

Arturo Aguirre-Velarde

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

248
citations

1163117

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h-index

996975

15
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all docs

19
docs citations

19
times ranked

246
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | System controls of coastal and open ocean oxygen depletion. Progress in Oceanography, 2021, 197, 102613. | 3.2 | 59 |
| 2 | Effects of hypoxia on metabolic functions in marine organisms: Observed patterns and modelling assumptions within the context of Dynamic Energy Budget (DEB) theory. Journal of Sea Research, 2019, 143, 231-242. | 1.6 | 42 |
| 3 | Coping with abrupt environmental change: the impact of the coastal El Niño 2017 on artisanal fisheries and mariculture in North Peru. ICES Journal of Marine Science, 2019, 76, 1122-1130. | 2.5 | 27 |
| 4 | Effects of progressive hypoxia on oxygen uptake in juveniles of the Peruvian scallop, <i>Argopecten purpuratus</i> (Lamarck, 1819). Aquaculture, 2016, 451, 385-389. | 3.5 | 22 |
| 5 | Sclerochronological records and daily microgrowth of the Peruvian scallop (<i>Argopecten</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 Sea Research, 2015, 99, 1-8. | 1.6 | 17 |
| 6 | Feeding behaviour and growth of the Peruvian scallop (<i>Argopecten purpuratus</i>) under daily cyclic hypoxia conditions. Journal of Sea Research, 2018, 131, 85-94. | 1.6 | 17 |
| 7 | Chronic and severe hypoxic conditions in Paracas Bay, Pisco, Peru: Consequences on scallop growth, reproduction, and survival. Aquaculture, 2019, 512, 734259. | 3.5 | 17 |
| 8 | Predicting the energy budget of the scallop <i>Argopecten purpuratus</i> in an oxygen-limited environment. Journal of Sea Research, 2019, 143, 254-261. | 1.6 | 9 |
| 9 | Larval supply of Peruvian scallop to the marine reserve of Lobos de Tierra Island: A modeling approach. Journal of Sea Research, 2019, 144, 142-155. | 1.6 | 7 |
| 10 | Size-based survival of cultured <i>Argopecten purpuratus</i> (L, 1819) under severe hypoxia. Journal of the World Aquaculture Society, 2022, 53, 151-173. | 2.4 | 7 |
| 11 | Paralytic shellfish toxins in Peruvian scallops associated with blooms of <i>Alexandrium ostenfeldii</i> (Paulsen) Balech & Tangen in Paracas Bay, Peru. Marine Pollution Bulletin, 2021, 173, 112988. | 5.0 | 7 |
| 12 | CRECIMIENTO Y PRODUCCIÓN DE <i>Donax obesulus</i> REEVE, 1854 (BIVALVIA: DONACIDAE) EN PLAYA SARAPAMPA, ASIA, LIMA. Ecología Aplicada, 2016, 7, 63. | 0.2 | 6 |
| 13 | Evaluación de dietas comerciales en el crecimiento y su efecto en la composición bioquímica muscular de juveniles de chita, <i>Anisotremus scapularis</i> (Tschudi, 1846) (Familia: Haemulidae). Latin American Journal of Aquatic Research, 2017, 45, 410-420. | 0.6 | 3 |
| 14 | Preferencia y tolerancia térmica de juveniles de chita <i>Anisotremus scapularis</i> (Pisces: Haemulidae). Revista De Biología Marina Y Oceanografía, 2017, 52, 581-589. | 0.2 | 2 |
| 15 | Embryonic development and effect of temperature on larval growth of the Peruvian anchovy <i>Engraulis ringens</i> . Journal of Fish Biology, 2021, , . | 1.6 | 2 |
| 16 | Evaluación de Diferentes Concentraciones de Tricloro (MS-222) en el Transporte de Chitas (<i>Anisotremus scapularis</i>) Juveniles. Revista De Investigaciones Veterinarias Del Peru, 2017, 27, 687. | 0.1 | 1 |
| 17 | Perfil de Ácidos grasos y contenido energético en músculo de juveniles de cabrilla (<i>Paralabrax</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 142-150. | 0.1 | 1 |
| 18 | Aprovechamiento de los residuos blandos de concha de abanico, <i>Argopecten purpuratus</i> (Lamarck,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 Peru, 2019, 30, 961-966. | 0.1 | 1 |

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|----|--|-----|-----------|
| 19 | Effect of low pH on growth and shell mechanical properties of the Peruvian scallop <i>Argopecten purpuratus</i> (Lamarck, 1819). <i>Marine Environmental Research</i> , 2022, 177, 105639. | 2.5 | 1 |