Jun Shoji

List of Publications by Year
in descending order

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59	798	394421	580821
papers	citations	19 h-index	25 g-index

61	61	61	677
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Possible effects of global warming on fish recruitment: shifts in spawning season and latitudinal distribution can alter growth of fish early life stages through changes in daylength. ICES Journal of Marine Science, 2011, 68, 1165-1169.	2.5	56
2	Development of schooling behavior in Spanish mackerel Scomberomorus niphonius during early ontogeny. Fisheries Science, 2003, 69, 772-776.	1.6	39
3	Susceptibility to starvation by piscivorous Japanese Spanish mackerel Scomberomorus niphonius (Scombridae) larvae at first feeding. Fisheries Science, 2002, 68, 59-64.	1.6	36
4	Effects of river flow on larval growth and survival of Japanese seaperch Lateolabrax japonicus (Pisces) in the Chikugo River estuary, upper Ariake Bay. Journal of Fish Biology, 2006, 69, 1662-1674.	1.6	34
5	Predation on fish larvae by moon jellyfish Aurelia aurita under low dissolved oxygen concentrations. Fisheries Science, 2005, 71, 748-753.	1.6	32
6	Piscivorous Habits of Spanish Mackerel Larvae in the Seto Inland Sea. Fisheries Science, 1997, 63, 388-392.	1.6	32
7	Occurrence, distribution and prey items of juvenile marbled sole Pseudopleuronectes yokohamae around a submarine groundwater seepage on a tidal flat in southwestern Japan. Journal of Sea Research, 2016, 111, 47-53.	1.6	30
8	Chub mackerel larvae fed fish larvae can swim faster than those fed rotifers and Artemia nauplii. Fisheries Science, 2002, 68, 320-324.	1.6	26
9	Growth and mortality of larval and juvenile Japanese seaperch Lateolabrax japonicus in relation to seasonal changes in temperature and prey abundance in the Chikugo estuary. Estuarine, Coastal and Shelf Science, 2007, 73, 423-430.	2.1	26
10	Distribution of moon jellyfish Aurelia aurita in relation to summer hypoxia in Hiroshima Bay, Seto Inland Sea. Estuarine, Coastal and Shelf Science, 2010, 86, 485-490.	2.1	26
11	Daily ration of Japanese Spanish mackerel Scomberomorus niphonius larvae. Fisheries Science, 2001, 67, 238-245.	1.6	25
12	Production and prey source of juvenile black rockfish Sebastes cheni in a seagrass and macroalgal bed in the Seto Inland Sea, Japan: estimation of the economic value of a nursery. Aquatic Ecology, 2011, 45, 367-376.	1.5	25
13	Indomethacin Induction of Metamorphosis from the Asexual Stage to Sexual Stage in the Moon Jellyfish,Aurelia aurita. Bioscience, Biotechnology and Biochemistry, 2012, 76, 1397-1400.	1.3	24
14	Diel Vertical Movement and Feeding Rhythm of Japanese Spanish Mackerel Larvae in the Central Seto Inland Sea. Fisheries Science, 1999, 65, 726-730.	1.6	23
15	Short-term Occurrence and Rapid Growth of Spanish mackerel Larvae in the Central Waters of the Seto Inland Sea, Japan. Fisheries Science, 1999, 65, 68-72.	1.6	22
16	Changes in fish community in seagrass beds in Mangoku-ura Bay from 2009 to 2014, the period before and after the tsunami following the 2011 off the Pacific coast of Tohoku earthquake. Journal of Oceanography, 2016, 72, 91-98.	1.7	21
17	Increase in Fish Production Through Bottom-Up Trophic Linkage in Coastal Waters Induced by Nutrients Supplied via Submarine Groundwater. Frontiers in Environmental Science, 2019, 7, .	3.3	21
18	Effect of prey items on the development of schooling behavior in chub mackerel Scomber japonicus in the laboratory. Fisheries Science, 2003, 69, 670-676.	1.6	20

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19	Higher species richness and abundance of fish and benthic invertebrates around submarine groundwater discharge in Obama Bay, Japan. Journal of Hydrology: Regional Studies, 2017, 11, 139-146.	2.4	20
20	High-resolution mapping and time-series measurements of 222Rn concentrations and biogeochemical properties related to submarine groundwater discharge along the coast of Obama Bay, a semi-enclosed sea in Japan. Progress in Earth and Planetary Science, 2017, 4, .	3.0	20
21	larval growth and mortality of japanese spanish mackerel (scomberomorus niphonius) in the central seto inland sea, japan. Journal of the Marine Biological Association of the United Kingdom, 2005, 85, 1255-1261.	0.8	19
22	Increase in predation risk and trophic level induced by nocturnal visits of piscivorous fishes in a temperate seagrass bed. Scientific Reports, 2017, 7, 3895.	3.3	18
23	Does macroalgal vegetation cover influence post-settlement survival and recruitment potential of juvenile black rockfish Sebastes cheni?. Estuarine, Coastal and Shelf Science, 2013, 129, 86-93.	2.1	17
24	Spatial distribution and dietary overlap between Japanese anchovy <i>Engraulis japonicus </i> and moon jellyfish <i>Aurelia aurita</i> in the Seto Inland Sea, Japan. Scientia Marina, 2009, 73, 191-198.	0.6	16
25	Hot spring drainage impact on fish communities around temperate estuaries in southwestern Japan. Journal of Hydrology: Regional Studies, 2017, 11, 69-83.	2.4	14
26	Effects of water temperature on feeding and growth of juvenile marbled flounder Pseudopleuronectes yokohamae under laboratory conditions: evaluation by group- and individual-based methods. Fisheries Science, 2017, 83, 215-219.	1.6	12
27	Within species support for the expensive tissue hypothesis: a negative association between brain size and visceral fat storage in females of the P acific seaweed pipefish. Ecology and Evolution, 2016, 6, 647-655.	1.9	11
28	Night-time predation on post-settlement Japanese black rockfish Sebastes cheni in a macroalgal bed: effect of body length on the predation rate. ICES Journal of Marine Science, 2014, 71, 1022-1029.	2.5	10
29	Fresh and Recirculated Submarine Groundwater Discharge Evaluated by Geochemical Tracers and a Seepage Meter at Two Sites in the Seto Inland Sea, Japan. Hydrology, 2018, 5, 61.	3.0	10
30	Ontogenetic changes in the optimal temperature for growth of juvenile marbled flounder Pseudopleuronectes yokohamae. Journal of Sea Research, 2018, 141, 14-20.	1.6	9
31	Using Acoustics to Determine Eelgrass Bed Distribution and to Assess the Seasonal Variation of Ecosystem Service. PLoS ONE, 2016, 11, e0150890.	2.5	9
32	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
33	Relationships Between Submarine Groundwater Discharge and Coastal Fisheries as a Water-Food Nexus. Global Environmental Studies, 2018, , 117-131.	0.2	7
34	Larval fishes collected in Hiuchi-nada, the central Seto Inland Sea, Japan.. Nippon Suisan Gakkaishi, 2002, 68, 835-842.	0.1	6
35	Reproductive seasonality of the seaweed pipefish Syngnathus schlegeli (Syngnathidae) in the Seto Inland Sea, Japan. Ichthyological Research, 2012, 59, 223-229.	0.8	6
36	Age and growth of three rockfish species, Sebastes inermis, S. ventricosus and S. cheni, in the central Seto Inland Sea, Japan. Ichthyological Research, 2014, 61, 108-114.	0.8	6

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37	Turnover rates of carbon and nitrogen stable isotopes in juvenile marbled flounder Pleuronectes yokohamae estimated by diet switch. Ichthyological Research, 2016, 63, 201-206.	0.8	6
38	Importance of experienced thermal history: Effect of acclimation temperatures on the high-temperature tolerance and growth performance of juvenile marbled flounder. Journal of Thermal Biology, 2021, 97, 102831.	2.5	6
39	Occurrence and feeding habits of Japanese sea bass Lateolabrax japonicus larvae and juveniles around the Ohta River estuary, upper Hiroshima Bay, Seto Inland Sea. Nippon Suisan Gakkaishi, 2010, 76, 841-848.	0.1	5
40	Dayâ€“night change in fish community structure in a seagrass bed in subarctic waters. Fisheries Science, 2018, 84, 275-281.	1.6	5
41	Simultaneous observation of intermittent locomotion of multiple fish by fine-scale spatiotemporal three-dimensional positioning. PLoS ONE, 2018, 13, e0201029.	2.5	5
42	Development of swimming speed and schooling behavior of juvenile white rockfish (Sebastes cheni) in relation to ambient light intensity. Fishery Bulletin, 2015, 113, 121-128.	0.2	4
43	Diel feeding patterns and daily food intake of juvenile stone flounder Platichthys bicoloratus. Journal of Sea Research, 2016, 107, 130-137.	1.6	4
44	Spatialâ€“temporal variations in the composition of two Zostera species in a seagrass bed: implications for population management of a commercially exploited grass shrimp. Fisheries Science, 2018, 84, 261-273.	1.6	4
45	Temporal changes of the fish community in a seagrass bed after disappearance of vegetation caused by disturbance of the sea bottom and sediment deposition. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 1857-1864.	0.8	4
46	Upriver migration and environmental conditions around spawning grounds of the ice goby <i>Leucopsarion petersii</i> in the Mitsuo River, Hiroshima Prefecture, southwestern Japan. Nippon Suisan Gakkaishi, 2017, 83, 574-579.	0.1	4
47	Application of stable isotope analysis for detecting filial cannibalism. Behavioural Processes, 2017, 140, 16-18.	1.1	3
48	Highly specialized development of the digestive system in piscivorous scombrid larvae. Fisheries Science, 2002, 68, 884-887.	1.6	3
49	Estimation of submarine groundwater discharge and its impact on the nutrient environment at Kamaiso beach, Yamagata, Japan. Nippon Suisan Gakkaishi, 2019, 85, 30-39.	0.1	2
50	Impact of warming on the physiological condition of ridged-eye flounder Pleuronichthys lighti during the summer in the central Seto Inland Sea, Japan. Regional Environmental Change, 2020, 20, 1.	2.9	2
51	Comparison of fish community structures in the seagrass beds between the period before and after the tsunami following the 2011 off the Pacific coast of Tohoku Earthquake. Nippon Suisan Gakkaishi, 2017, 83, 664-667.	0.1	2
52	Editorial: Submarine Groundwater Discharge: Impacts on Coastal Ecosystem by Hidden Water and Dissolved Materials. Frontiers in Environmental Science, 2021, 8, .	3.3	1
53	Temporal changes of the fish community in seagrass beds in Funakoshi and Otsuchi bays after habitat destruction caused by a tsunami in 2011. Fisheries Science, 2021, 87, 827.	1.6	1
54	Two Spawning Seasons of the Japanese Sardine in Hiuchi-nada, the Central Seto Inland Sea. Fisheries Science, 1999, 65, 784-785.	1.6	1

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55	I-2. Fish production. Nippon Suisan Gakkaishi, 2010, 76, 1088.	0.1	0
56	â…¡-4. Effects on fish community structure, production and species diversity. Nippon Suisan Gakkaishi, 2016, 82, 813-813.	0.1	0
57	Natural habitat contributes more to estuarine fish production than artificial habitat: an example from inter-river comparison in the Ohta River estuaries. Fisheries Science, 2017, 83, 795-801.	1.6	0
58	Diel changes in the vertical distribution of larval cutlassfish Trichiurus japonicus. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 517-523.	0.8	0
59	â…¡-2. Influence of groundwater discharge on biological production and fisheries resources in coastal seas. Nippon Suisan Gakkaishi, 2017, 83, 1013-1013.	0.1	0