea* (Seranidae: Anthiinae), from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 37: 17–22. (in Japanese)

159. Meguro, M. and **H. Motomura**. 2011 (May). Record of *Ebinania brephocephala* (Scorpaeniformis: Psychrolutidae) from Nomaike, Kagoshima, southern Kyushu, Japan. *Nature of Kagoshima*, 37: 27–29. (in Japanese)

160. Hata, H. and **H. Motomura**. 2011 (May). Clupeiform fishes of Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 37: 49–62. (in Japanese)

161. Hata, H., M. Ito, M. Yamada and **H. Motomura**. 2011 (May). First records of *Grammatorcynus bilineatus* (Perciformes: Scombridae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 37: 67–70. (in Japanese)

162. Ohashi, Y. and **H. Motomura**. 2011 (May). Pleuronectiform fishes of northern Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 37: 71–118. (in Japanese)

163. Yoshida, T., M. Aizawa and **H. Motomura**. 2011 (May). Seven new records of cardinalfishes (Perciformes: Apogonidae) from Yaku-shima Island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 37: 119–125. (in Japanese)

164. Itou, M., M. Matsunuma, H. Iwatsubo and **H. Motomura**. 2011 (May). Northernmost record of a siganid fish, *Siganus guttatus* (Bloch, 1787), from the Kagoshima mainland, southern Kyushu, Japan. *Nature of Kagoshima*, 37: 161–164. (in Japanese)
165. **Motomura, H.** and M. Aizawa. 2011 (July). Illustrated list of additions to the ichthyofauna of Yaku-shima Island, Kagoshima Prefecture, southern Japan: 50 new records from the island. *Check List*, 7 (4): 448–457.
166. Okamoto, M., J. G. Nielsen and **H. Motomura**. 2011 (Sept.). First record of the cusk-eel, *Neobythites australiensis* Nielsen (Ophidiiformes: Ophidiidae), from the Northern Hemisphere. *Biogeography*, 13: 69–71.
167. **Motomura, H.**, P. Pruvost and R. Causse. 2011 (Oct.). A deepwater threadfin, *Polydactylus longipes* (Perciformes: Polynemidae), from Vanuatu: new record from the South Pacific. *Cybium*, 35 (2): 159–161.
168. Béarez, P., S. Kerneur and **H. Motomura**. 2011 (Oct.). First record of *Polydactylus mullani* (Teleostei: Polynemidae) from the Sultanate of Oman. *Cybium*, 35 (2): 167–168.
169. **Motomura, H.**, C. D. Struthers, M. A. McGrouther and A. L. Stewart. 2011 (Nov.). Validity of *Scorpaena jacksoniensis* and a redescription of *S. cardinalis*, a senior synonym of *S. cookii* (Scorpaeniformes: Scorpaenidae). *Ichthyological Research*, 58 (4): 315–332.
170. Yamashita, M., D. Golani and **H. Motomura**. 2011 (Nov.). A new species of *Upeneus* (Perciformes: Mullidae) from southern Japan. *Zootaxa*, 3107: 47–58.
171. **Motomura, H.**, Y. Takigawa, G. Ogihara and T. Yoshino. 2011 (Nov.). Primary type status of *Perca cirrosa* Thunberg, 1793 (Scorpaenidae). *Zootaxa*, 3111: 64–66.
172. Okamoto, M., **H. Motomura** and T. Asahida. 2011 (Nov.). Redescription of a poorly known deepwater cardinalfish, *Epigonus affinis* (Actinopterygii: Perciformes: Epigonidae), and comparison with related species. *Species Diversity*, 16 (3–4): 85–92.
173. Matsunuma, M., **H. Motomura**, K. Matsuura, N. A. M. Shazili and M. A. Ambak (eds.). 2011 (Nov.). *Fishes of Terengganu – east coast of Malay Peninsula, Malaysia*. National Museum of Nature and Science, Tokyo, Universiti Malaysia Terengganu, Terengganu, and Kagoshima University Museum, Kagoshima. viii + 251 pp., 678 figs.
174. **Motomura, H.** 2011 (Nov.). Book Introduction of “Fishes of Yaku-shima Island – A World Heritage island in the Osumi Group, Kagoshima Prefecture, southern Japan”. *Japanese Journal of Ichthyology*, 58 (2): 205–206.
175. **Motomura, H.** 2011 (Nov.). Book Introduction of “Fish collection building and procedures manual”. *Japanese Journal of Ichthyology*, 58 (2): 206.

176. Murase, A., S. Harazaki, M. Meguro and **H. Motomura**. 2011 (Dec.). Northernmost records of three blennioid fishes (Teleostei: Perciformes) from Yaku-shima Island, southern Japan, with their ecological notes. *Bulletin of the Biogeographical Society of Japan*, 66: 61–73. (in Japanese, English abstract)
177. **Motomura, H.**, M. Matsunuma and H.-C. Ho. 2011 (Dec.). New records of three scorpaenid fishes (Teleostei: Scorpaeniformes) from Taiwan. *Journal of the Fisheries Society of Taiwan*, 38 (2): 97–107.
178. **Motomura, H.** 2012 (Feb.). On description of new species. *Iso-Nage-Joho*, 4: 113. (in Japanese)
179. **Motomura, H.** 2012 (Apr.). Fish diversity in Kagoshima influenced by Kuroshio Current, pp. 19–45 in Matsuura, K. (ed.) *Fishes of Kuroshio*. Tokai University Press, Tokyo. (in Japanese)
180. Nishiyama, H., S. Dewa, S. Chiba and **H. Motomura**. 2012 (Apr.). First Japanese record of a damselfish, *Chromis earina* (Perciformes, Pomacentridae), from Iou-jima Island, Kagoshima Prefecture, Japan. *Japanese Journal of Ichthyology*, 59 (1): 61–67. (in Japanese, English abstract)
181. Okamoto, M., **H. Motomura**, K. Hoshino, T. Yanagimoto and T. Saruwatari. 2012 (May). Occurrence and additional specimens of a scorpionfish, *Idiastion pacificum* (Actinopterygii: Scorpaeniformes: Scorpaenidae), from the central North Pacific. *Species Diversity*, 17 (1): 1–5.
182. **Motomura, H.**, M. Yamashita, M. Itou, Y. Haraguchi and Y. Iwatsuki. 2012 (May). First records of the Two-tone Goatfish, *Upeneus guttatus*, from Japan, and comparisons with *U. japonicus* (Perciformes: Mullidae). *Species Diversity*, 17 (1): 7–14.
183. Hata, H., M. Itou and **H. Motomura**. 2012 (May). First record of *Aulopus damasi* (Aulopiformes: Aulopidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 38: 9–11. (in Japanese)
184. Hata, H., M. Itou and **H. Motomura**. 2012 (May). First records of *Ellochelon vaigiensis* (Mugiliformes: Mugilidae) from the Kagoshima mainland and Yoron Island, southern Japan. *Nature of Kagoshima*, 38: 73–77. (in Japanese)
185. Matsunuma, M., K. Tatsuno and **H. Motomura**. 2012 (May). Freshwater fishes of Yoron-jima Island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 38: 109–114. (in Japanese)
186. Yamashita, M., T. Yoshida and **H. Motomura**. 2012 (May). An illustrated list of the Kagoshima University Museum specimens of Chondrichthyes collected from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 38: 119–138. (in Japanese)
187. Ogihara, G. and **H. Motomura**. 2012 (May). First record of *Neocentropogon aeglefinus japonicus* from Kagoshima Prefecture, southern Japan, with a synopsis of waspfishes (Scorpaeniformes: Tetrarogidae) in Kagoshima

- Prefecture. Nature of Kagoshima, 38: 139–144. (in Japanese)
188. Ohashi, Y. and **H. Motomura**. 2012 (May). First Japanese records of *Crossorhombus valderostratus* (Bothidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 38: 145–151. (in Japanese)
189. Nishiyama, K. and **H. Motomura**. 2012 (Aug.). A photographic guide to wrasses of Japan. Toho-shuppan, Osaka. 303 pp. (in Japanese)
190. Okamoto, M. and **H. Motomura**. 2012 (Sept.). *Epigonus exodon*, a new species of deepwater cardinalfish (Teleostei: Perciformes: Epigonidae) from Réunion, western Indian Ocean. Zootaxa, 3453: 84–88.
191. **Motomura, H.** and T. Peristiwady. 2012 (Sept.). First equatorial records of *Neosebastes entaxis* and *N. longirostris* (Scorpaeniformes: Neosebastidae) from northern Sulawesi, Indonesia. Biogeography, 14: 31–36.
192. Okamoto, M., **H. Motomura**, K. Hoshino, T. Yanagimoto and T. Hayashibara. 2012 (Sept.). New records of the Noline Scorpionfish, *Phenacoscorpius megalops* (Actinopterygii: Scorpaeniformes: Scorpaenidae), from the Emperor Seamounts, central North Pacific. Biogeography, 14: 77–81.
193. **Motomura, H.** 2012 (Oct.). Fishes of northern Kagoshima Bay. Kagoshima University Museum NewsLetter, No. 30: 15–17.
194. Hata, H., **H. Motomura** and H. Ishimori. 2012 (Nov.). First Japanese record of an engraulid fish, *Encrasicholina devisi* (Clupeiformes), collected from Kagoshima Prefecture, southern Japan and comparisons with congeners. Japanese Journal of Ichthyology, 59 (2): 125–134. (in Japanese, English abstract)
195. Nishiyama, H., M. Watai, H. Senou and **H. Motomura**. 2012 (Nov.). Records of *Stegastes insularis* (Perciformes, Pomacentridae) from Yoron-jima Island, the Amami Islands, Kagoshima Prefecture, Japan, and notes on distributional implications for the species. Japan. Japanese Journal of Ichthyology, 59 (2): 155–162. (in Japanese, English abstract)
196. Okamoto, M., P. Bartsch and **H. Motomura**. 2012 (Nov.). *Epigonus merleni*, a junior synonym of *Epigonus macrops* (Actinopterygii: Perciformes: Epigonidae). Species Diversity, 17 (2): 123–126.
197. **Motomura, H.**, N. Kanehira and H. Imamura. 2012 (Nov.). Redescription of a poorly known southeastern Pacific scorpionfish (Scorpaenidae), *Phenacoscorpius eschmeyeri* Parin and Mandrytsa. Species Diversity, 17 (2): 145–150.
198. **Motomura, H.**, R. Causse and C. D. Struthers. 2012 (Nov.). *Phenacoscorpius longilineatus*, a new species of deepwater scorpionfish from the southwestern Pacific Ocean and the first records of *Phenacoscorpius adenensis* from the Pacific Ocean (Teleostei: Scorpaenidae). Species Diversity, 17 (2): 151–160.

199. **Motomura, H.**, T. Hashimoto and K. Nishiyama. 2012 (Dec.). Record of *Oxycheilinus orientalis* (Labridae) from Amami-oshima Island, Ryukyu Islands, with notes on distributional implication and habitats in Japanese waters. Bulletin of the Biogeographical Society of Japan, 67: 75–80. (in Japanese, English abstract)
200. Hata, H., M. Ito, Y. Haraguchi and **H. Motomura**. 2012 (Dec.). Third record of *Takifugu oblongus* (Tetraodontidae) from Japanese coastal water. Bulletin of the Biogeographical Society of Japan, 67: 257–260. (in Japanese, English abstract)
201. Lautredou, A.-C., **H. Motomura**, C. Gallut, C. Ozouf-Costaz, C. Cruaud, G. Lecointre and A. Dettai. 2013 (Jan.). New nuclear markers and exploration of the relationships among Serraniformes (Acanthomorpha, Teleostei): the importance of working at multiple scales. Molecular Phylogenetics and Evolution, 67 (1): 140-155. DOI 10.1016/j.ympev.2012.12.020 (available online 7 January 2013)
202. **Motomura, H.** and S. Ishikawa (eds.). 2013 (Feb.). Fish collection building and procedures manual. English edition. The Kagoshima University Museum, Kagoshima and the Research Institute for Humanity and Nature, Kyoto. 70 pp.
203. Senou, H., A. Mishiku, M. Ito and **H. Motomura**. 2013 (Feb.). First records of a rare unicornfish, *Naso mcdadei* (Perciformes: Acanthuridae), from Japan, with notes on biogeographical implications for the species. Bulletin of the Kanagawa Prefectural Museum (Natural Science), (42): 91–96. (in Japanese, English abstract)
204. **Motomura, H.** 2013 (Feb.). A practical and theoretical approach to studies in fish taxonomy for students and early career researchers, based on the revision of the family Polynemidae. Taxa, Proceedings of the Japanese Society of Systematic Zoology, 34: 32–53. (in Japanese, English abstract)
205. **Motomura, H.**, S. Dewa, K. Furuta and K. Matsuura (eds.). 2013 (Mar.). Fishes of Iou-jima and Take-shima islands, Mishima, Kagoshima, Japan. The Kagoshima University Museum, Kagoshima and the National Museum of Nature and Science, Tsukuba. 390 pp., 883 figs.
206. **Motomura, H.** 2013 (Mar.). “Geikaigyofu (fishes of Kagoshima sea)” from a viewpoint of ichthyology. Kagoshima University Museum NewsLetter, No. 31: 11–12. (in Japanese)
207. **Motomura, H.** 2013 (Mar.). Ichthyofaunal surveys in Yoron Island, Amami Islands, Japan. Kagoshima University Museum NewsLetter, No. 32: 1–4. (in Japanese)
208. **Motomura, H.** 2013 (Apr.). Book Introduction of “Special issue for Japanese names”. Japanese Journal of Ichthyology, 60 (1): 69–70. (in Japanese)
209. **Motomura, H.** 2013 (Apr.). Book Introduction of “Fish collection building and procedures manual. English Edition”. Japanese Journal of Ichthyology, 60

(1): 70. (in Japanese)

210. Tashiro, S. and **H. Motomura**. 2013 (May). Record of *Echidna polyzona* (Anguilliformes: Muraenidae) from Bonotsu, Satsuma Peninsula, Kagoshima, southern Kyushu, Japan. *Nature of Kagoshima*, 39: 19–21. (in Japanese)

211. Hata, H., M. Itou, H. Ishimori and **H. Motomura**. 2013 (May). First records of *Amblygaster sirm* (Clupeiformes: Clupeidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 39: 23–26. (in Japanese)

212. Sasaki, D., **H. Motomura** and S. Kimura. 2013 (May). First records of *Synodus oculus* (Aulopiformes: Synodontidae) from Yoron-jima island, Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 39: 27–29. (in Japanese)

213. Yoshida, T., C. Nakamura and **H. Motomura**. 2013 (May). Dottyback fishes (Perciformes: Pseudochromidae) of Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 39: 31–45. (in Japanese)

214. Iwatsubo, H., M. Meguro and **H. Motomura**. 2013 (May). First records of dragonets, *Paradiplogrammus curvispinnis* and *Repomucenus lunatus* (Perciformes: Callionymidae), from Kagoshima Bay, Japan. *Nature of Kagoshima*, 39: 51–54. (in Japanese)

215. Iwatsubo, H. and **H. Motomura**. 2013 (May). First records of *Eleotris acanthopoma* (Perciformes: Eleotridae) from Yoron-jima Island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 39: 55–57. (in Japanese)

216. Iwatsubo, H. and **H. Motomura**. 2013 (May). Records of *Kelloggella cardinalis* (Gobioidei: Gobiidae) from Yoron-jima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 39: 59–61. (in Japanese)

217. Matsunuma, M. and **H. Motomura**. 2013 (May). First records of Ruri-yoshinobori, *Rhinogobius* sp. CO, (Teleostei: Gobiidae) from Kotsuki River, Kagoshima City, southern Japan. *Nature of Kagoshima*, 39: 63–65. (in Japanese)

218. Iwatsubo, H. and **H. Motomura**. 2013 (May). Records of a ptereleotrid fish, *Ptereleotris zebra*, from Yoron-jima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 39: 67–70. (in Japanese)

219. Matsunuma, M. and **H. Motomura**. 2013 (May). A new lionfish of the genus *Dendrochirus* (Scorpaenidae: Pteroinae) from the Tuamotu Archipelago, South Pacific Ocean. *Species Diversity*, 18 (1): 1–7. Doi: 10.12782/sd.18.1.001

220. Tashiro, S. and **H. Motomura**. 2013 (May). First records of the Blacktail Triplefin (Perciformes: Tripterygiidae), *Helcogramma aquila*, from Japan, with notes on its fresh coloration. *Species Diversity*, 18 (1): 9–14. Doi: 10.12782/sd.18.1.009

221. Okamoto, M. and **H. Motomura**. 2013 (July). Two new species of deepwater cardinalfish from the Indo-Pacific, with a definition of the *Epigonus*

pandionis group (Perciformes: Epigonidae). Ichthyological Research, 60 (4): 301–311. Doi: 10.1007/s10228-013-0352-0

222. Matsunuma, M., M. Sakurai and **H. Motomura**. 2013 (July). Revision of the Indo-West Pacific genus *Brachypterois* (Scorpaenidae: Pteroinae), with description of a new species from northeastern Australia. Zootaxa, 3693 (4): 401–440. Doi: 10.11646/zootaxa.3693.4.1

223. Tashiro, S., T. Peristiwady and **H. Motomura**. 2013 (Aug.). First records of the Eightfinger Threadfin, *Filimanus sealei* (Perciformes: Polynemidae), from Indonesia. Biogeography, 15: 45–48.

224. Matsunuma, M., L. A. Jawad and **H. Motomura**. 2013 (Aug.). New records of a scorpionfish, *Parapterois macrura* (Scorpaenidae: Pteroinae), from Oman and Somalia, western Arabian Sea. Biogeography, 15: 49–54.

225. Yoshida, T., **H. Motomura**, P. Musikasinthorn and K. Matsuura (eds.). 2013 (Sept.). Fishes of northern Gulf of Thailand. National Museum of Nature and Science, Tsukuba, Research Institute for Humanity and Nature, Kyoto, and Kagoshima University Museum, Kagoshima. viii + 239 pp., 621 figs.

226. Matsunuma, M. and **H. Motomura**. 2013 (Nov.). First Japanese record of *Naso tergus* (Perciformes: Acanthuridae) from the Tokara Islands, southern Japan. Japanese Journal of Ichthyology, 60 (2): 103–110. (in Japanese, English abstract)

227. Hibino, Y., **H. Motomura** and S. Kimura. 2013 (Nov.). First record of the sandperch (Perciformes: Pinguipedidae) *Parapercis randalli* from Yoron-jima island, Kagoshima Prefecture, Japan. Japanese Journal of Ichthyology, 60 (2): 129–134. (in Japanese, English abstract)

228. Matsunuma, M., H. Senou and **H. Motomura**. 2013 (Nov.). First Japanese records of *Halicampus spinirostris* (Syngnathidae) from the Ryukyu Islands, Japan. Japanese Journal of Ichthyology, 66 (2): 157–161. (in Japanese, English abstract)

229. **Motomura, H.** 2013 (Nov.). Book Introduction of “Fishes of Iou-jima and Take-shima islands, Mishima, Kagoshima, Japan”. Japanese Journal of Ichthyology, 66 (2): 190. (in Japanese)

230. Matsunuma, M., M. Sakurai and **H. Motomura**. 2013 (Nov.). Standard Japanese names for the species of *Brachypterois* (Scorpaenidae). Japanese Journal of Ichthyology, 66 (2): 194–195. (in Japanese)

231. Matsunuma, M. and **H. Motomura**. 2013 (Nov.). Newly recognized diagnostic characters of the poorly known lionfish, *Pterois brevipectoralis* (Scorpaenidae: Pteroinae), with notes on fresh coloration. Species Diversity, 18 (2): 163–173. Doi: 10.12782/sd.18.2.163

232. Iwatsubo, H. and **H. Motomura**. 2013 (Nov.). Redescriptions of *Chromis notata* (Temminck and Schlegel, 1843) and *C. kennensis* Whitley, 1964 with

description of a new species of *Chromis* (Perciformes: Pomacentridae). Species Diversity, 18 (2): 175–182. Doi: 10.12782/sd.18.2.193

233. **Motomura, H.** 2013 (Dec.). A mystery of ichthyofauna in Yaku Island. Diving, Travel & Lifestyle Magazine, (391): 128–134. (in Japanese)

234. **Motomura, H.** 2014 (Mar.). Society, local, and academic activities related to ichthyology. Kagoshima University Museum NewsLetter, No. 35: 1–16. (in Japanese)

235. **Motomura, H.** and K. Matsuura (eds.). 2014 (Mar.). Field guide to fishes of Yoron Island in the middle of the Ryukyu Islands, Japan. The Kagoshima University Museum, Kagoshima and the National Museum of Nature and Science, Tsukuba. 648 pp., 1808 figs. (in Japanese)

236. Matsunuma, M., S. Tashiro, U. B. Alama and **H. Motomura.** 2014 (Apr.: dated as 2013). First record of a unicornfish, *Naso tergus* (Perciformes: Acanthuridae), from the Philippines. Memoirs of Faculty of Fisheries Kagoshima University, 62: 7–10.

237. Kuriwa, K., S. N. Chiba, **H. Motomura** and K. Matsuura. 2014 (May). Phylogeography of Blacktip Grouper, *Epinephelus fasciatus* (Perciformes: Serranidae), and influence of the Kuroshio Current on cryptic lineages and genetic population structure. Ichthyological Research, doi 10.1007/s10228-014-0408-9 (27 May 2014), 61 (4): 361–374.

238. Hata, H., M. Ito and **H. Motomura.** 2014 (May). First record of *Amblygaster leiogaster* (Clupeiformes: Clupeidae) from Kagoshima mainland, southern Japan. Nature of Kagoshima, 40: 19–23. (in Japanese)

239. Hata, H. and **H. Motomura.** 2014 (May). First record of *Cypselurus spilonopterus* (Beloniformes: Exocoetidae) from the Kagoshima mainland, southern Japan. Nature of Kagoshima, 40: 25–28. (in Japanese)

240. Matsunuma, M. and **H. Motomura.** 2014 (May). First records of *Hozukius emblemarius* (Sebastidae) from the Amami and Tokara islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 40: 29–33. (in Japanese)

241. Yoshida, T. and **H. Motomura.** 2014 (May). Description of an unusual specimen of *Aporops bilinearis* Schultz, 1943 from Yaku-shima island, Kagoshima, southern Japan, and comparison with specimens from the Indo-West Pacific. Nature of Kagoshima, 40: 35–41. (in Japanese)

242. Jeong, B. and **H. Motomura.** 2014 (May). First records of *Priacanthus zaiserae* (Perciformes: Priacanthidae) from Amami-oshima island, Kagoshima Prefecture, Japan. Nature of Kagoshima, 40: 43–46. (in Japanese)

243. Hata, H., M. Ito and **H. Motomura.** 2014 (May). First records of *Gerres macracanthus* (Perciformes: Gerreidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 40: 47–52. (in Japanese)

244. Hata, H., K. Fujiwara, M. Takayama and **H. Motomura**. 2014 (May). First records of *Plectorhinchus schotaf* (Perciformes: Haemulidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 40: 53–57. (in Japanese)
245. Fujiwara, K., H. Hata and **H. Motomura**. 2014 (May). Nemipterid fishes of Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 40: 59–67. (in Japanese)
246. Tashiro, S., M. Takayama and **H. Motomura**. 2014 (May). Distributional range extension of *Upeneus itoui* (Perciformes: Mullidae) in East Asia, with the first records from Tanega-shima island in the Osumi Islands, Kagoshima, Japan, and notes on an unidentified specimen of *Upeneus* from Tanega-shima island. *Nature of Kagoshima*, 40: 69–74. (in Japanese)
247. Hata, H., M. Ito and **H. Motomura**. 2014 (May). First record of *Scomberomorus commerson* (Perciformes: Scombridae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 40: 75–79. (in Japanese)
248. Iwatsubo, H., S. Kato and **H. Motomura**. 2014 (May). List of fishes off the Bandokorobana Nature Park in Ei, Minamikyushu, Kagoshima, southern Japan. *Nature of Kagoshima*, 40: 81–94. (in Japanese)
249. **Motomura, H.** 2014 (July). Fishes of Kagoshima. *Kadai Journal*, (195): 19. (in Japanese)
250. Matsunuma, M. and **H. Motomura**. 2014 (Aug.). Northernmost records of *Lutjanus dodecacanthoides* (Lutjanidae) from the Osumi Group, southern Japan. *Taxa*, Proceedings of the Japanese Society of Systematic Zoology, 37: 14–20. (in Japanese, English abstract)
251. Iwatsubo, H. and **H. Motomura**. 2014 (Aug.). A restoration method of blue color in damselfishes (Pomacentridae), with notes on retaining blue coloration in preserved fish specimens. *Taxa*, Proceedings of the Japanese Society of Systematic Zoology, 37: 21–27. (in Japanese, English abstract)
252. Okamoto, M., D. E. Stevenson and **H. Motomura**. 2014 (Sept.). First record of *Paracaristius maderensis* from the central North Pacific and a second specimen of *Platyberyx rhyton* (Perciformes: Caristiidae). *Biogeography*, 16: 23–29.
253. Matsunuma, M. and **H. Motomura**. 2014 (Nov.). A new species of scorpionfish, *Ebosia saya* (Scorpaenidae: Pteroinae), from the western Indian Ocean and notes on fresh coloration of *E. falcata*. *Ichthyological Research*, doi 10.1007/s10228-014-0445-4 (12 Nov. 2014), 62: 293–312.
254. Tashiro, S. and **H. Motomura**. 2014 (Nov.). The validity of *Helcogramma ishigakiensis* (Aoyagi, 1954) and a synopsis of species of *Helcogramma* from the Ryukyu Islands, southern Japan (Perciformes: Tripterygiidae). *Species Diversity*, 19 (2): 97–110. Doi: 10.12782/sd.19.2.097
255. **Motomura, H.**, M. Aizawa and H. Endo. 2014 (Nov.). *Sebastapistes*

perplexa, a new species of scorpionfish (Teleostei: Scorpaenidae) from Japan. *Species Diversity*, 19 (2): 133-139. Doi: 10.12782/sd.19.2.133

256. Matsunuma, M. and **H. Motomura**. 2014 (Dec.). *Pterois paucispinula*, a new species of lionfish (Scorpaenidae: Pteroinae) from the western Pacific Ocean. *Ichthyological Research*, doi 10.1007/s10228-014-0451-6 (24 Dec. 2014), 62: 327–346.

257. **Motomura, H.** 2015 (Feb.). Systematics and ecology of fishes with poisonous spines, pp. 195–217. In Matsuura, K. and Y. Nagashima (eds.) *Natural history of poisonous fishes*. Hokkaido University Press, Sapporo. (in Japanese)

258. **Motomura, H.** 2015 (Mar.). The exploration of unrecognized fishes. *Toshoken Dayori*, 69: 9. (in Japanese)

259. **Motomura, H.** 2015 (Mar.). Batrachoididae. Toadfishes, p. 26; Tetraogidae. Waspfishes, p. 29; Synanceiidae. Stonefishes, p. 30; Echeineidae. Remoras, p. 42; Polynemidae. Threadfins, pp. 60–61; Sciaenidae. Croakers, pp. 62–64. In Kimura S., A. Arshad, H. Imamura and M. A. Ghaffar (eds.) *Fishes of the northwestern Johor Strait, Peninsular Malaysia*. Universiti Putra Malaysia Press, Serdang and Mie University, Tsu.

260. Shibukawa, K. and **H. Motomura**. 2015 (Mar.). Nemipteridae. Threadfin Breams and Monocle Bream, pp. 57–58. In Kimura S., A. Arshad, H. Imamura and M. A. Ghaffar (eds.) *Fishes of the northwestern Johor Strait, Peninsular Malaysia*. Universiti Putra Malaysia Press, Serdang and Mie University, Tsu.

261. **Motomura, H.** and K. Shibukawa 2015 (Mar.). Haemulidae. Sweetlips (Grunts), pp. 54–56; Lethrinidae. Emperors, p. 59. In Kimura S., A. Arshad, H. Imamura and M. A. Ghaffar (eds.) *Fishes of the northwestern Johor Strait, Peninsular Malaysia*. Universiti Putra Malaysia Press, Serdang and Mie University, Tsu.

262. **Motomura, H.** 2015 (Mar.). Fish diversity in the Ryukyu Islands, pp. 56–63. In *Ecological Society of Japan (ed.) Biodiversity in the Nansei Islands and its formation and conservation*. Nanpou-shinsha, Kagoshima. (in Japanese)

263. Koeda, K., T. Yoshida, S. Tashiro and **H. Motomura**. 2015 (Mar.). *Ichthyofaunal Surveys in Yakushima and Tanegashima Islands*. Kagoshima University Research Center for the Pacific Islands, Occasional Papers, 56: 41–44. (in Japanese)

264. Hata, H. and **H. Motomura**. 2015 (Mar.). A new species of anchovy, *Encrasicholina macrocephala* (Clupeiformes: Engraulidae), from the northwestern Indian Ocean. *Zootaxa*, 3941 (1): 117–124.

265. **Motomura, H.**, M. Matsunuma, T. Yoshida, S. Tashiro, B. Jeong, H. Hata, N. Muto, O. Muda, V. Vilasri, S. Arnupapboon, K. Phuttharaksa, A. Gaje, R. Cruz, A. Guzman, U. Alama, R. Traifalgar, R. Babaran, F. Muto and S. Ishikawa. 2015 (Apr.). *Collecting specimens and building museum collections*, pp. 65–69. In

"Coastal Area Capability Enhancement in Southeast Asia" Project (ed.) Coastal Area Capability Enhancement in Southeast Asia. Project Interim Report. The Research Institute for Humanity and Nature, Kyoto.

266. Traifalgar, R., N. Muto, R. Kakioka, A. Gaje, R. Cruz, A. Guzman, U. Alama, **H. Motomura**, F. Muto, R. Babaran and S. Ishikawa. 2015 (Apr.). Development of DNA barcode for fishes in Panay Island, Philippines, pp. 70–77. In "Coastal Area Capability Enhancement in Southeast Asia" Project (ed.) Coastal Area Capability Enhancement in Southeast Asia. Project Interim Report. The Research Institute for Humanity and Nature, Kyoto.

267. Muto, N., R. Kakioka, O. Muda, S. Arnupapboon, B. Yangphonkhan, K. Phuttharaksa, A. Gaje, R. Cruz, A. Guzman, U. Alama, R. Traifalgar, H. Takeshima, **H. Motomura**, F. Muto, R. Babaran and S. Ishikawa. 2015 (Apr.). Genetic population structure and phylogeography of commercially important coastal fishes in the South China Sea, pp. 78–85. In "Coastal Area Capability Enhancement in Southeast Asia" Project (ed.) Coastal Area Capability Enhancement in Southeast Asia. Project Interim Report. The Research Institute for Humanity and Nature, Kyoto.

268. Matsunuma, M., M. Itou, and **H. Motomura**. 2015 (May). First record of *Gymnothorax intesi* (Anguilliformes: Muraenidae) from off the Satsuma Peninsula, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 41: 17–21. (in Japanese)

269. Hata, H., Y. Hibino, M. Itou and **H. Motomura**. 2015 (May). First records of *Myrichthys maculosus* (Anguilliformes: Ophichthidae) from the Uji Islands and Kikai-jima island in the Amami Islands, Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 41: 23–29. (in Japanese)

270. Koeda, K., H. Hata and **H. Motomura**. 2015 (May). First specimen-based record of *Zu cristatus* (Lampridiformes: Trachipteridae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 41: 31–35. (in Japanese)

271. Tashiro, S. and **H. Motomura**. 2015 (May). First record of *Halicampus spinirostris* (Gasterosteiformes: Syngnathidae) from Yaku-shima island in the Osumi Islands, Kagoshima, Japan. *Nature of Kagoshima*, 41: 37–39. (in Japanese)

272. Iwatsubo, H., M. Yamaguchi, H. Hata and **H. Motomura**. 2015 (May). Occurrence of Goldeye Rockfish, *Sebastes thompsoni* (Perciformes: Sebastidae), from Yaku-shima island in the Osumi Group, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 41: 41–45. (in Japanese)

273. Koeda, K. and **H. Motomura**. 2015 (May). First record of *Cephalopholis aurantia* (Perciformes: Serranidae) from Tanega-shima island and the Tokara Islands, Kagoshima, Japan. *Nature of Kagoshima*, 41: 47–52. (in Japanese)

274. Yoshida, T. and **H. Motomura**. 2015 (May). Records of *Grammistops ocellatus* Schultz, 1953 from Tokuno-shima and Okinawa-jima islands in the

- Ryukyu Islands, Japan. Nature of Kagoshima, 41: 53–55. (in Japanese)
275. Yoshida, T. and **H. Motomura**. 2015 (May). Three apogonid fishes from Yaku-shima island, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 41: 57–60. (in Japanese)
276. Yoshida, T., K. Hagiwara and **H. Motomura**. 2015 (May). Northernmost record of *Jaydia albimarginatus* (Perciformes: Apogonidae) from Amami-oshima island, Kagoshima, Japan. Nature of Kagoshima, 41: 61–64. (in Japanese)
277. Yoshida, T. and **H. Motomura**. 2015 (May). Two apogonid fishes from Yoron-jima island in the Amami Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 41: 65–68. (in Japanese)
278. Hata, H., Y. Haraguchi and **H. Motomura**. 2015 (May). First record of *Caranx lugubris* (Perciformes: Carangidae) from the Tokara Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 41: 69–72. (in Japanese)
279. Hata, H., M. Itou, M. Yamada, M. Takayama and **H. Motomura**. 2015 (May). Bramid fishes of Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 41: 73–93. (in Japanese)
280. Hata, H., Y. Haraguchi and **H. Motomura**. 2015 (May). First record of *Etelis radiosus* (Perciformes: Lutjanidae) from the Tokara Islands in the Ryukyu Islands, southern Japan. Nature of Kagoshima, 41: 95–99. (in Japanese)
281. Jeong, B., R. Keawsang and **H. Motomura**. 2015 (May). First specimen-based records of *Lipocheilus carnolabrum* (Perciformes: Lutjanidae) from Kagoshima Prefecture, Japan. Nature of Kagoshima, 41: 101–105. (in Japanese)
282. Koeda, K. and **H. Motomura**. 2015 (May). Second Japanese record of adult *Pinjalo pinjalo* (Perciformes: Lutjanidae) from the Satsuma Peninsula, Kagoshima, Japan. Nature of Kagoshima, 41: 107–110. (in Japanese)
283. Koeda, K., T. Maekawa and **H. Motomura**. 2015 (May). First record of *Pristipomoides zonatus* (Perciformes: Lutjanidae) from Amami-oshima island, Kagoshima, Japan. Nature of Kagoshima, 41: 111–114. (in Japanese)
284. Hata, H., M. Itou and **H. Motomura**. 2015 (May). First records of *Pomadasys argenteus* (Perciformes: Haemulidae) from the mainland of Kagoshima, southern Japan. Nature of Kagoshima, 41: 115–121. (in Japanese)
285. Hata, H., M. Itou, M. Takayama and **H. Motomura**. 2015 (May). First records of *Argyrops bleekeri* (Perciformes: Sparidae) from Tanegashima island and Kagoshima mainland, southern Japan. Nature of Kagoshima, 41: 123–127. (in Japanese)
286. Hata, H., K. Koeda and **H. Motomura**. 2015 (May). Northernmost record of *Lethrinus ravus* (Perciformes: Lethrinidae) from Amami-oshima island, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 41: 129–132. (in

Japanese)

287. Tashiro, S. and **H. Motomura**. 2015 (May). First records of *Parupeneus biaculeatus* (Perciformes: Mullidae) from Kagoshima, Japan and comparisons with *Parupeneus ciliatus*. Nature of Kagoshima, 41: 133–137. (in Japanese)
288. Koeda, K. and **H. Motomura**. 2015 (May). First records of *Pempheris adusta* (Perciformes: Pempheridae) from Kuchierabujima, Nakano-shima, and Tokuno-shima islands in the Satsunan Islands and the Kagoshima mainland, southern Japan with some biological comments. Nature of Kagoshima, 41: 139–144. (in Japanese)
289. Uejo, T., M. Itou and **H. Motomura**. 2015 (May). First reliable records of *Drepane punctata* (Perciformes: Drepaneidae) from Japan. Nature of Kagoshima, 41: 145–147. (in Japanese)
290. Matsunuma, M., Y. Sakurai and **H. Motomura**. 2015 (May). Record of *Naso tergus* (Acanthuridae) from the Ryukyu Islands, southern Japan. Nature of Kagoshima, 41: 149–152. (in Japanese)
291. Hata, H. and **H. Motomura**. 2015 (May). First record of *Tetrapturus angustirostris* (Perciformes: Istiophoridae) from the Ryukyu Islands on the basis of the collected specimen. Nature of Kagoshima, 41: 153–156. (in Japanese)
292. Hata, H., Y. Haraguchi and **H. Motomura**. 2015 (May). First records of *Evoxymetopon taeniatum* (Perciformes: Trichiuridae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 41: 157–160. (in Japanese)
293. Hata, H., M. Itou, K. Kaburagi and **H. Motomura**. 2015 (May). First records of *Rastrelliger kanagurta* (Perciformes: Scombridae) from Tanegashima island and mainland of Kagoshima, southern Japan. Nature of Kagoshima, 41: 161–166. (in Japanese)
294. Hata, H., H. Iwatsubo and **H. Motomura**. 2015 (May). Second record of *Scomberomorus koreanus* (Perciformes: Scombridae) from Japan. Nature of Kagoshima, 41: 167–170. (in Japanese)
295. Hata, H., M. Takayama and **H. Motomura**. 2015 (May). Records of *Antigonia capros* (Perciformes: Carpridae) from the Satsunan Islands, southern Japan. Nature of Kagoshima, 41: 171–175. (in Japanese)
296. Fukui, Y., M. Matsunuma and **H. Motomura**. 2015 (May). A list of demersal fishes collected from off Kuro-shima island in the Osumi Group, Kagoshima Prefecture, southern Japan, with record of *Hydrolagus mitsukurii* (Chimaeriformes: Chimaeridae). Nature of Kagoshima, 41: 177–186. (in Japanese)
297. Tashiro, S. and **H. Motomura**. 2015 (May). Assessment of standard Japanese name for *Helcogramma ishigakiensis* (Perciformes: Tripterygiidae). Nature of Kagoshima, 41: 307–309. (in Japanese)

298. **Motomura, H.**, R. Ota, M. Meguro and S. Tashiro. 2015 (May). *Enneapterygius phoenicosoma*, a new species of triplefin (Tripterygiidae) from the western Pacific Ocean. *Species Diversity*, 20 (1): 1–12. Doi: 10.12782/sd.20.1.001
299. Koeda, K., S. N. Chiba and **H. Motomura**. 2015 (May). First Japanese specimen-based record of *Liopropoma tonstrinum* (Teleostei: Serranidae), from Minami-daito Island, Daito Islands, southern Japan. *Species Diversity*, 20 (1):19–22. Doi: 10.12782/sd.20.1.019
300. Matsunuma, M. and **H. Motomura**. 2015 (July). A new species of scorpionfish, *Ebosia vespertina* (Scorpaenidae: Pteroinae), from the southwestern Indian Ocean. *Ichthyological Research*, doi 10.1007/s10228-015-0479-2 (24 July 2015), 2016, 63 (1): 110–120.
301. **Motomura, H.** (ed.) 2015 (July). *Fishes*, Gakken Live. Gakken, Tokyo. 248 pp. (in Japanese)
302. Matsunuma, M. and **H. Motomura**. 2015 (Aug.). Redescriptions of *Pterois radiata* and *Pterois cincta* (Scorpaenidae: Pteroinae) with notes on geographic morphological variations in *P. radiata*. *Ichthyological Research*, doi 10.1007/s10228-015-0483-6 (20 August 2015), 2016, 63 (1): 145–172.
302. **Motomura, H.** (ed.) 2015 (Aug.). *Dangerous creatures*, Gakken Live. Gakken, Tokyo. 203 pp. (in Japanese)
303. Yoshida, T. and **H. Motomura**. 2015 (Aug.). First records of an apogonid fish, *Ostorhinchus fleurieu* (Perciformes: Apogonidae), from Japan. *Taxa*, *Proceedings of the Japanese Society of Systematic Zoology*, 39: 17–24. (in Japanese, English abstract)
304. Fujiwara, K., M. Takayama, Y. Sakurai and **H. Motomura**. 2015 (Aug.). Records of *Epinephelus bleekeri* (Perciformes: Serranidae) from Japan, with notes on distributional implications. *Taxa*, *Proceedings of the Japanese Society of Systematic Zoology*, 39: 40–46. (in Japanese, English abstract)
305. Suzuki, T., D. W. Greenfield and **H. Motomura**. 2015 (Sept.). Two new dwarfgobies (Teleostei: Gobiidae) from the Ryukyu Islands, Japan: *Eviota flavipinnata* and *Eviota rubrimaculata*. *Zootaxa*, 4007 (3): 399–408. Doi 10.11646/zootaxa.4007.3.6
306. **Motomura, H.**, R. Causse, P. Béarez and S. S. Mishra. 2015 (Sept.). Redescription of the Indo-West Pacific scorpionfish (Scorpaenidae), *Neomerinthe erostris* (Alcock 1896), a senior synonym of *Scorpaena gibbifrons* Fowler 1938, *N. rotunda* Chen 1981, and *N. bathyperimensis* Zajonz & Klausewitz 2002. *Zootaxa*, 4021 (4): 529–540. Doi 10.11646/zootaxa.4021.4.3
307. Fukui, Y. and **H. Motomura**. 2015 (Nov.). A new species of deepwater wrasse (Labridae: *Terelabrus*) from the western Pacific Ocean. *Zootaxa*, 4040 (5): 559–568. Doi 10.11646/zootaxa.4040.5.4

308. **Motomura, H.** and C. D. Struthers. 2015 (Nov.). Family Setarchidae. Deepwater scorpionfishes, pp. 1083–1085; Family Neosebastidae. Gurnard perches, pp. 1086–1087; Family Scorpaenidae. Scorpionfishes and lionfishes, pp. 1088–1100. In Robers, C. D., A. L. Stewart and C. D. Struthers (eds.) The fishes of New Zealand. Te Papa Press, Wellington. 4 vols.
309. Struthers, C. D. and **H. Motomura**. 2015 (Nov.). Family Sebastidae. Seaperches, pp. 1078–1082. In Robers, C. D., A. L. Stewart and C. D. Struthers (eds.) The fishes of New Zealand. Te Papa Press, Wellington. 4 vols.
310. Yoshida, T. and **H. Motomura**. 2015 (Nov.). First records of the cardinalfish *Neamia notula* (Perciformes: Apogonidae) from the northwestern Pacific Ocean. Japanese Journal of Ichthyology, 62 (2): 183–188. (in Japanese, English abstract)
311. Hata, H., M. Takayama and **H. Motomura**. 2015 (Dec.). Distributional range extension of *Herklotsichthys quadrimaculatus* (Clupeiformes: Clupeidae) in southern Japan. South Pacific Studies, 36 (1): 39–48.
312. Hata, H., M. Itou and **H. Motomura**. 2015 (Dec.). First Japanese record of the haemulid fish *Pomadasys kaakan* (Perciformes), from Kagoshima Prefecture, southern Japan. Species Diversity, 20 (2): 115–120. Doi 10.12782/sd.20.2.115
313. **Motomura, H.** and Y. Kanade. 2015 (Dec.). Review of the scorpionfish genus *Pteroidichthys* (Scorpaenidae), with descriptions of two new species. Zootaxa, 4057 (4): 490–510. Doi 10.11646/zootaxa.4057.4.2
314. Muto, N., U. B. Alama, H. Hata, A. M. T. Guzman, R. Cruz, A. Gaje, R. F. M. Traifalgar, R. Kakioka, H. Takeshima, **H. Motomura**, F. Muto, R. P. Babaran and S. Ishikawa. 2015 (Dec.). Genetic and morphological differences among the three species of the genus *Rastrelliger* (Perciformes: Scombridae). Ichthyological Research, doi 10.1007/s10228-015-0498-z (11 Dec. 2015)
315. Hata, H., M. Takayama and **H. Motomura**. 2015 (Dec.). The northernmost record of a wrasse, *Bodianus tanyokidus* (Perciformes: Labridae), from the Tokara Islands, Kagoshima Prefecture, southern Japan. Bulletin of the Biogeographical Society of Japan, 70: 193–196. (in Japanese, English abstract)
316. Koeda, K., K. Kaburagi and **H. Motomura**. 2015 (Dec.). Records of *Pempheris oualensis* (Perciformes: Pempheridae) from the Satsunan Islands, Ryukyu Archipelago, Japan. Bulletin of the Biogeographical Society of Japan, 70: 275–282. (in Japanese, English abstract)
317. **Motomura, H.** (ed.) 2015 (Dec.). Chapter 4, fishes, pp. 73–95. In Oba, Y. (ed.) Bioluminescence in the world. Gakken, Tokyo. (in Japanese)
318. **Motomura, H.**, R. Causse and C. D. Struthers. 2016 (Jan.). Redescription of the Indo-Pacific scorpionfish (Scorpaenidae), *Scorpaenodes guamensis* (Quoy & Gaimard 1824), a senior synonym of seven nominal species. Zootaxa, 4067 (3): 345–360. Doi 10.11646/zootaxa.4067.3.4

319. Kobayashi, T., T. Komiya, H. Yuasa, T. Sasaki, **H. Motomura** and F. Akishinomiya (eds.). Organisms drawn by Jakuchu. Gakken Plus, Tokyo. 168 pp. (in Japanese)
320. **Motomura, H.** 2016 (Feb.). Ichthyofaunal surveys in an uninhabited island off Malaysia. Kagoshima University Museum NewsLetter, No. 25: 6–9. (in Japanese)
321. **Motomura, H.** 2016 (Mar.). The ichthyofauna of Yoron-jima Island in the southern extremity of the Amami Islands, Japan, including comparisons with similar nearby regions. pp. 71–78. In Kawai, K., R. Terada and S. Kuwamura (eds.) The Amami Islands: Culture, Society, Industry and Nature. Hokuto Shobou, Kyoto.
322. Yoshida, T., H. Hata, K. Koeda, B. Jeong and **H. Motomura.** 2016 (Mar.). Ichthyofaunal surveys in Amami-oshima island. Kagoshima University Research Center for the Pacific Islands, Occasional Papers, 57: 89–90.
323. **Motomura, H.** 2016 (Mar.). At the forefront of fish diversity studies in the Satsunan Islands, pp. 261–269. In Kagoshima University Study Group Working on Biodiversity (ed.) Biodiversity in the Amami Islands. Nanpou-shinsha, Kagoshima. (in Japanese)
324. **Motomura, H.** 2016 (Mar.). The Amami Islands: one of the highest fish species diversity in the world, pp. 26–29. In Suzuki, E., S. Kuwahara, M. Hira, T. Yamamoto, Y. Sakamaki and K. Kawai (eds.) Biodiversity and conservation: a case study in the Amami Islands, vol. 2. Kagoshima University Research Center for the Pacific Islands, Booklet No. 5. Hokuto-shobo, Tokyo.
325. Hata, H. and **H. Motomura.** 2016 (Mar.; dated as 2015). Records of two groupers, *Epinephelus retouti* and *Saloptia powelli* (Perciformes: Serranidae), from the Satsunan Islands, Kagoshima Prefecture, Southern Japan. Memoirs of Faculty of Fisheries, Kagoshima University, 64: 1–9.
326. **Motomura, H.,** A. Habano, Y. Arita, M. Matsuoka, K. Furuta, K. Koeda, T. Yoshida, Y. Hibino, B. Jeong, S. Tashiro, H. Hata, Y. Fukui, K. Eguchi, T. Inaba, T. Uejo, A. Yoshiura, Y. Ando, Y. Haraguchi, H. Senou and K. Kuriwa. 2016 (Mar.; dated as 2015). The ichthyofauna of the Uji Islands, East China Sea: 148 new records of fishes with notes on biogeographical implications. Memoirs of Faculty of Fisheries Kagoshima University, 64: 10–34.
327. Hata, H. and **H. Motomura.** 2016 (Mar.). First specimen-based records of *Pristipomoides flavipinnis* (Perciformes: Lutjanidae) from the Tokara and Amami Islands, Japan. South Pacific Studies, 36 (2): 103–110.
328. Fukui, Y. and **H. Motomura.** 2016 (Apr.). *Terelabrus flavocephalus* sp. nov., a new hogfish (Perciformes: Labridae) from the Maldives, Indian Ocean. Ichthyological Research, doi 10.1007/s10228-016-0523-x (27 Apr. 2016), 63 (4): 529–535 (7 Nov. 2016)
329. Hata, H., K. Kaburagi and **H. Motomura.** 2016 (May). First records of

- Sardinella melanura* (Clupeiformes: Clupeidae) from Tanega-shima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 27–32. (in Japanese)
330. Hata, H., M. Yamaguchi, H. Iwatsubo and **H. Motomura**. 2016 (May). First records of a species of *Chlorophthalmus* (Chlorophthalmidae) from the Ryukyu Islands, Japan. *Nature of Kagoshima*, 42: 33–37. (in Japanese)
331. Hata, H., M. Itou, Y. Haraguchi and **H. Motomura**. 2016 (May). First records of *Metavelifer multiradiatus* (Lampridiformes: Veliferidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 39–43. (in Japanese)
332. Yoshida, T. and **H. Motomura**. 2016 (May). First record of *Antennarius randalli* (Lophiiformes: Antennariidae) from Kikai-jima island, Amami Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 45–48. (in Japanese)
333. Hata, H., H. Iwatsubo, Y. Haraguchi, K. Mori and **H. Motomura**. 2016 (May). A synopsis of alfonosinos (Beryciformes: Berycidae) in Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 42: 49–56. (in Japanese)
334. Eguchi, K. and **H. Motomura**. 2016 (May). Holocentrid fishes of the Ryukyu Islands, Japan. *Nature of Kagoshima*, 42: 57–112. (in Japanese)
335. Itou, M., K. Koeda and **H. Motomura**. 2016 (May). First records of *Pegasus volitans* (Syngnathiformes: Pagasidae) from Kyushu, Japan. *Nature of Kagoshima*, 42: 113–117. (in Japanese)
336. Koeda, K., M. Itou and **H. Motomura**. 2016 (May). First records of Grooved Razorfish *Centriscus scutatus* (Syngnathiformes: Centriscidae) from Kyushu, Japan. *Nature of Kagoshima*, 42: 119–122. (in Japanese)
337. Matsunuma, M., Y. Fukui, M. Yamada and **H. Motomura**. 2016 (May). First records of *Thysanophrys celebica* (Platycephalidae) from Kyushu, Japan. *Nature of Kagoshima*, 42: 123–128. (in Japanese)
338. Inaba, T., H. Hata and **H. Motomura**. 2016 (May). First records of *Neoscombrops pacificus* (Perciformes: Acropomatidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 129–133. (in Japanese)
339. Yoshida, T., H. Iwatsubo and **H. Motomura**. 2016 (May). First record of *Grammistes sexlineatus* (Perciformes: Serranidae) from Kyushu, Japan. *Nature of Kagoshima*, 42: 135–138. (in Japanese)
340. Yoshida, T., M. Takayama and **H. Motomura**. 2016 (May). Record of *Pogonoperca punctata* (Valenciennes, 1830) from Tanega-shima island in the Osumi Islands, Japan. *Nature of Kagoshima*, 42: 139–142. (in Japanese)
341. Yoshida, T. and **H. Motomura**. 2016 (May). First record of *Pseudogramma polycantha* (Perciformes: Serranidae) from Tanega-shima island in the Osumi Islands, Japan. *Nature of Kagoshima*, 42: 143–146. (in Japanese)

342. Hata, H., K. Koeda, K. Kaburagi, M. Takayama and **H. Motomura**. 2016 (May). Records of three species of groupers (Perciformes: Serranidae), *Chromileptes altivelis*, *Epinephelus fuscoguttatus*, and *E. latifasciatus*, from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 147–156. (in Japanese)
343. Hata, H., H. Tsuchida and **H. Motomura**. 2016 (May). First record of *Callanthias japonicus* (Perciformes: Callanthiidae) from the Uji Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 157–161. (in Japanese)
344. Yoshida, T. and **H. Motomura**. 2016 (May). Distributional records of *Apogonichthyoides umbratilis* (Perciformes: Apogonidae) based on collected specimens in Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 163–167. (in Japanese)
345. Yoshida, T., M. Yamada, T. Maekawa and **H. Motomura**. 2016 (May). First specimen-based records of *Siphamia argentea* (Perciformes: Apogonidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 169–172. (in Japanese)
346. Yoshida, T. and **H. Motomura**. 2016 (May). First records of *Gymnapogon japonicus* (Perciformes: Apogonidae) from the Osumi Islands, Kagoshima, Japan. Nature of Kagoshima, 42: 173–177. (in Japanese)
347. Iwatsubo, H., S. Kimura and **H. Motomura**. 2016 (May). First Japanese records of the Slender Red Scad, *Decapterus smithvanizi* (Perciformes: Carangidae), from Kagoshima and the East China Sea. Nature of Kagoshima, 42: 179–182. (in Japanese)
348. Hata, H. and **H. Motomura**. 2016 (May). First record of *Carangoides fulvoguttatus* (Perciformes: Carangidae) from Amami-oshima island, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 183–186. (in Japanese)
349. Fujiwara, K. and **H. Motomura**. 2016 (May). Ponyfishes (Perciformes: Leiognathidae) of Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 187–202. (in Japanese)
350. Hata, H. and **H. Motomura**. 2016 (May). Record of *Brama orcini* (Perciformes: Bramidae) found in the stomach of *Scomber australasicus* (Scombridae) from the Tokara Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 203–206. (in Japanese)
351. Hata, H., M. Takayama and **H. Motomura**. 2016 (May). First records of *Emmelichthys struhsakeri* (Perciformes: Emmelichthyidae) from the Tokara Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 207–211. (in Japanese)
352. Jeong, B., M. Nakae, K. Koeda and **H. Motomura**. 2016 (May). First specimen-based records of *Lutjanus vitta* (Perciformes: Lutjanidae) from Amami-oshima island, Kagoshima, Japan. Nature of Kagoshima, 42: 213–217.

(in Japanese)

353. Eguchi, K. and **H. Motomura**. 2016 (May). First records of *Paracaesio sordida* (Perciformes: Lutjanidae) from Tanega-shima and Amami-oshima islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 219–223. (in Japanese)

354. Hata, H. and **H. Motomura**. 2016 (May). First record of *Pristipomoides multidentis* (Perciformes: Lutjanidae) from Tanegashima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 225–229. (in Japanese)

355. Hata, H., K. Kaburagi and **H. Motomura**. 2016 (May). Record of *Gerres macracanthus* (Perciformes: Gerreidae) from Tanega-shima island in the Osumi Islands, southern Japan. *Nature of Kagoshima*, 42: 231–235. (in Japanese)

356. Hata, H., M. Yamada, T. Maekawa and **H. Motomura**. 2016 (May). Records of *Plectorhinchus unicolor* (Perciformes: Haemulidae) from the east coast of Osumi Peninsula and Amami-oshima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 237–241. (in Japanese)

357. Hata, H. and **H. Motomura**. 2016 (May). First record of *Hapalogenys analis* (Perciformes: Haemulidae) from Uchinoura Bay in the east coast of Osumi Peninsula, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 243–248. (in Japanese)

358. Hata, H., M. Nakae and **H. Motomura**. 2016 (May). First record of *Parascolopsis inermis* (Perciformes: Nemipteridae) from Amami-oshima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 249–254. (in Japanese)

359. Hata, H., M. Yamada and **H. Motomura**. 2016 (May). First record of *Pentapodus aureofasciatus* (Perciformes: Nemipteridae) from Amami-oshima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 255–258. (in Japanese)

360. Koeda, K., T. Maekawa and **H. Motomura**. 2016 (May). Northernmost record of the Pink Ear Emperor, *Lethrinus lentjan* (Perciformes: Lethrinidae) from Amami-oshima island, Ryukyu Archipelago, Japan. *Nature of Kagoshima*, 42: 259–263. (in Japanese)

361. Uejo, T., K. Koeda and **H. Motomura**. 2016 (May). First record of *Atrobucca nibe* (Perciformes: Sciaenidae) from Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 42: 265–268. (in Japanese)

362. Hata, H., M. Takayama and **H. Motomura**. 2016 (May). First records of *Glaucosoma buergeri* (Perciformes: Glaucosomatidae) from the Osumi and Tokara islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 42: 269–273. (in Japanese)

363. Koeda, K. and **H. Motomura**. 2016 (May). First record of the Mango Angelfish, *Centropyge shepardi* (Pomacanthidae: Perciformes), from the Ryukyu

Archipelago. Nature of Kagoshima, 42: 275–278. (in Japanese)

364. Hata, H. and **H. Motomura**. 2016 (May). First record of *Cheilodactylus zonatus* (Perciformes: Cheilodactylidae) from Tokuno-shima island in the Amami Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 279–287. (in Japanese)

365. Koeda, K., H. Iwatsubo and **H. Motomura**. 2016 (May). Record of *Chromis analis* (Perciformes: Pomacentridae) from Kikai-jima island in the Amami Islands, Japan. Nature of Kagoshima, 42: 289–292. (in Japanese)

366. Fukui, Y., K. Koeda and **H. Motomura**. 2016 (May). Records of *Iniistius twistii* (Perciformes: Labridae) from Amami-oshima and Kakeroma-jima islands, Ryukyu Islands, Kagoshima Prefecture, southern Japan, with notes on morphological changes with growth. Nature of Kagoshima, 42: 293–298. (in Japanese)

367. Koeda, K. and **H. Motomura**. 2016 (May). Northernmost records of *Hipposcarus longiceps* (Scaridae), with notes on sexual dimorphism and dichromatism. Nature of Kagoshima, 42: 299–304. (in Japanese)

368. Tashiro, S., Y. Kimura and **H. Motomura**. 2016 (May). Record of *Blenniella interrupta* (Blenniidae) from Tanega-shima island in the Osumi Islands, Kagoshima, Japan. Nature of Kagoshima, 42: 305–309. (in Japanese)

369. Fukui, Y. and **H. Motomura**. 2016 (May). The second Japanese record of *Cirripectes filamentosus* (Perciformes: Blennidae) from the Koshiki Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 311–314. (in Japanese)

370. Koeda, K. and **H. Motomura**. 2016 (May). Northernmost specimen-based record of Onespots Rabbitfish, *Siganus (Lo) unimaculatus* (Siganidae: Perciformes) from Amami-oshima island, Ryukyu Archipelago, Japan. Nature of Kagoshima, 42: 315–320. (in Japanese)

371. Hata, H., M. Takayama and **H. Motomura**. 2016 (May). First records of *Evoxymetopon poyei* (Perciformes: Trichiuridae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 321–325. (in Japanese)

372. Hata, H. and **H. Motomura**. 2016 (May). Records of *Rastrelliger kanagurta* (Perciformes: Scombridae) from Shimokoshiki-shima island, Uchinoura Bay, and Kagoshima Bay, northern Kagoshima, Japan. Nature of Kagoshima, 42: 327–332. (in Japanese)

373. Hata, H., M. Itou and **H. Motomura**. 2016 (May). First records of *Lagocephalus lagocephalus* (Tetraodontiformes: Tetraodontidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 42: 333–338. (in Japanese)

374. Koeda, K., K. Oki and **H. Motomura**. 2016 (May). Record of a rare Sharp-tail Sunfish, *Masturus lanceolatus* (Molidae: Tetraodontiformes), stranded

on Amami-oshima island, Ryukyu Archipelago. *Nature of Kagoshima*, 42: 339–342. (in Japanese)

375. Iwatsubo, H., S. Kato, **H. Motomura**, S. Kidane, T. Uejo and M. Iwatsubo. 2016 (May). List of fishes off the Bandokorohana Nature Park in Ei, Minami-kyushu, Kagoshima, southern Japan, 2014–2015. *Nature of Kagoshima*, 42: 353–360. (in Japanese)

376. Hata, H. and **H. Motomura**. 2016 (May). Two new species of the genus *Encrasicholina* (Clupeiformes: Engraulidae): *E. intermedia* from the western Indian Ocean and *E. gloria* from the Persian Gulf, Red Sea and Mediterranean. *Raffles Bulletin of Zoology*, 64: 79–88.

377. **Motomura, H.**, R. Causse and P. Béarez. 2016 (June). Validity of a poorly known western Pacific scorpionfish (Teleostei: Scorpaenidae), *Neomerinthe pallidimacula* (Fowler, 1938). *Cybium*, 40 (2): 109–113.

378. Hata, H. and **H. Motomura**. 2016 (June). Validity of *Encrasicholina pseudoheteroloba* (Hardenberg 1933) and redescription of *Encrasicholina heteroloba* (Rüppell 1837), a senior synonym of *Encrasicholina devisi* (Whitley 1940) (Clupeiformes: Engraulidae). *Ichthyological Research*, doi 10.1007/s10228-016-0529-4 (20 June 2015), 64 (1): 18–28 (25 Jan. 2017)

379. Hata, H., M. Takayama and **H. Motomura**. 2016 (June). First record of *Brama orcini* (Perciformes: Bramidae) from Tachibana Bay, Nagasaki Prefecture, southern Japan. *Transactions of the Nagasaki Biological Society*, 78: 22–24. (in Japanese)

380. Hata, H. and **H. Motomura**. 2016 (June). First record of the snake mackerel *Epinnula magistralis* (Perciformes: Gempylidae) from the Tokara Islands, Japan. *Fauna Ryukyuana*, 30: 11–15.

381. Hata, H., M. Itou and **H. Motomura**. 2016 (June). *Ariomma brevimanum* (Perciformes: Ariommatidae) from Kagoshima Prefecture, southern Japan. *Nanki-seibutsu*, 58 (1): 44–47. (in Japanese)

382. Muto, N., H. Takeshima, R. Kakioka, U. B. Alama, A. M. T. Guzman, R. S. Cruz, A. C. Gaje, R. F. M. Traifalgar, **H. Motomura**, F. Muto, R. P. Babaran and S. Ishikawa. 2016 (July). Rapid and cost-effective molecular identification of the three mackerel species of the genus *Rastrelliger* (Perciformes: Scombridae) using PCR-RFLP analysis. *Marine Biodiversity*, doi 10.1007/s12526-016-0537-7 (5 July 2016), 47: 609–611 (June 2017)

383. Yoshida, T. and **H. Motomura**. 2016 (July). A new cardinalfish, *Verulux solmaculata* (Perciformes: Apogonidae), from Papua New Guinea and Australia. *Ichthyological Research*, doi 10.1007/s10228-016-0539-2 (11 July 2016), 64 (1): 64–70 (25 Jan. 2017)

384. **Motomura, H.** (ed.) 2016 (July). *Fishes, Q&A*. Gakken Plus, Tokyo. 128 pp. (in Japanese)

385. **Motomura, H.** (ed.) 2016 (July). Fishes, Gakken Live. Portable. Gakken Plus, Tokyo. 16 pp. (in Japanese)
386. **Motomura, H.** (ed.) 2016 (July). Dangerous creatures, Gakken Live. Portable. Gakken Plus, Tokyo. 16 pp. (in Japanese)
387. **Motomura, H.** 2016 (July). Polynemidae. Threadfins, pp. 2621–2628. In Carpenter, K. E. and N. De Angelis (eds.). The living marine resources of the eastern central Atlantic. FAO species identification guide for fishery purposes. Vol. 4. Bony fishes part 2 (Perciformes to Tetradontiformes) and sea turtles. FAO, Rome.
388. **Motomura, H.** (ed.) 2016 (July). Fishes, Gakken Live. Revised edition. Gakken Plus, Tokyo. 248 pp. (in Japanese)
389. Iwatsubo, H., S. Kato and **H. Motomura** (eds.). 2016 (July). Field guide to fishes of Ei in southern Kyushu, Japan. Kagoshima Museum of Aquatic Biodiversity, Makurazaki, the Kagoshima University Museum, Kagoshima, and Seahorse Ways, Minami-kyushu. 80 pp. (in Japanese)
390. Iwatsubo, H. and **H. Motomura**. 2016 (Aug.). Japanese records and standard Japanese names of *Chromis analis* and *C. xouthos* (Perciformes: Pomacentridae). *Taxa*, Proceedings of the Japanese Society of Systematic Zoology, 41: 40–45. (in Japanese)
391. Matsunuma, M., Y. Fukui and **H. Motomura**. 2016 (Aug.). Freshwater fishes of Kagoshima City, southern Kyushu, Japan. The Kagoshima University Museum, Kagoshima. 86 pp., 221 figs. (in Japanese)
392. **Motomura, H.**, R. Causse and C. D. Struthers. 2016 (Sept.). First records of the deepwater scorpionfish, *Lioscorpis trifasciatus* (Setarchidae), from outside Australian waters. *Biogeography*, 18: 23–28.
393. Hata, H., M. Nishimura and **H. Motomura**. 2016 (Sept.). First specimen-based record of *Epinephelus quoyanus* (Perciformes: Serranidae) from Okinawa Prefecture, Japan. *Biogeography*, 18: 47–52.
394. **Motomura, H.** 2016 (Nov.). An amazing discovery of an unknown large fish, p. 8. In Tokai University Press (ed.) *We Love Fishes*. Tokai University Press, Hadano. (in Japanese)
395. Yoshida, T., K. Koeda and **H. Motomura**. 2016 (Nov.). First Japanese specimen-based records of *Cypho zaps* (Perciformes: Pseudochromidae) from Yonaguni-jima Island, the Yaeyama Islands. *Species Diversity*, 21 (2):171–175. Doi: 10.12782/sd.21.2.171
396. Matsunuma, M., A. G. Mazlan, A. Arshad, Y. G. Seah, S. Tafzilmeriam S. A. K., A. A. Ramasamy, R. Babaran, Y. Fukui and **H. Motomura**. 2016 (Nov.). Distribution range extensions of *Parapercis bicoloripes* and *P. diplospilus* (Perciformes: Pinguipedidae) in the South China Sea and the adjacent waters, with notes on ontogenetic changes in *P. bicoloripes*. *Species Diversity*, 21

(2):187–196. Doi 10.12782/sd.21.2.187

397. Fukui, Y., N. Muto and **H. Motomura**. 2016 (Dec.). A new species of labrid fish *Oxycheilinus samurai* from the western Pacific Ocean. Ichthyological Research, doi 10.1007/s10228-016-0561-4 (8 Dec. 2016), 64 (2): 212–220 (4 Aug. 2017)

398. Hata, H., M. Takayama and **H. Motomura**. 2016 (Dec.). First record of *Bathycallionymus formosanus* (Perciformes: Callionymidae) from Nagasaki Prefecture, southern Japan. Transactions of the Nagasaki Biological Society, 79: 36–39. (in Japanese)

399. **Motomura, H.**, P. Béarez and R. Causse. 2016 (Dec.). Taxonomic status of *Scorpaena rawakensis* Quoy and Gaimard, 1824 (Teleostei: Scorpaenidae). Cybium, 40 (4): 326–328.

400. Matsunuma, M., S. Bogorodsky, **H. Motomura** and A. O. Mal. 2016 (Dec.). Objective record of *Pterois russellii* (Scorpaenidae: Pteroinae) from the Red Sea. Cybium, 40 (4): 333–337.

401. **Motomura, H.**, U. B. Alama, N. Muto, R. Babaran, and S. Ishikawa (eds.). 2017 (Jan.). Commercial and bycatch market fishes of Panay Island, Republic of the Philippines. The Kagoshima University Museum, Kagoshima, University of the Philippines Visayas, Iloilo, and Research Institute for Humanity and Nature, Kyoto. 246 pp., 911 figs.

402. Hata, H. and **H. Motomura**. 2017 (Jan.). A new species of anchovy, *Encrasicholina auster* (Clupeiformes: Engraulidae) from Fiji, southwestern Pacific Ocean. New Zealand Journal of Zoology, doi 10.1080/03014223.2016.1268177 (8 Jan. 2017), 44 (2): 122–128 (27 Apr. 2017)

403. Matsunuma, M. and **H. Motomura**. 2017 (Jan.). Review of the genus *Banjos* (Perciformes: Banjosidae) with descriptions of two new species and a new subspecies. Ichthyological Research, doi 10.1007/s10228-016-0569-9 (19 Jan. 2017), 64 (3): 265–294 (July 2017)

404. Matsunuma, M., M. Yamada and **H. Motomura**. 2017 (Jan.). Northernmost record of *Parapercis randalli* (Perciformes: Pinguipedidae) from Uchinoura Bay, Kagoshima Prefecture, Japan, with notes on ontogenetic morphological changes. Bulletin of the Biogeographical Society of Japan, 71: 15–24. (in Japanese, English abstract)

405. Okamoto, M. and **H. Motomura**. 2017 (Jan.). First Japanese record of the anthiine fish *Plectranthias xanthomaculatus* from west of the Amami Islands, East China Sea. Bulletin of the Biogeographical Society of Japan, 71: 47–52. (in Japanese, English abstract)

406. Fujiwara, K. and **H. Motomura**. 2017 (Jan.). Review of Japanese records of *Pentaprion longimanus* (Perciformes: Gerreidae). Bulletin of the Biogeographical Society of Japan, 71: 151–156. (in Japanese, English abstract)

407. Hata, H. and **H. Motomura**. 2017 (Jan.). Northernmost record of the anchovy, *Encrasicholina pseudoheteroloba* (Clupeiformes: Engraulidae) collected from Amami-oshima island, Japan. Bulletin of the Biogeographical Society of Japan, 71: 203–208. (in Japanese, English abstract)
408. Yoshida, T. and **H. Motomura**. 2017 (Jan.). First record of a rare cardinalfish, *Ostorhinchus cheni* (Apogonidae), from Amami-oshima Island, Kagoshima Prefecture, southern Japan. Bulletin of the Biogeographical Society of Japan, 71: 253–258. (in Japanese, English abstract)
409. Hata, H., M. Itou and **H. Motomura**. 2017 (Jan.). Distributional range extension of *Encrasicholina heteroloba* (Clupeiformes: Engraulidae) in Japan. Bulletin of the Biogeographical Society of Japan, 71: 281–288. (in Japanese, English abstract)
410. Hata, H. and **H. Motomura**. 2017 (Jan.). Record of *Nemipterus peronii* (Perciformes: Nemipteridae) from Kagoshima Prefecture, southern Japan. Nanki-seibutsu, 58 (2): 215–218. (in Japanese)
411. Koeda, K., T. Maekawa, H. Wada and **H. Motomura**. 2017 (Jan.; dated as 2016). Records of the Orange Goatfish, *Mulloidichthys pflugeri* (Teleostei: Mullidae), from Amami-oshima and Yonaguni-jima islands in the Ryukyu Archipelago, southern Japan. South Pacific Studies, 37 (1): 1–8.
- 412 **Motomura, H.** 2017 (Jan.). Field survey by Kagoshima University fish team. FY2016 Report of the Angkor Monument Maintenance Corporation, Siem Reap, 59–60. (in Japanese)
413. **Motomura, H.** and S. Harazaki. 2017 (Feb.). Annotated checklist of marine and freshwater fishes of Yaku-shima island in the Osumi Islands, Kagoshima, southern Japan, with 129 new records. Bulletin of the Kagoshima University Museum, 9: 1–183.
414. Hibino, Y., M. Matsunuma, **H. Motomura** and S. Kimura. 2017 (Feb.). First Japanese records of the ophichthid eel (Actinopterygii: Anguilliformes), *Pisodonophis sangjuensis* from the East China Sea. Taxa, Proceedings of the Japanese Society of Systematic Zoology, 42: 41–47. (in Japanese, English abstract)
415. **Motomura, H.** and Biodiversity Hotspot Fish Team of National Museum of Nature and Science. 2017 (Feb.). List of Japanese endemic fish species. National Museum of Nature and Science, Tsukuba. 4 pp. (in Japanese)
416. **Motomura, H.** (ed.). 2017 (Feb.). Aquatic life. Exciting and discovery! Dwellings of life introduced by schoolbooks. Vol. 4. Gakken Plus, Tokyo. (in Japanese)
417. Koeda, K., T. Fujii, S. Koeda and **H. Motomura**. 2017 (Mar.; dated as 2016). Fishes of Yoro-jima and Uke-jima islands in the Amami Islands: 89 new specimen-based records. Memoirs of Faculty of Fisheries Kagoshima University, 65: 1–20.

418. Hata, H., U. B. Alama, R. S. Cruz, R. P. Babaran and **H. Motomura**. 2017 (Mar.; dated as 2016). First specimen-based record of *Taractes rubescens* (Perciformes: Bramidae) from the Philippines. *Memoirs of Faculty of Fisheries Kagoshima University*, 65: 27–31.
419. **Motomura, H.** 2017 (Mar.). Fish collection building at University of the Philippines Visayas and ichthyofaunal surveys in Panay Island. *Kagoshima University Museum NewsLetter*, No. 40: 8–11. (in Japanese)
420. **Motomura, H.** 2017 (Mar.). Review of the ichthyofauna of Yaku-shima island in the Osumi Islands, southern Japan, with 15 new records of marine fishes, pp. 74–80. In Kawai, K., R. Terada and S. Kuwamura (eds.) *The Osumi Islands: Culture, Society, Industry and Nature*. Hokuto Shobou, Kyoto.
421. Matsunuma, M., **H. Motomura** and S. V. Bogorodsky. 2017 (Apr.). Review of Indo-Pacific dwarf lionfishes (Scorpaenidae: Pteroinae) in the *Dendrochirus brachypterus* complex, with description of a new species from the western Indian Ocean. *Ichthyological Research*, doi 10.1007/s10228-017-0583-6 (20 Apr. 2017)
422. Hata, H., H. Iwatsubo and **H. Motomura**. 2017 (Apr.). First specimen-based records of *Pristipomoides auricilla* (Perciformes: Lutjanidae) from the Satsunan Islands, Japan. *Biological Magazine Okinawa*, 55: 19–26.
423. Lavoué, S., J. Bertrand, W.-J. Chen, H.-C. Ho, **H. Motomura**, T. Sado and M. Miya. 2017 (Apr.). Phylogenetic position of the rainbow sardine *Dussumieria* (Dussumieriidae) and its bearing on the early evolution of the Clupeoidei. *Gene*, 623: 41–47. Doi 10.1016/j.gene.2017.04.032
424. Matsunuma, M., S. V. Bogorodsky, A. O. Mal, Y. Ando and **H. Motomura**. 2017 (May). Reinstatement of *Minous inermis* and *M. trachycephalus* (Synanceiidae) to the checklist of Red Sea fishes, with comments on *M. monodactylus*. *Marine Biodiversity*, doi 10.1007/s12526-017-0716-1 (9 May 2017)
425. Hata, H. and **H. Motomura**. 2017 (May). First record of *Sardinella lemuru* (Clupeiformes: Clupeidae) from Kochi Prefecture, southern Japan and comments on the species' distribution in Japanese waters. *Bulletin of the Shikoku Institute of Natural History*, 10: 41–46. (in Japanese)
426. Koeda, K. and **H. Motomura**. 2017 (May). A new species of *Pempheris* (Perciformes: Pempheridae) endemic to the Ogasawara Islands, Japan. *Ichthyological Research*, doi 10.1007/s10228-017-0586-3 (24 May 2017), 65: 21–28 (14 Jan. 2018)
427. Matsunuma, M., T. Yoshida and **H. Motomura**. 2017 (May). Records of *Spottobrotula mahodadi* (Ophidiiformes: Ophidiidae) and *Hapalogenys bengalensis* (Perciformes: Hapalogenyidae) from the Andaman Sea, with a note on the fresh coloration of *S. mahodadi*. *Species Diversity*, 22 (1): 73–79. Doi 10.12782/sd.22_73
428. Tashiro, S. and **H. Motomura**. 2017 (May). First Japanese record of the

Barred Perchlet, *Plectranthias fourmanoiri* (Perciformes: Serranidae), from the Ryukyu Islands. *Species Diversity*, 22 (1): 81–85. Doi 10.12782/sd.22_81

429. Nakamura, J., K. Koeda, H. Hata and **H. Motomura**. 2017 (May). First records of *Gymnothorax isingteena* (Muraenidae: Anguilliformes) from the mainland of Kagoshima, southern Japan. *Nature of Kagoshima*, 43: 17–21. (in Japanese)

430. Hata, H., K. Nishida and **H. Motomura**. 2017 (May). First record of *Conger cinereus* (Anguilliformes: Congridae) from Nomaike, Bonotsu, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 23–26. (in Japanese)

431. Hata, H., K. Koeda and **H. Motomura**. 2017 (May). First records of *Oxyconger leptognathus* (Anguilliformes: Muraenesocidae) from Uchinoura Bay, southern Japan. *Nature of Kagoshima*, 43: 27–30. (in Japanese)

432. Hata, H., M. Yamada and **H. Motomura**. 2017 (May). First record of *Herklotsichthys quadrimaculatus* (Clupeiformes: Clupeidae) from Uchinoura Bay, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 31–36. (in Japanese)

433. Hata, H., M. Takayama and **H. Motomura**. 2017 (May). Records of two species of round-belly sardines (Clupeiformes: Clupeidae: *Amblygaster*), *A. leiogaster* and *A. sirm*, from Tanega-shima island, Osumi Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 37–44. (in Japanese)

434. Fujiwara, K. and **H. Motomura**. 2017 (May). First records of *Synodus macrops* (Aulopiformes: Synodontidae) from coastal waters of Kyushu, southern Japan. *Nature of Kagoshima*, 43: 45–48. (in Japanese)

435. Hata, H., M. Yamada and **H. Motomura**. 2017 (May). First record of *Synodus jaculum* (Aulopiformes: Synodontidae) from Uchinoura Bay, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 49–52. (in Japanese)

436. Inaba, T., H. Hata and **H. Motomura**. 2017 (May). First record of *Echiodon anchipterus* (Ophidiiformes: Carapidae) from the Ryukyu Islands, Japan. *Nature of Kagoshima*, 43: 53–55. (in Japanese)

437. Yoshida, T., Y. Kimura and **H. Motomura**. 2017 (May). First record of *Antennatus tuberosus* (Lophiiformes: Antennariidae) from Kuchierabu-jima island, Osumi Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 63–65. (in Japanese)

438. Yoshida, T. and **H. Motomura**. 2017 (May). First records of *Antennarius hispidus* (Lophiiformes: Antennariidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 67–70. (in Japanese)

439. Wibowo, K., S. Tashiro and **H. Motomura**. 2017 (May). Seahorses of the genus *Hippocampus* (Syngnathidae) from Kagoshima Prefecture, southern Japan, with a new record of *H. mohnikei* Bleeker, 1853. *Nature of Kagoshima*,

43: 71–76.

440. Fujiwara, K., M. Itou, H. Iwatsubo and **H. Motomura**. 2017 (May). First records of *Cypselurus furcatus* and *Cypselurus spilonopterus* (Beloniformes: Exocoetidae) from the Kagoshima mainland, southern Japan. *Nature of Kagoshima*, 43: 81–87. (in Japanese)

441. Yoshida, T. and **H. Motomura**. 2017 (May). *Lepidotrigla japonica* (Triglidae) from Eniyabanare-jima island, Amami Islands, Kagoshima Prefecture, southern Japan: first record from the Ryukyu Islands. *Nature of Kagoshima*, 43: 89–92. (in Japanese)

442. Hata, H. and **H. Motomura**. 2017 (May). First records of *Hexagrammos agrammus* (Perciformes: Hexagrammidae) from the west coast of Satsuma Peninsula, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 93–100. (in Japanese)

443. Iwatsubo, H., W. Hashiguchi and **H. Motomura**. 2017 (May). Northernmost and first record of *Ambassis miops* (Perciformes: Ambassidae) from Kyushu, Japan. *Nature of Kagoshima*, 43: 101–103. (in Japanese)

444. Hata, H., and **H. Motomura**. 2017 (May). First record of *Epinephelus octofasciatus* (Perciformes: Serranidae) from Kagoshima Bay, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 105–109. (in Japanese)

445. Yoshida, T., M. Takayama and **H. Motomura**. 2017 (May). First Ryukyu records of *Sacura margaritacea* (Perciformes: Serranidae) from Nakano-shima island, Tokara Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 111–116. (in Japanese)

446. Yoshida, T., M. Itou and **H. Motomura**. 2017 (May). First records of *Siphamia tubifer* (Apogonidae) from the mainland of Kagoshima, southern Japan. *Nature of Kagoshima*, 43: 117–121. (in Japanese)

447. Hata, H. and **H. Motomura**. 2017 (May). First record of *Decapterus smithvanizi* (Perciformes: Carangidae) from Uchinoura Bay, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 123–126. (in Japanese)

448. Hata, H. and **H. Motomura**. 2017 (May). First record of *Trachinotus blochii* (Perciformes: Carangidae) from Kagoshima Bay, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 127–130. (in Japanese)

449. Hata, H. and **H. Motomura**. 2017 (May). First records of *Caranx tille* (Perciformes: Carangidae) from Uchinoura Bay, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 131–136. (in Japanese)

450. Koeda, K., M. Yamada and **H. Motomura**. 2017 (May). First records of Emperor Red Snapper *Lutjanus sebae* (Cuvier, 1816) from Kyushu, Japan. *Nature of Kagoshima*, 43: 137–140. (in Japanese)

451. Hata, H., M. Itou and **H. Motomura**. 2017 (May). Records of two species of

- sweetlips (Perciformes: Haemulidae), *Plectorhinchus flavomaculatus* and *P. unicolor*, from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 43: 141–148. (in Japanese)
452. Hata, H., M. Takayama and **H. Motomura**. 2017 (May). First records of *Hapalogenys sennin* (Perciformes: Haemulidae) from Tanega-shima island in the Osumi Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 43: 149–153. (in Japanese)
453. Hata, H., M. Takayama and **H. Motomura**. 2017 (May). First record of *Nemipterus peronii* (Perciformes: Nemipteridae) from Tanega-shima island, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 43: 155–159. (in Japanese)
454. Hata, H. and **H. Motomura**. 2017 (May). First record of *Argyrops bleekeri* (Perciformes: Sparidae) from Yaku-shima island, southern Japan. Nature of Kagoshima, 43: 161–164. (in Japanese)
455. Bandai, A., H. Hata and **H. Motomura**. 2017 (May). First record of *Lethrinus microdon* (Perciformes: Lethrinidae) from the Osumi Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 43: 165–168. (in Japanese)
456. Hata, H. and **H. Motomura**. 2017 (May). First records of *Lethrinus amnoineneis* (Perciformes: Lethrinidae) from the Tokara Islands, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 43: 169–174. (in Japanese)
457. Hata, H. and **H. Motomura**. 2017 (May). First record of *Pomacanthus semicirculatus* (Perciformes: Pomacanthidae) from Satsuma-sendai, southern Japan. Nature of Kagoshima, 43: 175–179. (in Japanese)
458. Koeda, K., Y. Kimura and **H. Motomura**. 2017 (May). First records of Longnoze Hawkfish *Oxycirrhites typus* (Cirrhitidae) from Kagoshima Prefecture, Japan. Nature of Kagoshima, 43: 181–184. (in Japanese)
459. Iwatsubo, H. and **H. Motomura**. 2017 (May). A record of *Chromis atripectoralis* (Perciformes: Pomacentridae), from Tanegashima island, Osumi Islands, Kagoshima, Japan. Nature of Kagoshima, 43: 185–188. (in Japanese)
460. Iwatsubo, H., W. Hashiguchi and **H. Motomura**. 2017 (May). First records of *Kuhlia rupestris* (Perciformes: Kuhliidae) from Kyushu, Japan. Nature of Kagoshima, 43: 189–192. (in Japanese)
461. Hata, H., M. Itou and **H. Motomura**. 2017 (May). First record of *Nomeus gronovii* (Perciformes: Nomeidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 43: 193–196. (in Japanese)
462. Hata, H., H. Iwatsubo and **H. Motomura**. 2017 (May). First record of *Ariomma brevimanum* (Perciformes: Ariommatidae) from Kagoshima Bay, southern Japan. Nature of Kagoshima, 43: 197–200. (in Japanese)

463. Koeda, K., H. Hata, T. Maekawa and **H. Motomura**. 2017 (May). Northernmost records of *Scarus spinus* collected from Amami-oshima island, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 207–210. (in Japanese)
464. Tashiro, S. and **H. Motomura**. 2017 (May). Distributional records of *Springerichthys bapturnus* (Perciformes: Tripterygiidae) in Kagoshima Prefecture, southern Japan, with notes on sexual dimorphism. *Nature of Kagoshima*, 43: 211–217. (in Japanese)
465. Kawama, K., M. Itou and **H. Motomura**. 2017 (May). First records of *Cirripectes filamentosus* (Perciformes: Blennidae) from the mainland of Kagoshima, southern Japan. *Nature of Kagoshima*, 43: 219–222. (in Japanese)
466. Fujiwara, K. and **H. Motomura**. 2017 (May). Records of two species of clingfishes (Perciformes: Gobiesocidae), *Lepadichthys lineatus* and *Pherallodus indicus*, from the Amami Islands, southern Japan. *Nature of Kagoshima*, 43: 223–229. (in Japanese)
467. Fujiwara, K., M. Okamoto and **H. Motomura**. 2017 (May). First record of *Vanderhorstia puncticeps* (Gobiidae: Gobiinae) from off the Ryukyu Islands, Japan. *Nature of Kagoshima*, 43: 231–234. (in Japanese)
468. Hata, H. and **H. Motomura**. 2017 (May). First record of *Thamnaconus modestoides* (Tetraodontiformes: Monacanthidae) from the Uji Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 43: 235–238. (in Japanese)
469. Hata, H., M. Itou and **H. Motomura**. 2017 (May). First record of *Chelonodon patoca* (Tetraodontiformes: Tetraodontidae) from Kyushu, southern Japan. *Nature of Kagoshima*, 43: 239–242. (in Japanese)
470. Fukui, Y. and **H. Motomura**. 2017 (May). Reproductive behavior of *Arothron firmamentum* (Tetraodontiformes: Tetraodontidae) from Gaja-jima island, Tokara Islands, southern Japan. *Nature of Kagoshima*, 43: 243–247. (in Japanese)
471. Koeda, K. and **H. Motomura**. 2017 (May). Annotated list of fish specimens taken from fish stomach deposited at the Kagoshima University Museum, Japan. *Nature of Kagoshima*, 43: 257–269. (in Japanese)
472. Hata, H., H. Iwatsubo and **H. Motomura**. 2017 (June). First records of the Cocoa Snapper *Paracaesio stonei* (Perciformes: Lutjanidae) from the Satsunan Islands, Japan. *Fauna Ryukyana*, 36: 55–62.
473. Wilcox, C. L., **H. Motomura**, M. Matsunuma and B. W. Bowen. 2017 (June). Phylogeographic analyses of four putative lionfish (*Pterois*) species indicate taxonomic over splitting and hybrid origin for the invasive *Pterois volitans*. *Journal of Heredity*, doi 10.1093/jhered/esx056 (16 June 2017); 2016: 1–14 (10 Aug. 2017)

474. Hata, H. and **H. Motomura**. 2017 (June). Record of *Pristipomoides typus* (Perciformes: Lutjanidae) from Kagoshima Bay, southern Japan. *Nanki-seibutsu*, 59 (1): 67–70. (in Japanese)
475. Pippard, H., G. Ralph, M. Harvey, K. Carpenter, J. Buchanan, M. Fancourt, D. Greenfield, H. Harwell, H. Larson, A. Lawrence, C. Linardich, K. Matsuura, **H. Motomura**, T. Munroe, R. Myers, C. Pollock, B. Russell, W. Smith-Vaniz, J.-C. Vie, R.R. Thaman, J. Williams and I. Williams. 2017 (June). The conservation status of marine biodiversity in the Pacific Islands of Oceania. International Union for Conservation of Nature and Natural Resources (IUCN) Oceania Regional Office, Suva, Fiji. 59 pp.
476. Motomura, H. (ed.). 2017 (June). Fishes, pp. 154–169. In 100 mysteries of highly poisonous and dangerous life. Gakken Plus, Tokyo. 208 pp. (in Japanese)
477. Hata, H. and **H. Motomura**. 2017 (July). First record of *Psenes pellucidus* (Perciformes: Nomeidae) from Saikai City, Nagasaki Prefecture, southern Japan. *Transactions of the Nagasaki Biological Society*, 80: 7–9. (in Japanese)
478. Hata, H. and **H. Motomura**. 2017 (July). First record of the engraulid fish *Encrasicholina macrocephala* (Clupeiformes) from Somalia. *Check List*, 13 (4): 47–51. Doi 10.15560/13.4.47
479. Lavoué, S., J. Bertrand, H.-Y. Wang, W.-J. Chen, H.-C. Ho, **H. Motomura**, H. Hata, T. Sado and M. Miya. 2017 (July). Molecular systematics of the anchovy genus *Encrasicholina* in the Northwest Pacific. *PLoS One*, 12 (7): e0181329, doi 10.1371/journal.pone.0181329 (28 July 2017)
480. Matsunuma, M., Y. Kai and **H. Motomura**. 2017 (July). First record of the false scorpionfish *Centrogenys vaigiensis* (Perciformes: Centrogenyidae) from the western Indian Ocean. *Cybium*, 41 (3): 290–292.
481. Muto, N., U. B. Alama, R. Kakioka, R. P. Babaran and **H. Motomura**. 2017 (July). First record of *Lutjanus madras* (Perciformes: Lutjanidae) from the Pacific Ocean, with comments on its intraspecific morphological variation. *Cybium*, 41 (3): 295–298.
482. Wibowo, K., M. Toda and **H. Motomura**. 2017 (Aug.). Validity of *Abudefduf caudobimaculatus* Okada and Ikeda 1939 and synonymies of *Abudefduf vaigiensis* (Quoy and Gaimard 1824) (Perciformes: Pomacentridae). *Ichthyological Research*, doi 10.1007/s10228-017-0594-3 (3 Aug. 2017), 65: 78–91 (14 Jan. 2018)
483. Kakioka, R., N. Muto, H. Takeshima, A. C. Gaje, R. S. Cruz, U. B. Alama, A. M. T. Guzman, R. Ferdinand, M. Traifalger, R. P. Babaran, O. Muda, W. M. Arshaad, S. Arnupapboon, K. Phuttharaksa, Q. V. Nguyen, T. T. Pham, **H. Motomura**, F. Muto and S. Ishikawa. 2017 (Aug.). Cryptic genetic divergence in *Scolopsis taenioptera* (Perciformes: Nemipteridae) in the western Pacific Ocean. *Ichthyological Research*, doi 10.1007/s10228-017-0596-1 (7 Aug. 2017), 65: 92–100 (14 Jan. 2018)

484. Matsunuma, M. and **H. Motomura**. 2017 (Aug.). Indian Ocean record of *Brachypterois curvispina* Matsunuma, Sakurai & Motomura, 2013 (Scorpaenidae: Pteroinae) – a misidentification of *B. serrulifer* Fowler, 1938. *FishTaxa*, 2 (3): 123–125.
485. **Motomura, H.**, T. Yoshida and V. Vilasri. 2017 (Aug.). New species of the anthiadin genus *Sacura* (Perciformes: Serranidae) from the Andaman Sea. *Zootaxa*, 4306 (2): 291–295. Doi 10.11646/zootaxa.4306.2.10
486. Johnson, J. W. and **H. Motomura**. 2017 (Sept.). Five new species of *Parapercis* (Perciformes: Pinguipedidae) from southeast Asia and northwest Australia. *Zootaxa*, 4320 (1): 121–145. Doi 10.11646/zootaxa.4320.1.7
487. Wibowo, K. and **H. Motomura**. 2017 (Sept.). A new species of the deepwater scorpionfish genus *Phenacoscorpius* (Teleostei: Scorpaenidae) from the Galápagos Islands. *Zootaxa*, 4323 (2): 261–268. Doi 10.11646/zootaxa.4323.2.9
488. **Motomura, H.** 2017 (Sept.). No. 1 Scorpaena pepo. Series Kagoshima, discover unknown fishes!. *Sakurajima no Umi*, 21 (2): 6. (in Japanese)
489. Fricke, R., T. Kawai, T. Yato and **H. Motomura**. 2017 (Oct.). *Peristedion longicornutum*, a new species of armored gurnard from the western Pacific Ocean (Teleostei: Peristediidae). *Journal of the Ocean Science Foundation*, 8: 90–102.
490. **Motomura, H.**, H. Nishiyama and S. N. Chiba. 2017 (Oct.). Review of the *Chromis xanthura* species group (Perciformes: Pomacentridae), with description of a new species. *Ichthyological Research*, doi 10.1007/s10228-017-0601-8 (27 Oct. 2017), 65 (2): 177–191 (17 Mar. 2018)
491. Hata, H., H. Iwatsubo, M. Yamada, T. Maekawa and **H. Motomura**. 2017 (Oct.). First records of *Sphyraena iburiensis* (Perciformes: Sphyraenidae) from the Amami Islands and southern Kyushu, Japan. *Biogeography*, 19: 10–16.
492. Koeda, K., T. Yoshida and **H. Motomura**. 2017 (Oct.). First Japanese and northernmost distributional record of *Pseudoplesiops immaculatus* (Perciformes: Pseudochromidae: Pseudoplesiopinae) from the Tokara Islands. *Biogeography*, 19: 55–60.
493. Fujiwara, K., U. B. Alama, M. Okamoto and **H. Motomura**. 2017 (Oct.). First records of the acropomatid fish (Teleostei: Perciformes), *Parascombrops yamanouei*, from Japan and the Philippines. *Biogeography*, 19: 85–92.
494. Iwatsubo, H. and **H. Motomura** (eds.). 2017 (Oct.). Field guide to fishes of Kagoshima Bay in southern Kyushu, Japan. Kagoshima Museum of Aquatic Biodiversity, Kagoshima and the Kagoshima University Museum, Kagoshima. 302 pp., 618 figs. (in Japanese)
495. **Motomura, H.** 2017 (Nov.). Fishes of Yoron Island, pp. 54–56. In Yoron Board of Education (ed.) *Yoron Town Magazine*. Yoron Town, Yoron. (in

Japanese)

496. Hata, H., T. Maekawa, M. Nakae and **H. Motomura**. 2017 (Nov.). First records of *Ariomma brevimanum* (Perciformes: Ariommatidae) from Amami-oshima island, Amami Islands, Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 44: 13–16. (in Japanese)
497. Hata, H., T. Maekawa, K. Kuriwa, M. Nakae and **H. Motomura**. 2017 (Nov.). First record of *Ryukyupercis gushikeni* (Perciformes: Pinguipedidae) from the Satsunan Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 17–20. (in Japanese)
498. Hata, H., T. Maekawa, K. Kuriwa, M. Nakae and **H. Motomura**. 2017 (Nov.). First records of *Nemipterus tambuloides* (Perciformes: Nemipteridae) from the Satsunan Islands, Kagoshima, Japan. *Nature of Kagoshima*, 44: 21–25. (in Japanese)
499. Hata, H., T. Maekawa, M. Nakae and **H. Motomura**. 2017 (Nov.). Records of three species of carangids (Perciformes: Carangidae), *Caranx tille*, *Megalaspis cordyla*, and *Selaroides leptolepis*, from Amami-oshima island, Amami Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 27–35. (in Japanese)
500. Hata, H., H. Iwatsubo and **H. Motomura**. 2017 (Nov.). First records of *Pterothrissus gissu* (Albuliformes: Pterothrissidae) from Amami-oshima island, Amami Islands, Japan. *Nature of Kagoshima*, 44: 37–40. (in Japanese)
501. Hata, H., T. Maekawa, M. Nakae and **H. Motomura**. 2017 (Nov.). First specimen-based records of *Thrysitoides marleyi* (Perciformes: Gempylidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 41–45. (in Japanese)
502. Hata, H., T. Maekawa, M. Nakae and **H. Motomura**. 2017 (Nov.). Record of *Grammatorcynus bilineatus* (Perciformes: Scombridae) from Amami-oshima island, Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 44: 73–76. (in Japanese)
503. Fujiwara, K., M. Ito and **H. Motomura**. 2017 (Nov.). First Japanese record of *Acanthopagrus taiwanensis* (Perciformes: Sparidae) from Kagoshima Prefecture. *Japanese Journal of Ichthyology*, 64 (2): 107–112. (in Japanese, with English abstract)
504. Fujiwara, K., S. Tashiro, M. Takayama, H. Senou and **H. Motomura**. 2017 (Nov.). Records of the anthiine fish *Plectranthias sheni* from Japan and proposal of a new standard Japanese name. *Japanese Journal of Ichthyology*, 64 (2): 121–129. (in Japanese, with English abstract)
505. Bandai, A., M. Matsunuma and **H. Motomura**. 2017 (Nov.). First records of the electric ray *Tetronarce formosa* (Torpediniformes: Torpedinidae) from Japan, with a revised species' diagnosis and comparisons with congeners. *Japanese Journal of Ichthyology*, 64 (2): 157–170. (in Japanese, with English abstract)

506. Tashiro, S., M. Takayama and **H. Motomura**. 2017 (Nov.). Second Japanese record of *Plectranthias wheeleri* (Perciformes: Serranidae) from Suwanose-jima island, Tokara Islands, Kagoshima Prefecture, southern Japan. Japanese Journal of Ichthyology, 64 (2): 195–199. (in Japanese, with English abstract)
507. Wibowo, K. and **H. Motomura**. 2017 (Nov.). First confirmed record of the Samoan Pipefish *Halicampus mataafae* (Perciformes: Syngnathidae) from Japan. Species Diversity, 22 (2): 219–223. Doi 10.12782/sd.22_219
508. Yoshida, T. and **H. Motomura**. 2017 (Nov.). Distributional range extension and live coloration of the Indo-Pacific deepwater cardinalfish *Ostorhinchus cheni* (Perciformes: Apogonidae). Species Diversity, 22 (2): 225–230. Doi 10.12782/sd.22_225
509. **Motomura, H.** 2017 (Dec.). No. 2 *Drepane punctata*. Series Kagoshima, discover unknown fishes!. Sakurajima no Umi, 21 (3): 8. (in Japanese)
510. Ho, H.-C., **H. Motomura**, H. Hata and W.-C. Jiang. 2017 (Dec.). Review of the fish genus *Epinnula* Poey (Perciformes: Gempylidae), with description of a new species from the Pacific Ocean. Zootaxa, 4363 (3): 393–408. Doi 10.11646/zootaxa.4363.3.5
511. Okamoto, M. and **H. Motomura**. 2017 (Dec.). An additional specimen of a rare lanternbelly *Acropoma lecorneti* (Perciformes: Acropomatidae) from Vanuatu, South Pacific Ocean. Cybium, 41 (4): 373–375.
512. Fukui, Y. and **H. Motomura**. 2017 (Dec.). New records of *Oxycheilinus samurai* (Perciformes: Labridae) from Indonesia and New Caledonia. Cybium, 41 (4): 376–378.
513. Murase, A., R. Miki and **H. Motomura**. 2017 (Dec.). Southern limits of distribution of the intertidal gobies *Chaenogobius annularis* and *C. gulosus* support the existence of a biogeographic boundary in southern Japan (Teleostei, Perciformes, Gobiidae). ZooKeys, 725: 79–95. Doi 10.3897/zookeys.725.19952
514. **Motomura, H.** 2018 (Jan.). Field survey by Kagoshima University fish team. FY2017 Report of the Angkor Monument Maintenance Corporation, Siem Reap, 79–80. (in Japanese)
515. **Motomura, H.** 2018 (Jan.; dated as Dec. 2017). Prefatory note, p. 2. In Kimura, Y., Y. Hibino, R. Miki, T. Minetoma and K. Koeda (eds.) Field guide to fishes of Kuchinoerabu-jima island in the Osumi Group, Kagoshima, southern Japan. The Kagoshima University Museum, Kagoshima. 200 pp. (in Japanese)
516. Yoshida, T. and **H. Motomura**. 2018 (Feb.). Redescription of the Indo-West Pacific cardinalfishes (Perciformes: Apogonidae) *Rhabdamia spilota* Allen & Kuitert 1994 and *R. gracilis* (Bleeker 1856). Zootaxa, 4377 (2): 178–190. Doi 10.11646/zootaxa.4377.2.2 (1 Feb. 2018)
517. Tashiro, S. and **H. Motomura**. 2018 (Feb.). Redescriptions of two western

Pacific triplefins (Perciformes: Tripterygiidae), *Enneapterygius fuscoventer* and *E. howensis*. Ichthyological Research, doi 10.1007/s10228-017-0612-5 (8 Feb. 2018), 65 (2): 252–264 (18 Mar. 2018)

518. Tashiro, S., H. Senou and **H. Motomura**. 2018 (Feb.). *Enneapterygius velatus*, a new deepwater triplefin (Perciformes: Tripterygiidae) from the Ryukyu Islands, southern Japan. Ichthyological Research, doi 10.1007/s10228-018-0617-8 (8 Feb. 2018)

519. Hata, H., J. Ohtomi and **H. Motomura**. 2018 (Feb.). First and northernmost records of *Lethrinus erythracanthus* (Perciformes: Lethrinidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 44: 95–99. (in Japanese)

520. Hata, H. and **H. Motomura**. 2018 (Feb.). *Stolephorus continentalis*, a new anchovy from the northwestern South China Sea, and redescription of *Stolephorus chinensis* (Günther 1880) (Clupeiformes: Engraulidae). Ichthyological Research, doi 10.1007/s10228-018-0621-z (Feb. 2018)

521. Yoshida, T., Y. Kimura and **H. Motomura**. 2018 (Feb.). Northernmost record of *Neamia octospina* from Kuchierabu-jima island, Osumi Islands, Kagoshima, Japan. Bulletin of the Biogeographical Society of Japan, 72: 236–241. (in Japanese, English abstract)

522. Hata, H., S. Tashiro and **H. Motomura**. 2018 (Feb.). First record of *Lestrolepis luetkeni* (Aulopiformes: Paralepididae) from the Ryukyu Islands, Japan. Bulletin of the Biogeographical Society of Japan, 72: 277–281. (in Japanese, English abstract)

523. Fujiwara, K., M. Itou, K. Wibowo and **H. Motomura**. 2018 (Feb.). Record of an albino Spinner Shark *Carcharhinus brevipinna* (Carcharhinidae) from Kagoshima, southern Japan. Nature of Kagoshima, 44: 151–155. (in Japanese)

524. Hata, H., M. Yamada and **H. Motomura**. 2018 (Feb.). Morphological and ecological notes on *Acipenser sinensis* (Chondrostei: Acipenseriformes) in Kagoshima Prefecture, Japan. Nature of Kagoshima, 44: 157–161. (in Japanese)

525. Morishita, S. and **H. Motomura**. 2018 (Feb.). First records of the Round Scorpionfish, *Neomerinthe erostris* (Scorpaenidae), from Japan. Taxa, Proceedings of the Japanese Society of Systematic Zoology, 44: 58–63. (in Japanese, English abstract)

526. Fujiwara, K., H. Tanoue, M. Mohori, T. Kamano, K. Hata, S. Okada, S. Nagai and **H. Motomura**. 2018 (Mar.; dated as Jan.). Fishes of the Hibiki-nada Sea and Mi-shima island, Yamaguchi Prefecture, Japan. Journal of National Fisheries University, 66 (2): 47–80. (in Japanese, English abstract)

527. **Motomura, H.** 2018 (Mar.). Ichthyofaunal survey in Okinoerabu Island, Amami Islands. Kagoshima University Research Center for the Pacific Islands, Occasional Papers, 59: 93–94. (in Japanese)

528. Matsunuma, M., Y. Fukui and **H. Motomura**. 2018 (Mar.). Review of the *Ostichthys japonicus* complex (Perciformes: Holocentridae: Myripristinae) in the northwestern Pacific Ocean, with description of a new species. *Ichthyological Research*, doi 10.1007/s10228-018-0625-8 (5 Mar. 2018)
529. Yoshida, T., K. Kuriwa and **H. Motomura**. 2018 (Mar.). A rare serranid fish, *Liopropoma pallidum* (Perciformes), from the Volcano Islands (southern Ogasawara Islands); third specimen from Japan. *Japanese Journal of Ichthyology*, doi 10.11369/jji.17-038 (9 Mar. 2018) (in Japanese, English abstract)
530. Hata, H., M. Itou and **H. Motomura**. 2018 (Mar.). Records of *Coryphaena equiselis* (Perciformes: Coryphaenidae) from west coast of Satsuma Peninsula, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 211–214. (in Japanese)
531. Iwatsubo, H., S. Harazaki and **H. Motomura**. 2018 (Mar.). An underwater photograph record of *Chromis analis* (Perciformes: Pomacentridae), from Yaku-shima island, Osumi Islands, Kagoshima, Japan. *Nature of Kagoshima*, 44: 221–223. (in Japanese)
532. Hata, H., M. Itou and **H. Motomura**. 2018 (Mar.). First records of *Remora albescens* (Perciformes: Echeneidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 249–252. (in Japanese)
533. Hata, H., T. Maekawa and **H. Motomura**. 2018 (Mar.). First record of *Randallichthys filamentosus* (Perciformes: Lutjanidae) from Amami-oshima island, Amami Islands, southern Japan. *Nature of Kagoshima*, 44: 253–256. (in Japanese)
534. Bandai, A., M. Itou and **H. Motomura**. 2018 (Mar.). First Northern Hemisphere record of the Tailspot Goatfish *Upeneus spottocaudalis* (Perciformes: Mullidae) from Kagoshima, Japan. *Japanese Journal of Ichthyology*, doi 10.11369/jji.17-056 (23 Mar. 2018) (in Japanese, English abstract)
535. Matsuo, R. M. Matsunuma, **H. Motomura** and S. Kimura. 2018 (Mar.). Records of *Parapercis kentingensis* (Perciformes: Pinguipedidae) from Japan. *Japanese Journal of Ichthyology*, doi 10.11369/jji.17-036 (23 Mar. 2018) (in Japanese, English abstract)
536. Hata, H., Kawama, K. and **H. Motomura**. 2018 (Mar.). First records of three fish species from the Uji Islands, Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 257–264. (in Japanese)
537. Koeda, K. and **H. Motomura**. 2018 (Mar.). Third specimen and northernmost records of the rare velvetfish *Cocotropus possi* from Taira-jima island, Tokara Islands, Japan, with a fresh color description. *Japanese Journal of Ichthyology*, doi 10.11369/jji.18-004 (30 Mar. 2018) (in Japanese, English abstract)

538. Hata, H., H. Iwatsubo and **H. Motomura**. 2018 (Mar.). First record of *Gracila albomarginata* (Perciformes: Serranidae) from the Tokara Islands, Japan. *Biological Magazine Okinawa*, 56: 33–38.
539. Nakae, M., **H. Motomura**, K. Hagiwara, H. Senou, K. Koeda, T. Yoshida, S. Tashiro, B. Jeong, H. Hata, Y. Fukui, K. Fujiwara, T. Yamakawa, M. Aizawa, G. Shinohara and K. Matsuura. 2018 (Mar.). An annotated checklist of fishes of Amami-oshima Island, the Ryukyu Islands, Japan. *Memoirs of the National Museum of Nature and Science*, Tokyo (52): 205–361.
540. Koeda, K., H. Hata, M. Yamada and **H. Motomura** (eds.). 2018 (Mar.). Field guide to fishes landed at Uchinoura Fishing Port, Kagoshima, Japan. The Kagoshima University Museum, Kagoshima. 520 pp., 1059 figs. (in Japanese)
541. **Motomura, H.** (ed.). 2018 (Mar.). Fishes. Dictionary of life. Gakken Plus, Tokyo. 681 pp. (in Japanese)
542. Kagoshima City Aquarium Foundation and **H. Motomura** (eds.). 2018 (Mar.). Fishes collected with set nets in Kagoshima and confirmed by Kagoshima City Aquarium. Second edition. Kagoshima City Aquarium Foundation, Kagoshima. 336 pp. (in Japanese)
543. **Motomura, H.** 2018 (Mar.). Scorpaenidae, pp. 210–213; Polynemidae, pp. 328–329. In Nakabo, T. (ed.) *The natural history of the fishes of Japan*. Shogakukan, Tokyo. (in Japanese)
544. **Motomura, H.** 2018 (Mar.). No. 3 *Upeneus ioui*, No. 4 *Upeneus guttatus*. Series Kagoshima, discover unknown fishes!. *Sakurajima no Umi*, 21 (4): 8. (in Japanese)
545. **Motomura, H.**, K. Hagiwara, H. Senou and M. Nakae (eds.). 2018 (Apr.). Identification guide to fishes of the Amami Islands, Japan. Kagoshima University Museum, Kagoshima, Yokosuka City Museum, Yokosuka, Kanagawa Prefectural Museum of Natural History, Odawara, and National Museum of Nature and Science, Tsukuba. 414 pp., 3290 figs. (in Japanese)
546. **Motomura, H.** (ed.). 2018 (Apr.). Gakken LIVE Pocket, fishes. Gakken Plus, Tokyo. 222 pp. (in Japanese)
547. Matsunuma, M., V. P. Padate and **H. Motomura**. 2018 (Apr.). Re-assessment of a recent Indian Ocean record of the endemic East Asian species *Dendrochirus bellus* (Scorpaenidae: Pteroinae). *Acta Ichthyologica et Piscatoria*, 48 (1): 79–81. Doi 10.3750/AIEP/02332
548. Hata, H., R. Miki and **H. Motomura**. 2018 (Apr.). First record of *Tentoriceps cristatus* (Perciformes: Trichiuridae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 303–306. (in Japanese)
549. Hata, H., M. Itou and **H. Motomura**. 2018 (Apr.). First record of *Nealotus tripes* (Perciformes: Gempylidae) from Kagoshima Prefecture, southern Japan. *Nature of Kagoshima*, 44: 307–310. (in Japanese)

550. Hata, H., M. Takayama and **H. Motomura**. 2018 (Apr.). First record of *Pterycombus petersii* (Perciformes: Bramidae) from Tanega-shima island, Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 44: 311–314. (in Japanese)
551. Wada, H. and **H. Motomura**. 2018 (Apr.). Records of *Naso lopezi* (Perciformes: Acanthuridae) from Satsuma Peninsula and Tanega-shima island, Kagoshima, Japan. Nature of Kagoshima, 44: 315–319. (in Japanese)
552. Bandai, A., M. Itou, M. Takayama and **H. Motomura**. 2018 (Apr.). First records of *Upeneus quadrilineatus* (Perciformes: Mullidae) from the mainland of Kagoshima and the Osumi Islands, southern Japan. Nature of Kagoshima, 44: 321–325. (in Japanese)
553. Hata, H., M. Itou, K. Kaburagi and **H. Motomura**. 2018 (Apr.). First records of *Lethrinus olivaceus* (Perciformes: Lethrinidae) from the Kagoshima mainland and Tanega-shima island, southern Japan. Nature of Kagoshima, 44: 327–332. (in Japanese)
554. Hata, H. and **H. Motomura**. 2018 (Apr.). First reliable record of *Encrasicholina punctifer* (Clupeiformes: Engraulidae) from Shibushi Bay, east coast of the mainland of Kagoshima, southern Japan. Nature of Kagoshima, 44: 333–340. (in Japanese)
555. Hata, H. and **H. Motomura**. 2018 (Apr.). First record of *Pristipomoides multidentis* (Perciformes: Lutjanidae) from Yakushima island, Osumi Islands, Japan. Nature of Kagoshima, 44: 341–345. (in Japanese)
556. Tashiro, S., M. Takayama and **H. Motomura**. 2018 (Apr.). First records of *Odontanthias unimaculatus* (Perciformes: Serranidae) from Kagoshima Prefecture, southern Japan. Nature of Kagoshima, 44: 347–351. (in Japanese)
557. Nakamura, J. and **H. Motomura**. 2018 (Apr.). First record of *Carangoides orthogrammus* (Perciformes: Carangidae) from southern Yatsushiro Sea, Kagoshima Prefecture, Japan. Nature of Kagoshima, 44: 353–357. (in Japanese)
558. Morishita, S., T. Kawai and **H. Motomura**. 2018 (Apr.). *Sebastiscus vibrantus*, a new species of rockfish (Sebastidae) from Indonesia and Taiwan. Ichthyological Research, doi 10.1007/s10228-018-0632-9 (24 Apr. 2018)
559. Hata, H., K. Kaburagi and **H. Motomura**. 2018 (Apr.). First record of *Hyporhamphus dussumieri* (Beloniformes: Hemiramphidae) from Tanegashima island, Japan. Nature of Kagoshima, 44: 359–362. (in Japanese)
560. Hata, H., H. Iwatsubo, M. Takayama and **H. Motomura**. 2018 (Apr.). Records of two species of groupers (Perciformes: Serranidae), *Epinephelus fasciatomaculosus* and *E. quoyanus*, from Kagoshima Prefecture, Japan. Nature of Kagoshima, 44: 363–369. (in Japanese)
561. Hata, H., T. Maekawa and **H. Motomura**. 2018 (Apr.). Record of *Alectis*

- indica* (Perciformes: Carangidae) from Amami-oshima, Kagoshima Prefecture, Japan. *Nature of Kagoshima*, 44: 371–375. (in Japanese)
562. Hata, H., J. Ohtomi and **H. Motomura**. 2018 (May). First record of *Gephyroberyx japonicus* (Beryciformes: Trachichthyidae) from Kagoshima Bay, southern Japan. *Nature of Kagoshima*, 44: 377–381. (in Japanese)
563. Yoshida, T. and **H. Motomura**. 2018 (May). First record of the Gillspot Cardinalfish, *Neamia notula* (Apogonidae) from the Philippines. *Philippine Journal of Systematic Biology*, 11 (2): 10–13. (3 May 2018)
564. Hata, H. and **H. Motomura**. 2018 (May). First record of the anchovy *Stolephorus teguhi* (Engraulidae) from the Philippines. *Philippine Journal of Systematic Biology*, 11 (2): 20–24. (3 May 2018)
565. Hata, H. and **H. Motomura**. 2018 (May). Records of *Ariomma brevimanum* (Perciformes: Ariommatidae) from Kashiwa-jima island and Muroto, Kochi Prefecture, southern Japan. *Bulletin of the Shikoku Institute of Natural History*, 11: 10–15. (in Japanese)
566. Wibowo, K., K. Koeda, N. Muto and **H. Motomura**. 2018 (May). *Abudefduf nigrimargo*, a new species of damselfish (Perciformes: Pomacentridae) from Taiwan. *Ichthyological Research*, doi 10.1007/s10228-018-0634-7 (7 May 2018)
567. Koeda, K., T. Fujii and **H. Motomura**. 2018 (May). A new species of garden eel, *Heteroconger fugax* (Congridae: Heterocongrinae), from the northwestern Pacific Ocean. *Zootaxa*, 4418 (3): 287–295. Doi 10.11646/zootaxa.4418.3.6
568. Fujiwara, K., M. Okamoto and **H. Motomura**. 2018 (May). Review of the clingfish genus *Kopua* (Gobiesocidae: Trachelochisminae) in Japan, with description of a new species. *Ichthyological Research*, doi 10.1007/s10228-018-0633-8 (22 May 2018)
569. Fujiwara, K. and **H. Motomura**. 2018 (May). Revised diagnosis and first Northern Hemisphere records of the rare clingfish *Lepadichthys akiko* (Gobiesocidae: Diademichthyinae). *Species Diversity*, 23 (1): 87–93. Doi 10.12782/specdiv.23.87 (25 May 2018)
570. Matsunuma, M. and **H. Motomura**. 2018 (May). Redescription and geographic variations of *Pterois antennata* and first record of *Pterois paucispinula* from French Polynesia (Scorpaenidae: Pteroinae). *Species Diversity*, 23 (1): 95–114. Doi 10.12782/specdiv.23.95 (25 May 2018)
571. Fukui, Y., T. Uchida and **H. Motomura**. 2018 (May). First specimen-based record of *Ammolabrus dicrus* (Perciformes: Labridae) from Japanese waters, with notes on morphological ontogenetic changes and geographic variation. *Species Diversity*, 23 (1): 115–120. Doi 10.12782/specdiv.23.115 (25 May 2018)
572. Iwatsubo, H. and **H. Motomura**. 2018 (June). *Chromis katoi*, a new species of damselfish from the Izu Islands, Japan, with a key to species in the *Chromis notata* species complex (Perciformes: Pomacentridae). *Aqua*, International

Journal of Ichthyology, 24 (1): 27–34.

573. Hata, H., R. Miki, M. Wada and **H. Motomura**. 2018 (June). Record of *Lophotus capellei* (Lampridiformes: Lophotidae) from the Shikoku Basin, east of the northern Kyushu-Palau Ridge, Japan. *Nanki-seibutsu*, 60 (1): 67–71. (in Japanese)

574. Wibowo, K. and **H. Motomura**. 2018 (June). First Southern Hemisphere records of the deepwater scorpionfish *Phenacoscorpius megalops* (Scorpaenidae). *Cybium*, 42 (2): 210–212.

575. **Motomura, H.** 2018 (June). No. 5 *Enneapterygius phoenicosoma*. Series Kagoshima, discover unknown fishes!. *Sakurajima no Umi*, 22 (1): 8. (in Japanese)

576. **Motomura, H.** 2018 (July). Ichthyofauna of Kasasa. The Kagoshima University Museum Newsletter, No. 43: 1–7. (in Japanese)

577. **Motomura, H.** (ed.). 2018 (July). Encyclopedia of monstrous and uncommon fishes. Gakken Plus, Tokyo. 176 pp. (in Japanese)

578. Murase, A., R. Miki, M. Wada, M. Itou, **H. Motomura** and H. Senou. 2018 (July). Review of the Japanese records of an endangered grouper, *Epinephelus tukula*, with notes on the population status (Teleostei; Serranidae). *ZooKeys*, 722: 153–163. Doi: 10.3897/zookeys.722.24374

579. Fujiwara, K. and **H. Motomura**. 2018 (July). A new species, *Propherallodus longipterus*, from the Philippines and redescription of *P. briggsi* Shiogaki and Dotsu 1983 (Gobiesocidae: Diplocrepinae). *Ichthyological Research*, doi /10.1007/s10228-018-0645-4 (19 July 2018)

580. Matsunuma, M. and **H. Motomura**. 2018 (Aug.). Three new species of the Indo-Pacific stingfish genus *Minous* (Synanceiidae: Minoinae) with redescriptions of *M. trachycephalus* (Bleeker 1855) and *M. pictus* Günther 1880. *Zootaxa*, 4455 (2): 201–257. Doi 10.11646/zootaxa.4455.2.1 (2 Aug. 2018)

581. Short, G., R. Smith, **H. Motomura**, D. Harasti, H. Hamilton. 2018 (Aug.). *Hippocampus japapigu*, a new pygmy seahorse from Japan, with a redescription of *H. pontohi* (Teleostei: Syngnathidae). *ZooKeys*, 779: 27–49. Doi 10.3897/zookeys.779.24799 (2 Aug. 2018)