

Keiichi Matsuura

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Explosive Speciation of Takifugu: Another Use of Fugu as a Model System for Evolutionary Biology. <i>Molecular Biology and Evolution</i> , 2008, 26, 623-629.	8.9	89
2	Phylogenetic position of tetraodontiform fishes within the higher teleosts: Bayesian inferences based on 44 whole mitochondrial genome sequences. <i>Molecular Phylogenetics and Evolution</i> , 2007, 45, 89-101.	2.7	84
3	Taxonomy and systematics of tetraodontiform fishes: a review focusing primarily on progress in the period from 1980 to 2014. <i>Ichthyological Research</i> , 2015, 62, 72-113.	0.8	58
4	A new perspective on phylogeny and evolution of tetraodontiform fishes (Pisces: Acanthopterygii) based on whole mitochondrial genome sequences: Basal ecological diversification?. <i>BMC Evolutionary Biology</i> , 2008, 8, 212.	3.2	48
5	Phylogeography of Blacktip Grouper, <i>Epinephelus fasciatus</i> (Perciformes: Serranidae), and influence of the Kuroshio Current on cryptic lineages and genetic population structure. <i>Ichthyological Research</i> , 2014, 61, 361-374.	0.8	31
6	Regional extinction risks for marine bony fishes occurring in the Persian/Arabian Gulf. <i>Biological Conservation</i> , 2019, 230, 10-19.	4.1	31
7	Mitochondrial genomes and phylogeny of the ocean sunfishes (Tetraodontiformes: Molidae). <i>Ichthyological Research</i> , 2004, 51, 269-273.	0.8	29
8	A new pufferfish of the genus <i>Torquigener</i> that builds "mystery circles" on sandy bottoms in the Ryukyu Islands, Japan (Actinopterygii: Tetraodontiformes: Tetraodontidae). <i>Ichthyological Research</i> , 2015, 62, 207-212.	0.8	24
9	Redefinition and phylogenetic relationships of the family Pinguipedidae (Teleostei: Perciformes). <i>Ichthyological Research</i> , 2003, 50, 259-269.	0.8	17
10	Unique patterns of pelvic fin evolution: A case study of balistoid fishes (Pisces: Tetraodontiformes) based on whole mitochondrial genome sequences. <i>Molecular Phylogenetics and Evolution</i> , 2009, 50, 179-189.	2.7	13
11	Redescription of <i>Lagocephalus cheesemanii</i> (Clarke 1897), a senior synonym of <i>Lagocephalus gloveri</i> Abe and Tabeta 1983, based on morphological and genetic comparisons (Actinopterygii: Tetraodontiformes: Tetraodontidae). <i>Ichthyological Research</i> , 2015, 62, 207-212.	0.8	10
12	A new species of the genus <i>Acropoma</i> (Perciformes: Acropomatidae) from the Philippines. <i>Ichthyological Research</i> , 2002, 49, 0021-0024.	0.8	10
13	Global conservation status of marine pufferfishes (Tetraodontiformes: Tetraodontidae). <i>Global Ecology and Conservation</i> , 2018, 14, e00388.	2.1	9
14	Redescription of <i>Neoscombrops cynodon</i> (Regan, 1921), a senior synonym of <i>Neoscombrops annectens</i> Gilchrist, 1922 (Perciformes: Acropomatidae). <i>Ichthyological Research</i> , 2003, 50, 288-292.	0.8	7
15	<i>Doederleinia gracilispinis</i> (Fowler, 1943), a junior synonym of <i>Doederleinia berycoides</i> (Hilgendorf). <i>Ichthyological Research</i> , 2016, 63, 480-486.	0.8	7
16	A new triggerfish of the genus <i>Abalistes</i> (Tetraodontiformes: Balistidae) from the western Pacific. <i>Records of the Australian Museum</i> , 2004, 56, 189-194.	0.2	5
17	A new pufferfish, <i>Arothron multilineatus</i> (Actinopterygii: Tetraodontiformes: Tetraodontidae), from the Indo-West Pacific. <i>Ichthyological Research</i> , 2016, 63, 480-486.	0.8	4
18	<i>Owstonia kamoharai</i> (Perciformes: Cepolidae), a new bandfish from Japan. <i>Ichthyological Research</i> , 2016, 63, 31-38.	0.8	4

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19	A new sharpnose pufferfish, <i>Canthigaster flavoreticulata</i> , collected from the South Pacific. Japanese Journal of Ichthyology, 1986, 33, 223-224.	0.1	3
20	Discovery of a larva of the Aracanidae (Actinopterygii, Tetraodontiformes) from New Zealand. Ichthyological Research, 2017, 64, 151-154.	0.8	3
21	High Levels of Tetrodotoxin in the Flesh, Usually an Edible Part of the Pufferfish <i>Takifugu flavipaterus</i> , Caused by Migration from the Skin and the Regional Characteristics of Toxin Accumulation. Journal of Marine Science and Engineering, 2021, 9, 1312.	2.6	3
22	First record of a triacanthodid fish, <i>Macrorhamphosodes uradoi</i> from New Zealand. Japanese Journal of Ichthyology, 1987, 34, 105-107.	0.1	2
23	A new triggerfish, <i>Rhinecanthus abyssus</i> , from the Ryukyu Islands. Japanese Journal of Ichthyology, 1989, 36, 315-317.	0.1	1
24	Underwater observations of the rare deep-sea fish <i>Triodon macropterus</i> (Actinopterygii,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td (T Research, 2017, 64, 190-196.	0.8	1
25	<i>Chelonodontops alvheimi</i> , a new species of pufferfish (Actinopterygii: Tetraodontiformes:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 leopardus (Day 1878). Ichthyological Research, 2019, 66, 49-56.	0.8	1
26	<i>Canthigaster aziz</i> , a new deep-dwelling toby fish (Tetraodontiformes: Tetraodontidae) from the Red Sea. Zootaxa, 2020, 4834, zootaxa.4834.1.5.	0.5	1
27	A new species of nine-spined stickleback, <i>Pungitius modestus</i> (Gasterosteiformes, Gasterosteidae), from northern Honshu, Japan. Zootaxa, 2021, 5005, 1-20.	0.5	1
28	First record of the rare filefish, <i>Thamnaconus fijiensis</i> (Tetraodontiformes: Monacanthidae) from Japan. Ichthyological Research, 1999, 46, 216-218.	0.8	0
29	1. Taxonomy of pufferfishes found along the coasts of Japan. Nippon Suisan Gakkaishi, 2016, 82, 166-166.	0.1	0
30	<i>Mephisto albomaculosus</i> , a new spikefish (Actinopterygii: Tetraodontiformes: Triacanthodidae) collected off Myanmar, Indian Ocean. Ichthyological Research, 2019, 66, 30-33.	0.8	0
31	ãf•ã, °éjžã®ã- ãê•ã*ãœã%ã,ã£ãŸã®ã•i¼Ÿ. Nippon Suisan Gakkaishi, 2017, 83, 718-721.	0.1	0