

Motomitsu Takahashi

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

428
citations

840119

11
h-index

887659

17
g-index

18
all docs

18
docs citations

18
times ranked

501
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle ecophysiology of small pelagic fish and climate-driven changes in populations. <i>Progress in Oceanography</i> , 2013, 116, 220-245.	1.5	112
2	Effects of temperature and food availability on growth rate during late larval stage of Japanese anchovy (<i>Engraulis japonicus</i>) in the Kuroshio-Oyashio transition region. <i>Fisheries Oceanography</i> , 2005, 14, 223-235.	0.9	56
3	Contrasting responses in larval and juvenile growth to a climate-ocean regime shift between anchovy and sardine. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2009, 66, 972-982.	0.7	41
4	Year-class strength and growth rates after metamorphosis of Japanese sardine (<i>Sardinops</i>) and <i>Aquatic Sciences</i> , 2008, 65, 1425-1434.	0.7	36
5	Distribution, growth and mortality of larval jack mackerel <i>Trachurus japonicus</i> in the southern East China Sea in relation to oceanographic conditions. <i>Journal of Plankton Research</i> , 2014, 36, 542-556.	0.8	28
6	Improvement in recruitment of Japanese sardine with delays of the spring phytoplankton bloom in the Sea of Japan. <i>Fisheries Oceanography</i> , 2018, 27, 289-301.	0.9	27
7	Growth-selective survival of young jack mackerel <i>Trachurus japonicus</i> during transition from pelagic to demersal habitats in the East China Sea. <i>Marine Biology</i> , 2012, 159, 2675-2685.	0.7	26
8	Responses in growth rate of larval northern anchovy (<i>Engraulis mordax</i>) to anomalous upwelling in the northern California Current. <i>Fisheries Oceanography</i> , 2012, 21, 393-404.	0.9	25
9	Interannual variations in distribution and abundance of Japanese jack mackerel <i>Trachurus japonicus</i> larvae in the East China Sea. <i>ICES Journal of Marine Science</i> , 2016, 73, 1170-1185.	1.2	21
10	Interannual variations in rates of larval growth and development of jack mackerel (<i>Trachurus</i>) and <i>Aquatic Sciences</i> , 2016, 73, 155-162.	0.7	16
11	Ontogenetic and inter-annual variation in the diet of Japanese jack mackerel (<i>Trachurus</i>) United Kingdom, 2019, 99, 525-538.	0.4	12
12	Linking environmental drivers, juvenile growth, and recruitment for Japanese jack mackerel (<i>Trachurus japonicus</i>) in the Sea of Japan. <i>Fisheries Oceanography</i> , 2022, 31, 70-83.	0.9	8
13	Selective retention and transfer of long-chain polyunsaturated fatty acids in Japanese sardine. <i>Marine Biology</i> , 2021, 168, 1.	0.7	4
14	Cold offshore area provides a favorable feeding ground with lipid-rich foods for juvenile Japanese sardine. <i>Fisheries Oceanography</i> , 2021, 30, 455-470.	0.9	3
15	Interannual variations in diet of Japanese jack mackerel (<i>Trachurus japonicus</i>) juveniles in the southwestern Sea of Japan in relation to recent growth rate. <i>Fisheries Oceanography</i> , 2021, 30, 772-786.	0.9	2
16	Factors controlling spatiotemporal variations in stable nitrogen isotopes of <i>Trachurus japonicus</i> larvae and juveniles in the East China Sea. <i>Fisheries Science</i> , 2019, 85, 71-80.	0.7	1
17	Impact of squid predation on juvenile fish survival. <i>Scientific Reports</i> , 2022, 12, .	1.6	1