

Katharina Alter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3258243/publications.pdf>

Version: 2024-02-01

8
papers

181
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

250
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Effects of environmental and farm stress on abalone physiology: perspectives for abalone aquaculture in the face of global climate change. <i>Reviews in Aquaculture</i> , 2016, 8, 342-368. | 9.0 | 90 |
| 2 | Hybrid abalone are more robust to multi-stressor environments than pure parental species. <i>Aquaculture</i> , 2017, 478, 25-34. | 3.5 | 25 |
| 3 | Heat-shock response and antioxidant defense during air exposure in Patagonian shallow-water limpets from different climatic habitats. <i>Cell Stress and Chaperones</i> , 2011, 16, 621-632. | 2.9 | 24 |
| 4 | Differential physiological responses to oxygen availability in early life stages of decapods developing in distinct environments. <i>Marine Biology</i> , 2015, 162, 1111-1124. | 1.5 | 19 |
| 5 | Combined effect of pCO ₂ and temperature levels on the thermal niche in the early benthic ontogeny of a keystone species. <i>Science of the Total Environment</i> , 2020, 719, 137239. | 8.0 | 12 |
| 6 | Ocean acidification but not elevated spring warming threatens a European seas predator. <i>Science of the Total Environment</i> , 2021, 782, 146926. | 8.0 | 7 |
| 7 | Thermal Preference Increases During Larval Development of Pure and Hybrid Abalone. <i>Journal of Shellfish Research</i> , 2017, 36, 141-149. | 0.9 | 2 |
| 8 | Aerobic and anaerobic movement energetics of hybrid and pure parental abalone. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2021, 191, 1111-1124. | 1.5 | 2 |