Yoh Yamashita

List of Publications by Year
in descending order

64	705	623734	677142
papers	citations	14 h-index	22 g-index

69	69	69	676
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dispersion and degradation of environmental DNA from caged fish in a marine environment. Fisheries Science, 2019, 85, 327-337.	1.6	102
2	Predation on fish larvae by moon jellyfish Aurelia aurita under low dissolved oxygen concentrations. Fisheries Science, 2005, 71, 748-753.	1.6	32
3	Growthâ€dependent survival mechanisms during the early life of a temperate seabass (Lateolabrax) Tj ETQq1 1 0.784314 rgBT /Over 230-242.	1.7	30
4	Introduction: the coastal ecosystem complex as a unit of structure and function of biological productivity in coastal areas. Fisheries Science, 2018, 84, 149-152.	1.6	27
5	Ontogeny of tolerance to and avoidance of ultraviolet radiation in red sea bream Pagrus major and black sea bream Acanthopagrus schlegeli. Fisheries Science, 2006, 72, 356-363.	1.6	24
6	Freshwater migration and feeding habits of juvenile temperate seabass Lateolabrax japonicus in the stratified Yura River estuary, the Sea of Japan. Fisheries Science, 2010, 76, 643-652.	1.6	24
7	Effects of turbidity on survival of larval ayu and red sea bream exposed to predation by jack mackerel and moon jellyfish. Fisheries Science, 2011, 77, 207-215.	1.6	23
8	Evaluation of fish biodiversity in estuaries using environmental DNA metabarcoding. PLoS ONE, 2020, 15, e0231127.	2.5	23
9	Gonadal sex differentiation and effect of rearing temperature on sex ratio in black rockfish (Sebastes) Tj ETQq1 1 0.784314 rgBT /Over	0.8	22
10	Factors structuring estuarine and coastal fish communities across Japan using environmental DNA metabarcoding. Ecological Indicators, 2021, 121, 107216.	6.3	21
11	Growth and migration patterns of juvenile temperate seabass Lateolabrax japonicus in the Yura River estuary, Japanâ€"combination of stable isotope ratio and otolith microstructure analyses. Environmental Biology of Fishes, 2014, 97, 1221-1232.	1.0	20
12	Effects of water temperature and prey density on recent growth of chub mackerel Scomber japonicus larvae and juveniles along the Pacific coast of Bosoâ€"Kashimanada. Fisheries Science, 2019, 85, 931-942.	1.6	20
13	Size-dependent changes in habitat use of Japanese eel Anguilla japonica during the river life stage. Environmental Biology of Fishes, 2020, 103, 269-281.	1.0	20
14	Scomber japonicus, H. is a better candidate species for juvenile production activities than Scomber scombrus, L.. Aquaculture Research, 2008, 39, 1122-1127.	1.8	16
15	Determining Optimal Release Habitat for Black Rockfish,Sebastes schlegelii: Examining Growth Rate, Feeding Condition, and Return Rate. Reviews in Fisheries Science, 2013, 21, 286-298.	2.1	16
16	Partial migration of juvenile temperate seabass Lateolabrax japonicus: a versatile survival strategy. Fisheries Science, 2018, 84, 153-162.	1.6	16
17	A review on the early life history and ecology of Japanese sea bass and implication for recruitment. Environmental Biology of Fishes, 2011, 91, 389-405.	1.0	15
18	Migration, residency and habitat utilisation by wild and cultured Japanese eels (<scp>Anguilla) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 Journal of Fish Biology, 2021, 98, 507-525.	1.6	15

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19	Importance of estuarine nursery areas for the adult population of the temperate seabass Lateolabrax japonicus, as revealed by otolith Sr:Ca ratios. Fisheries Oceanography, 2016, 25, 448-456.	1.7	13
20	Longitudinal distribution and microhabitat use of young Japanese eelAnguilla japonicain a small river flowing through paddy areas. Journal of Applied Ichthyology, 2019, 35, 876.	0.7	12
21	Circulation and haline structure of a microtidal bay in the Sea of Japan influenced by the winter monsoon and the Tsushima Warm Current. Journal of Geophysical Research: Oceans, 2016, 121, 6331-6350.	2.6	11
22	Iron and fluorescent dissolved organic matter in an estuarine and coastal system in Japan. Limnology, 2018, 19, 229-240.	1.5	10
23	Distribution and habitat use of three Acentrogobius (Perciformes: Gobiidae) species in the coastal waters of Japan. Ichthyological Research, 2012, 59, 373-377.	0.8	9
24	Population dynamics and reproductive biology of the mysid <i>Orientomysis japonica</i> in Tango Bay, Japan. Plankton and Benthos Research, 2015, 10, 121-131.	0.6	9
25	Ontogenetic habitat shift of age-0 Japanese flounder Paralichthys olivaceus on the Pacific coast of northeastern Japan: differences in timing of the shift among areas and potential effects on recruitment success. Fisheries Science, 2018, 84, 173-187.	1.6	9
26	Japanese eel <i>Anguilla japonica</i> and aquatic animals collected with Ishi-kura net in the Iroha and Katsura Rivers, Oita Prefecture, Japan. Nippon Suisan Gakkaishi, 2018, 84, 45-53.	0.1	9
27	Ecomorphological dimorphism of juvenile Trachurus japonicus in Wakasa Bay, Japan. Environmental Biology of Fishes, 2011, 90, 301-315.	1.0	8
28	Offshore currents explain the discontinuity of a fish community in the seagrass bed along the Japanese archipelago. Fisheries Oceanography, 2017, 26, 65-68.	1.7	8
29	Genetic divergence among three morphs of Acentrogobius pflaumii (Gobiidae) around Japan and their identification using multiplex haplotype-specific PCR of mitochondrial DNA. Ichthyological Research, 2012, 59, 216-222.	0.8	7
30	Conditional discrimination in Octopus vulgaris. Journal of Ethology, 2015, 33, 35-40.	0.8	7
31	The Importance of Estuarine Production of Large Prey for the Growth of Juvenile Temperate Seabass (Lateolabrax japonicus). Estuaries and Coasts, 2016, 39, 1208-1220.	2.2	7
32	Environmental DNA preserved in marine sediment for detecting jellyfish blooms after a tsunami. Scientific Reports, 2021, 11, 16830.	3.3	7
33	Occurrence and distribution of freshwater shrimp in the Isazu and Yura Rivers, Kyoto, western Japan. Plankton and Benthos Research, 2012, 7, 175-187.	0.6	6
34	Upstream migration mechanisms of juvenile temperate sea bass Lateolabrax japonicus in the stratified Yura River estuary. Fisheries Science, 2018, 84, 163-172.	1.6	6
35	Foraging behavior of yellow-phase Japanese eels between connected fresh- and brackish water habitats. Environmental Biology of Fishes, 2020, 103, 1061-1077.	1.0	6
36	Morphological and Molecular Gonadal Sex Differentiation in the Wild Japanese eel Anguilla japonica. Cells, 2022, 11, 1554.	4.1	6

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37	Occurrence and distribution of settling and newly settled spotted halibut Verasper variegatus and Japanese flounder Paralichthys olivaceus in shallow nursery grounds around Shimabara Peninsula, western Japan. Fisheries Science, 2012, 78, 819-831.	1.6	5
38	Genetic variations within Symbiodinium clade C among zooxanthellate corals (Scleractinia) in the temperate zone of Japan. Fisheries Science, 2013, 79, 579-591.	1.6	5
39	Diel activity of the sea cucumber Apostichopus japonicus is affected by the time of feeding and the presence of predators but not by timeâ€“place learning. Fisheries Science, 2016, 82, 29-34.	1.6	5
40	Relationships between the daily growth rate of Japanese anchovy Engraulis japonicus larvae and environmental factors in Osaka Bay, Seto Inland Sea, Japan. Fisheries Science, 2018, 84, 373-383.	1.6	5
41	Stage-specific distribution of Japanese sea cucumber Apostichopus japonicus in Maizuru Bay, Sea of Japan, in relation to environmental factors. Fisheries Science, 2018, 84, 251-259.	1.6	5
42	Effects of forest cover on richness of threatened fish species in Japan. Conservation Biology, 2022, 36, .	4.7	5
43	Seasonal changes in the distribution of black sea bream Acanthopagrus schlegelii estimated by environmental DNA. Fisheries Science, 2022, 88, 91-107.	1.6	5
44	Deep-Sea Phylogeographic Structure Shaped by Paleoenvironmental Changes and Ongoing Ocean Currents Around the Sea of Japan in a Crangonid Shrimp, Argis lar. Zoological Science, 2017, 34, 406-413.	0.7	4
45	Seasonal and interannual variation in the density of visible Apostichopus japonicus (Japanese sea) Tj ETQq1 1 0.784314 rgBT /Overloc 106384.	2.1	4
46	Memory retention capacity using two different training methods, appetitive and aversive learning, in juvenile red sea bream Chrysophrys major. Journal of Fish Biology, 2019, 94, 231-240.	1.6	4
47	An economic evaluation of recreational fishing in Tango Bay, Japan. Fisheries Science, 2020, 86, 925-937.	1.6	4
48	Traditional land use effects on nutrient export from watersheds to coastal seas. Nutrient Cycling in Agroecosystems, 2021, 119, 7-21.	2.2	4
49	Genetic divergence of Argis lar and A. hozawai, distinct sibling species of deep-sea crangonid shrimp from the Sea of Japan. Plankton and Benthos Research, 2012, 7, 29-33.	0.6	4
50	Environmental DNA emission by two carangid fishes in single and mixed-species tanks. Fisheries Science, 2022, 88, 55-62.	1.6	4
51	Ontogenetic changes of habitat selection and thyroid hormone levels in black rockfish (Sebastes) Tj ETQq1 1 0.784314 rgBT /Overloc	0.8	3
52	Single spaghetti tagging as a high-retention marking method for Japanese common sea cucumber Apostichopus japonicus. Fisheries Science, 2017, 83, 367-372.	1.6	3
53	River to river: First evidence of eel movement between distant rivers via the sea. Environmental Biology of Fishes, 2021, 104, 529-533.	1.0	3
54	Spatial dietary shift of the intertidal snail, Batillaria multiformis: stable isotope and gut content analyses. Plankton and Benthos Research, 2019, 14, 86-96.	0.6	3

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55	Selective mortality of larval Japanese seabass in Ariake Bay, Japan. Aquatic Ecology, 2010, 44, 309-316.	1.5	2
56	Mass Balance of Dioxins Derived from Pesticides in Sendai Bay, Japan. Japan Agricultural Research Quarterly, 2013, 47, 115-126.	0.4	2
57	Winter monsoon promotes the transport of Japanese temperate bass Lateolabrax japonicus eggs and larvae toward the innermost part of Tango Bay, the Sea of Japan. Fisheries Oceanography, 2020, 29, 66-83.	1.7	1
58	Small vs. large eggs: comparative population connectivity and demographic history along a depth gradient in deep-sea crangonid Argis shrimps. Biological Journal of the Linnean Society, 2021, 134, 650-666.	1.6	1
59	â…¢-2. Agriculture, forestry and fisheries in watershed area and regional promotionâ€”Forests, rivers, villages and oceans in Kunisaki Peninsula and Usa area of Globally Important Agricultural Heritage Systemsâ€. Nippon Suisan Gakkaishi, 2017, 83, 1017-1017.	0.1	0
60	Impact of nighttime hypoxia on ark shell Scapharca broughtonii mortality on a semi-enclosed embayment seabed. Fisheries Science, 2019, 85, 369-377.	1.6	0
61	â…¡-3. Behavior of nutrients, iron and biological production in the Yura River-Tango Bay system. Nippon Suisan Gakkaishi, 2017, 83, 1014-1014.	0.1	0
62	2-â´ The way of the membership system toward the future â€” For diversified participation to JSFS. Nippon Suisan Gakkaishi, 2018, 84, 1092-1093.	0.1	0
63	Ontogenetic habitat shift of age-0 Japanese flounder <i>Paralichthys olivaceus</i> on the Pacific coast of northeastern Japan: differences in timing of the shift among areas and potential effects on recruitment success. Nippon Suisan Gakkaishi, 2019, 85, 376-376.	0.1	0
64	Flexible herbivory of the euryhaline mysid <i>Neomysis awatschensis</i> in the microtidal Yura River estuary, central Japan. Plankton and Benthos Research, 2021, 16, 278-291.	0.6	0