

# Keiichi Matsuura

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

499  
citations

840776

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677142

22  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	A new species of nine-spined stickleback, <i>Pungitius modestus</i> (Gasterosteiformes, Gasterosteidae), from northern Honshu, Japan. <i>Zootaxa</i> , 2021, 5005, 1-20.	0.5	1
2	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. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1312.	2.6	3
3	<i>Canthigaster aziz</i> , a new deep-dwelling toby fish (Tetraodontiformes: Tetraodontidae) from the Red Sea. <i>Zootaxa</i> , 2020, 4834, zootaxa.4834.1.5.	0.5	1
4	<i>Mephisto albomaculosus</i> , a new spikefish (Actinopterygii: Tetraodontiformes: Triacanthodidae) collected off Myanmar, Indian Ocean. <i>Ichthyological Research</i> , 2019, 66, 30-33.	0.8	0
5	<i>Chelonodontops alvheimi</i> , a new species of pufferfish (Actinopterygii: Tetraodontiformes: Tetraodontidae) from the Red Sea. <i>Ichthyological Research</i> , 2019, 66, 49-56.	0.8	1
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	Global conservation status of marine pufferfishes (Tetraodontiformes: Tetraodontidae). <i>Global Ecology and Conservation</i> , 2018, 14, e00388.	2.1	9
8	Discovery of a larva of the Aracanidae (Actinopterygii, Tetraodontiformes) from New Zealand. <i>Ichthyological Research</i> , 2017, 64, 151-154.	0.8	3
9	Underwater observations of the rare deep-sea fish <i>Triodon macropterus</i> (Actinopterygii, Tetraodontidae) from New Zealand. <i>Ichthyological Research</i> , 2017, 64, 190-196.	0.8	1
10	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> , 2017, 64, 151-154.	0.8	1
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>Nippon Suisan Gakkaishi</i> , 2017, 83, 718-721.	0.1	0
12	1. Taxonomy of pufferfishes found along the coasts of Japan. <i>Nippon Suisan Gakkaishi</i> , 2016, 82, 166-166.	0.1	0
13	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
14	<i>Owstonia kamoharai</i> (Perciformes: Cepolidae), a new bandfish from Japan. <i>Ichthyological Research</i> , 2016, 63, 31-38.	0.8	4
15	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
16	A new pufferfish of the genus <i>Torquigener</i> that builds a mystery on sandy bottoms in the Ryukyu Islands, Japan (Actinopterygii: Tetraodontiformes: Tetraodontidae). <i>Ichthyological Research</i> , 2015, 62, 207-212.	0.8	24
17	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
18	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

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19	A new perspective on phylogeny and evolution of tetraodontiform fishes (Pisces: Acanthopterygii) based on whole mitochondrial genome sequences: Basal ecological diversification?. BMC Evolutionary Biology, 2008, 8, 212.	3.2	48
20	Explosive Speciation of Takifugu: Another Use of Fugu as a Model System for Evolutionary Biology. Molecular Biology and Evolution, 2008, 26, 623-629.	8.9	89
21	Phylogenetic position of tetraodontiform fishes within the higher teleosts: Bayesian inferences based on 44 whole mitochondrial genome sequences. Molecular Phylogenetics and Evolution, 2007, 45, 89-101.	2.7	84
22	Doederleinia gracilispinis (Fowler, 1943), a junior synonym of Doederleinia berycoides (Hilgendorf). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	7
23	Mitochondrial genomes and phylogeny of the ocean sunfishes (Tetraodontiformes: Molidae). Ichthyological Research, 2004, 51, 269-273.	0.8	29
24	A new triggerfish of the genus Abalistes (Tetraodontiformes: Balistidae) from the western Pacific. Records of the Australian Museum, 2004, 56, 189-194.	0.2	5
25	Redefinition and phylogenetic relationships of the family Pinguipedidae (Teleostei: Perciformes). Ichthyological Research, 2003, 50, 259-269.	0.8	17
26	Redescription of Neoscombrops cynodon (Regan, 1921), a senior synonym of Neoscombrops annectens Gilchrist, 1922 (Perciformes: Acropomatidae). Ichthyological Research, 2003, 50, 288-292.	0.8	7
27	A new species of the genus Acropoma (Perciformes: Acropomatidae) from the Philippines. Ichthyological Research, 2002, 49, 0021-0024.	0.8	10
28	First record of the rare filefish, Thamnaconus fijiensis (Tetraodontiformes: Monacanthidae) from Japan. Ichthyological Research, 1999, 46, 216-218.	0.8	0
29	A new triggerfish, Rhinecanthus abyssus, from the Ryukyu Islands. Japanese Journal of Ichthyology, 1989, 36, 315-317.	0.1	1
30	First record of a triacanthodid fish, Macrorhamphosodes uradoi from New Zealand. Japanese Journal of Ichthyology, 1987, 34, 105-107.	0.1	2
31	A new sharpnose pufferfish, Canthigaster flavoreticulata, collected from the South Pacific. Japanese Journal of Ichthyology, 1986, 33, 223-224.	0.1	3