

Masahiro Nakamura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8439383/publications.pdf>

Version: 2024-02-01

12
papers

78
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

105
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Functional classification of gill ionocytes and spatiotemporal changes in their distribution after transfer from seawater to fresh water in Japanese seabass. <i>Journal of Experimental Biology</i> , 2017, 220, 4720-4732. | 1.7 | 24 |
| 2 | Transcriptome characterization of BPG axis and expression profiles of ovarian steroidogenesis-related genes in the Japanese sardine. <i>BMC Genomics</i> , 2020, 21, 668. | 2.8 | 11 |
| 3 | Temperature dependency equation for chub mackerel (<i>Scomber japonicus</i>) identified by a laboratory rearing experiment and microscale analysis. <i>Marine and Freshwater Research</i> , 2020, 71, 1384. | 1.3 | 10 |
| 4 | Limited adaptation to non-natal osmotic environments at high water temperature in euryhaline wanderer fishes. <i>Environmental Biology of Fishes</i> , 2020, 103, 137-145. | 1.0 | 7 |
| 5 | Capacity for freshwater acclimation and differences in the transcription of ion transporter genes underlying different migratory life histories of Takifugu fish. <i>Gene</i> , 2021, 767, 145285. | 2.2 | 7 |
| 6 | Narrowed temperature adaptability in non-natal osmotic environments of two euryhaline wanderers, dace and black porgy: implications for seasonal habitat changes. <i>Fisheries Science</i> , 2016, 82, 261-268. | 1.6 | 5 |
| 7 | Fish Specialize Their Metabolic Performance to Maximize Bioenergetic Efficiency in Their Local Environment: Conspecific Comparison Between Two Stocks of Pacific Chub Mackerel (<i>Scomber</i>) Tj ETQq1 1 0.784314 rgBT /@verlock | | |
| 8 | Inconsistency between salinity preference and habitat salinity in euryhaline gobiid fishes in the Isazu River, northern Kyoto Prefecture. <i>Journal of Ethology</i> , 2017, 35, 203-211. | 0.8 | 3 |
| 9 | Freshwater entry behaviour of a non-migratory stenohaline marine fish <i>Takifugu snyderi</i> . <i>Journal of Fish Biology</i> , 2020, 96, 480-485. | 1.6 | 3 |
| 10 | Positive effects of fast growth on locomotor performance in pelagic fish juveniles. <i>Oecologia</i> , 2022, 199, 589-597. | 2.0 | 3 |
| 11 | Population variabilities in life history traits of sand lance. <i>Nippon Suisan Gakkaishi</i> , 2019, 85, 518-518. | 0.1 | 0 |
| 12 | Effects of formalin preservation on egg size of small pelagic fish as major target species in ichthyoplankton surveys. <i>Aquaculture, Fish and Fisheries</i> , 2022, 2, 208-215. | 1.0 | 0 |