Yosuke Tanaka

List of Publications by Year
in descending order

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20 papers	334 citations	1040056 9 h-index	839539 18 g-index
20 all docs	20 docs citations	20 times ranked	280 citing authors

#	Article	IF	Citations
1	Assessment of the nutritional status of field-caught larval Pacific bluefin tuna by RNA/DNA ratio based on a starvation experiment of hatchery-reared fish. Journal of Experimental Marine Biology and Ecology, 2008, 354, 56-64.	1.5	65
2	Distribution, growth and hatch date of juvenile Pacific bluefin tuna Thunnus orientalis in the coastal area of the Sea of Japan. Fisheries Science, 2007, 73, 534-542.	1.6	51
3	Ontogenetic changes in RNA, DNA and protein contents of laboratory-reared Pacific bluefin tuna Thunnusï¿½orientalis. Fisheries Science, 2007, 73, 378-384.	1.6	38
4	Relationship between the growth and survival of larval Pacific bluefin tuna, Thunnus orientalis. Marine Biology, 2013, 160, 691-702.	1.5	30
5	Relationship between prey utilization and growth variation in hatchery-reared Pacific bluefin tuna,Thunnus orientalis(Temminck et Schlegel), larvae estimated using nitrogen stable isotope analysis. Aquaculture Research, 2014, 45, 537-545.	1.8	29
6	Variations in the instantaneous mortality rate between larval patches of Pacific bluefin tuna Thunnus orientalis in the northwestern Pacific Ocean. Fisheries Research, 2008, 89, 248-256.	1.7	25
7	Occurrence of Pacific bluefin tuna Thunnus orientalis larvae off the Pacific coast of Tohoku area, northeastern Japan: Possibility of the discovery of the third spawning ground. Fisheries Oceanography, 2020, 29, 46-51.	1.7	20
8	Differential growth rates related to initiation of piscivory by hatchery-reared larval Pacific bluefin tuna Thunnus orientalis. Fisheries Science, 2014, 80, 1205-1214.	1.6	13
9	Natal origin of Pacific bluefin tuna from the California Current Large Marine Ecosystem. Biology Letters, 2020, 16, 20190878.	2.3	11
10	Improvement in the feeding activity, early growth and survival of Pacific bluefin tuna Thunnus orientalis larvae fed a casein peptide-based microdiet supplemented with inosine monophosphate. Fisheries Science, 2011, 77, 245-253.	1.6	9
11	Mortality processes of hatchery-reared Pacific bluefin tuna Thunnus orientalis (Temminck et) Tj ETQq1 1 0.784314 rgBT /Overl	1.8	8
12	Natal origin and age-specific egress of Pacific bluefin tuna from coastal nurseries revealed with geochemical markers. Scientific Reports, 2021, 11, 14216.	3.3	8
13	Onset of individual growth difference in larviculture of Pacific bluefin tuna Thunnus orientalis using fertilized eggs obtained from one female. Fisheries Science, 2012, 78, 343-350.	1.6	7
14	Genotyping-by-sequencing for construction of a new genetic linkage map and QTL analysis of growth-related traits in Pacific bluefin tuna. Aquaculture Research, 2018, 49, 1293-1301.	1.8	6
15	Factors Influencing Early Survival and Growth of Laboratoryâ€reared Pacific Bluefin Tuna, <scp>Thunnus orientalis,</scp> Larvae. Journal of the World Aquaculture Society, 2018, 49, 484-492.	2.4	4
16	Similarities of distributions and feeding habits between Bullet tuna, Auxis rochei, and Pacific bluefin tuna, Thunnus orientalis, larvae in the southern Sea of Japan. Progress in Oceanography, 2022, 202, 102758.	3.2	4
17	Contribution rates of different spawning and feeding grounds to adult Pacific bluefin tuna (Thunnus) Tj ETQq1 1 0.784314 rgBT /Ove Papers, 2021, 169, 103453.	1.4	3
18	Reproductive dynamics of Pacific bluefin tuna (Thunnus orientalis) off the Nansei Islands, southern Japan. Fisheries Research, 2022, 249, 106256.	1.7	2

#	Article	IF	Citations
19	Linking Pedigree Information to the Gene Expression Phenotype to Understand Differential Family Survival Mechanisms in Highly Fecund Fish: A Case Study in the Larviculture of Pacific Bluefin Tuna. Current Issues in Molecular Biology, 2021, 43, 2098-2110.	2.4	1
20	Survival mechanism and its application to aquaculture and stock enhancement in early life histories of mass-spawning marine fishes. Nippon Suisan Gakkaishi, 2013, 79, 623-626.	0.1	0