

Bernat Morro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5649831/publications.pdf>

Version: 2024-02-01

11
papers

162
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Offshore aquaculture of finfish: Big expectations at sea. <i>Reviews in Aquaculture</i> , 2022, 14, 791-815.	9.0	35
2	Otolith fluctuating asymmetry: a misconception of its biological relevance?. <i>ICES Journal of Marine Science</i> , 2015, 72, 2079-2089.	2.5	33
3	Effects of different photoperiod regimes on the smoltification and seawater adaptation of seawater-farmed rainbow trout (<i>Oncorhynchus mykiss</i>): Insights from Na ⁺ , K ⁺ -ATPase activity and transcription of osmoregulation and growth regulation genes. <i>Aquaculture</i> , 2019, 507, 282-292.	3.5	20
4	Liver colour scoring index, carotenoids and lipid content assessment as a proxy for lumpfish (<i>Cyclopterus lumpus</i> L.) health and welfare condition. <i>Scientific Reports</i> , 2020, 10, 8927.	3.3	19
5	Plasma proteome profiling of freshwater and seawater life stages of rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Journal of Proteomics</i> , 2021, 243, 105000.	2.5	17
6	The Effect of Temperature on the Physiological Condition and Immune-Capacity of European Lobsters (<i>Homarus gammarus</i>) During Long-Term Starvation. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	15
7	Polarized Trout Epithelial Cells Regulate Transepithelial Electrical Resistance, Gene Expression, and the Phosphoproteome in Response to Viral Infection. <i>Frontiers in Immunology</i> , 2020, 11, 1809.	4.8	8
8	Effects of temperature and photoperiod on rainbow trout (<i>Oncorhynchus mykiss</i>) smoltification and haematopoiesis. <i>Aquaculture</i> , 2020, 519, 734711.	3.5	5
9	Innovation in Nucleotide-Binding Oligomerization-Like Receptor and Toll-Like Receptor Sensing Drives the Major Histocompatibility Complex-II Free Atlantic Cod Immune System. <i>Frontiers in Immunology</i> , 2020, 11, 609456.	4.8	5
10	Endoplasmic reticulum stress as a key mechanism in stunted growth of seawater rainbow trout (<i>Oncorhynchus mykiss</i>). <i>BMC Genomics</i> , 2021, 22, 824.	2.8	4
11	Changes in circulating insulin-like growth factor-1 and its binding proteins in yearling rainbow trout during spring under natural and manipulated photoperiods and their relationships with gill Na ⁺ , K ⁺ -ATPase and body size. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2022, 268, 111205.	1.8	1