Gen Kume

List of Publications by Year
in descending order

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46	578	623188	713013
papers	citations	14	21
		h-index	g-index

48	48	48	503
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Seasonal influence of intrusion from the Kuroshio Current on microplankton biomass and community structure in the northern Satsunan area, western Japan. Journal of Marine Systems, 2022, 234, 103767.	0.9	3
2	Feeding habits of the mesopelagic fish Sigmops gracilis larvae in the Kuroshio and its adjacent water, southern Japan. Ichthyological Research, 2021, 68, 171-176.	0.5	5
3	Feeding habits of the skinnycheek lanternfish [Benthosema pterotum (Alcock, 1890)] in Kagoshima Bay, southern Japan. Ichthyological Research, 2021, 68, 164-170.	0.5	1
4	Diet niche segregation of co-occurring larval stages of mesopelagic and commercially important fishes in the Osumi Strait assessed through morphological, DNA metabarcoding, and stable isotope analyses. Marine Biology, 2021, 168, 1.	0.7	13
5	Genetic characteristics of the amphidromous fish Ayu Plecoglossus altivelis altivelis (Osmeriformes:) Tj ETQq1 1 0.784314 rgBT /Overlock Genetica, 2021, 149, 117-128.	0.5	5
6	Spring phytoplankton blooms in the Northern Satsunan region, Japan, stimulated by the intrusion of Kuroshio Branch water. Estuarine, Coastal and Shelf Science, 2021, 259, 107472.	0.9	5
7	Distribution, Feeding Habits, and Growth of Chub Mackerel, Scomber japonicus, Larvae During a High-Stock Period in the Northern Satsunan Area, Southern Japan. Frontiers in Marine Science, 2021, 8, .	1.2	5
8	Metabarcoding analysis of trophic sources and linkages in the plankton community of the Kuroshio and neighboring waters. Scientific Reports, 2021, 11, 23265.	1.6	7
9	Impact of microzooplankton grazing on the phytoplankton community in the Kuroshio of the East China sea: A major trophic pathway of the Kuroshio ecosystem. Deep-Sea Research Part I: Oceanographic Research Papers, 2020, 163, 103337.	0.6	7
10	Trophic sources and linkages to support mesozooplankton community in the Kuroshio of the East China Sea. Fisheries Oceanography, 2020, 29, 442-456.	0.9	9
11	Assessment of the Impacts of Anthropogenic Activities on a Large River Using Longfin Eel as a Bioindicator. Sustainability, 2020, 12, 8412.	1.6	2
12	Phytoplankton growth and consumption by microzooplankton stimulated by turbulent nitrate flux suggest rapid trophic transfer in the oligotrophic Kuroshio. Biogeosciences, 2020, 17, 2441-2452.	1.3	27
13	Using environmental DNA analyses to assess the occurrence and abundance of the endangered amphidromous fish Plecoglossus altivelis ryukyuensis. Biodiversity Data Journal, 2020, 8, e39679.	0.4	14
14	Delayed Recovery from Declines in the Population Densities and Species Richness of Intertidal Invertebrates Near Fukushima Daiichi Nuclear Power Plant. , 2020, , 65-88.		3
15	Temporal and spatial variability of mesozooplankton community in the northern Satsunan area, southern Kyushu. Oceanography in Japan, 2020, 29, 217-232.	0.5	5
16	Geographic variability in taxonomic composition, standing stock, and productivity of the mesozooplankton community around the Kuroshio Current in the East China Sea. Fisheries Oceanography, 2018, 27, 336-350.	0.9	25
17	Monthly occurrence and feeding habits of larval and juvenile Ryukyu-ayu Plecoglossus altivelis ryukyuensis in an estuarine lake and coastal area of the Kawauchi River, Amami-oshima Island, southern Japan. Ichthyological Research, 2017, 64, 159-168.	0.5	7
18	The role of molecular methods to compare distribution and feeding habits in larvae and juveniles of two co-occurring sciaenid species Nibea albiflora and Pennahia argentata. Estuarine, Coastal and Shelf Science, 2015, 167, 516-525.	0.9	6

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19	Spatiotemporal occurrence and feeding habits of tonguefish,Cynoglossus lightiNorman, 1925, larvae in Ariake Bay, Japan. Journal of Applied Ichthyology, 2015, 31, 276-281.	0.3	8
20	Reproductive Biology of the Shortspine Spurdog Squalus cf. Mitsukurii in the Southwest Waters of Japan. Bulletin of Marine Science, 2012, 88, 987-1001.	0.4	1
21	Dietary habits of the fanray Platyrhina tangi (Batoidea: Platyrhinidae) in Ariake Bay, Japan. Environmental Biology of Fishes, 2012, 95, 147-154.	0.4	5
22	Spawning season and size at sexual maturity of Kyphosus bigibbus (Kyphosidae) from northwest Kyushu, Japan. Ichthyological Research, 2011, 58, 283-287.	0.5	5
23	Life history characteristics of the protogynous parrotfish Calotomus japonicus from northwest Kyushu, Japan. Ichthyological Research, 2010, 57, 113-120.	0.5	13
24	Impaired megabenthic community structure caused by summer hypoxia in a eutrophic coastal bay. Ecotoxicology, 2010, 19, 479-492.	1.1	28
25	Drastic and synchronous changes in megabenthic community structure concurrent with environmental variations in a eutrophic coastal bay. Progress in Oceanography, 2010, 87, 157-167.	1.5	31
26	Spatial, Phase, And Temporal Distributions of Perfluorooctane Sulfonate (PFOS) and Perfluorooctanoate (PFOA) in Tokyo Bay, Japan. Environmental Science & Technology, 2010, 44, 4110-4115.	4.6	52
27	Reproductive biology of the fanray, Platyrhina sinensis (Batoidea: Platyrhinidae) in Ariake Bay, Japan. Ichthyological Research, 2009, 56, 133-139.	0.5	13
28	Reproductive biology of the guitarfish Rhinobatos hynnicephalus (Batoidea: Rhinobatidae) in Ariake Bay, Japan. Environmental Biology of Fishes, 2009, 85, 289-298.	0.4	18
29	Comparison between surface-reading and cross-section methods using sagittal otolith for age determination of the marbled sole Pseudopleuronectes yokohamae. Fisheries Science, 2009, 75, 379-385.	0.7	12
30	Changes in growth of marbled sole Pseudopleuronectes yokohamae between high and low stock-size periods in Tokyo Bay, Japan. Fisheries Science, 2009, 75, 929-935.	0.7	11
31	Food habits of small fishes in a common reed Phragmites australis belt in Lake Shinji, Shimane, Japan. Ichthyological Research, 2008, 55, 207-217.	0.5	18
32	Age, growth and age at sexual maturity of fan rayPlatyrhina sinensis(Batoidea: Platyrhinidae) in Ariake Bay, Japan. Fisheries Science, 2008, 74, 736-742.	0.7	11
33	Evidence for up-estuary transport of puffer Takifugu larvae (Tetraodontidae) in Ariake Bay, Japan. Journal of Applied Ichthyology, 2007, 24, 071003000621006-???.	0.3	2
34	Reproductive cycle, sexual maturity and diel-reproductive periodicity of white croaker, Pennahia argentata (Sciaenidae), in Ariake Sound, Japan. Fisheries Research, 2006, 82, 95-100.	0.9	23
35	Lethal effects of nonylphenol on fertilized eggs and larvae of marbled sole Pleuronectes yokohamae. Fisheries Science, 2006, 72, 217-219.	0.7	0
36	Seasonal distribution, age, growth, and reproductive biology of marbled sole Pleuronectes yokohamae in Tokyo Bay, Japan. Fisheries Science, 2006, 72, 289-298.	0.7	24

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37	Relationship between body length, processed-meat length and seasonal change in net processed-meat yield of Japanese mantis shrimp Oratosquilla oratoria in Tokyo Bay. Fisheries Science, 2006, 72, 804-810.	0.7	16
38	Effects of hypoxia on early life history of the stomatopod Oratosquilla oratoria in a coastal sea. Marine Ecology - Progress Series, 2006, 324, 197-206.	0.9	28
39	Geographic variation in the growth of white croaker, Pennahia argentata, off the coast of northwest Kyushu, Japan. Environmental Biology of Fishes, 2004, 71, 179-188.	0.4	20
40	Variation in life history parameters of the cardinalfish Apogonlineatus. Fisheries Science, 2003, 69, 249-259.	0.7	6
41	Reproductive biology of the paternal mouthbrooding cardinalfish Apogon lineatus in Tokyo Bay, Japan. Fisheries Science, 2002, 68, 457-458.	0.7	1
42	Dummy Egg Production by Female Cardinalfish to Deceive Cannibalistic Males: Oogenesis without Vitellogenesis. Environmental Biology of Fishes, 2002, 65, 469-472.	0.4	11
43	Reproductive biology of the cardinalfish Apogon lineatus in Tokyo Bay, Japan. Fisheries Science, 2000, 66, 947-954.	0.7	19
44	Filial Cannibalism in the Paternal Mouthbrooding Cardinalfish Apogon lineatus: Egg Production by the Female as the Nutrition Source for the Mouthbrooding Male. Environmental Biology of Fishes, 2000, 58, 233-236.	0.4	19
45	Feeding Habits of the Cardinalfish <i>Apogon lineatus</i> in Tokyo Bay, Japan. Fisheries Science, 1999, 65, 420-423.	0.7	11
46	Age and Growth of the Cardinalfish <i>Apogon lineatus</i> in Tokyo Bay, Japan. Fisheries Science, 1998, 64, 921-923.	0.7	8