

Boris A LÃ³pez

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

342
citations

758635

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h-index

940134

16
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29
all docs

29
docs citations

29
times ranked

392
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A bioenergetic approach for a novel aquaculture species, the giant barnacle <i>Austromegabalanus psittacus</i> (Molina, 1788): Effects of microalgal diets on larval development and metabolism. <i>Aquaculture Reports</i> , 2021, 21, 100824. | 0.7 | 0 |
| 2 | Connections Between Benthic Populations and Local Strandings of the Southern Bull Kelp <i>Durvillaea antarctica</i> Along the Continental Coast of Chile. <i>Journal of Phycology</i> , 2020, 56, 185-197. | 1.0 | 5 |
| 3 | Long-term persistence of the floating bull kelp <i>Durvillaea antarctica</i> from the South-East Pacific: Potential contribution to local and transoceanic connectivity. <i>Marine Environmental Research</i> , 2019, 149, 67-79. | 1.1 | 22 |
| 4 | Quality assurance and the classification of universities: the case of Chile. <i>Quality Assurance in Education</i> , 2019, 28, 33-48. | 0.9 | 7 |
| 5 | Chile: Environmental Status and Future Perspectives. , 2019, , 673-702. | | 18 |
| 6 | Spatio-temporal variability of strandings of the southern bull kelp <i>Durvillaea antarctica</i> (Fucales). <i>Journal of Phycology</i> , 2019, 31, 2159-2173. | 1.5 | 16 |
| 7 | High acclimation potential in floating <i>Macrocystis pyrifera</i> to abiotic conditions even under grazing pressure: a field study. <i>Journal of Phycology</i> , 2018, 54, 368-379. | 1.0 | 13 |
| 8 | Epibiont communities on stranded kelp rafts of <i>Durvillaea antarctica</i> (Fucales). <i>Journal of Phycology</i> , 2018, 54, 1833-1845. | 1.4 | 20 |
| 9 | Phylogeography of two intertidal seaweeds, <i>Gelidium lingulatum</i> and <i>G. rex</i> (Rhodophyta: Gelidiales), along the South East Pacific: patterns explained by rafting dispersal?. <i>Marine Biology</i> , 2017, 164, 1. | 0.7 | 21 |
| 10 | The variable routes of rafting: stranding dynamics of floating bull kelp <i>Durvillaea antarctica</i> (Fucales, Phaeophyceae) on beaches in the Southeast Pacific. <i>Journal of Phycology</i> , 2017, 53, 70-84. | 1.0 | 22 |
| 11 | Gall-forming protistan parasites infect southern bull kelp across the Southern Ocean, with prevalence increasing to the south. <i>Marine Ecology - Progress Series</i> , 2017, 583, 95-106. | 0.9 | 12 |
| 12 | No sex-related dispersal limitation in a dioecious, oceanic long-distance traveller: the bull kelp <i>Durvillaea antarctica</i> . <i>Botanica Marina</i> , 2016, 59, 39-50. | 0.6 | 11 |
| 13 | Float and Raft: Role of Buoyant Seaweeds in the Phylogeography and Genetic Structure of Non-buoyant Associated Flora. , 2016, , 97-130. | | 28 |
| 14 | Chilean universities and institutional quality assurance processes. <i>Quality Assurance in Education</i> , 2015, 23, 166-183. | 0.9 | 13 |
| 15 | Morphological responses of the exoskeleton in the intertidal barnacle <i>Jehlius cirratus</i> (Darwin, 1854) growing at different densities. <i>Journal of Crustacean Biology</i> , 2014, 34, 129-134. | 0.3 | 4 |
| 16 | Actividad antibacteriana de extractos crudos del crustáceo <i>Austromegabalanus psittacus</i> (Cirripedia). <i>Journal of Phycology</i> , 2014, 50, 100-106. | 0.9 | 10 |
| 17 | Bibliometric analysis of South American research in sports science from 1970 to 2012. <i>Motriz Revista De Educacao Fisica</i> , 2013, 19, 783-791. | 0.3 | 14 |
| 18 | Potency of Barnacle in Aquaculture Industry. , 2012, , . | | 0 |

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|----|--|-----|-----------|
| 19 | Diversification of Chilean aquaculture: the case of the giant barnacle <i>Austromegabalanus psittacus</i> (Molina, 1782). <i>Latin American Journal of Aquatic Research</i> , 2012, 40, 596-607. | 0.2 | 11 |
| 20 | Functional Patterns in International Organizations for University Cooperation in Latin America and the Caribbean. <i>Journal of Studies in International Education</i> , 2011, 15, 203-215. | 1.9 | 6 |
| 21 | Dynamic models applied to giant barnacle culture. <i>Aquaculture International</i> , 2011, 19, 1047-1060. | 1.1 | 2 |
| 22 | Economic Feasibility of Aquaculture of the Giant Barnacle <i>Austromegabalanus psittacus</i> in Southern Chile. <i>Journal of Shellfish Research</i> , 2011, 30, 147-157. | 0.3 | 15 |
| 23 | Barnacle culture: background, potential and challenges. <i>Aquaculture Research</i> , 2010, 41, e367. | 0.9 | 18 |
| 24 | Interspecific Differences in the Phenotypic Plasticity of Intertidal Barnacles in Response to Habitat Changes. <i>Journal of Crustacean Biology</i> , 2010, 30, 357-365. | 0.3 | 11 |
| 25 | Shellfish culture in Chile. <i>International Journal of Environment and Pollution</i> , 2008, 33, 401. | 0.2 | 13 |
| 26 | Molting behavior and growth in the giant barnacle <i>Austromegabalanus psittacus</i> (Molina, 1782). <i>Revista De Biología Marina Y Oceanografía</i> , 2008, 43, . | 0.1 | 10 |
| 27 | Density-dependent effects on the cirral structure of the barnacle, <i>Jehlius cirratus</i> (Darwin, 1854) (Cirripedia). <i>Crustaceana</i> , 2007, 80, 793-801. | 0.1 | 9 |
| 28 | Consequences of base modification in hummocks of the barnacle <i>Austromegabalanus psittacus</i> . <i>New Zealand Journal of Marine and Freshwater Research</i> , 2007, 41, 291-298. | 0.8 | 12 |
| 29 | Moulting frequency and behavioural responses to salinity and diesel oil in <i>Austromegabalanus psittacus</i> (Molina) (Cirripedia: Balanidae). <i>Marine and Freshwater Behaviour and Physiology</i> , 2005, 38, 249-258. | 0.4 | 9 |