

Andres Mansilla

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

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1163117

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17
all docs

17
docs citations

17
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146
citing authors

#	ARTICLE	IF	CITATIONS
1	Current knowledge on biotechnological interesting seaweeds from the Magellan Region, Chile. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 760-767.	1.4	28
2	Effects of UVB Radiation on the Initial Stages of Growth of <i>Gigartina Skottsbergii</i> , <i>Sarcothalia Crispata</i> and <i>Mazzaella Laminarioides</i> (Gigartinales, Rhodophyta). <i>Journal of Applied Phycology</i> , 2006, 18, 451-459.	2.8	19
3	<i>Iridaea cordata</i> (Gigartinales, Rhodophyta): responses to artificial UVB radiation. <i>Journal of Applied Phycology</i> , 2010, 22, 385-394.	2.8	17
4	Type specimen sequencing, multilocus analyses, and species delimitation methods recognize the cosmopolitan <i>Corallina berteroi</i> and establish the northern Japanese <i>C. yendoi</i> sp. nov. (Corallinaceae, Rhodophyta). <i>Journal of Phycology</i> , 2021, 57, 1659-1672.	2.3	15
5	Tolerance response of <i>Lessonia flavicans</i> from the sub-Antarctic ecoregion of Magallanes under controlled environmental conditions. <i>Journal of Applied Phycology</i> , 2014, 26, 1971-1977.	2.8	14
6	Photosynthetic responses to UV-radiation of intertidal macroalgae from the Strait of Magellan (Chile). <i>Revista Chilena De Historia Natural</i> , 2009, 82, .	1.2	13
7	Pigment concentration, photosynthetic performance, and fatty acid profile of sub-Antarctic brown macroalgae in different phases of development from the Magellan Region, Chile. <i>Journal of Applied Phycology</i> , 2019, 31, 2629-2642.	2.8	11
8	Molluscan assemblages associated with <i>Gigartina</i> beds in the Strait of Magellan and the South Shetland Islands (Antarctica): a comparison of composition and abundance. <i>Polar Research</i> , 2017, 36, 1297-1315.	1.6	10
9	Growth responses to temperature, salinity and nutrient variations, and biomass variation and phenology of <i>Ahnfeltia plicata</i> (Rhodophyta, Ahnfeltiales): a commercially interesting agarophyte from the Magellanic Region, Chile. <i>Journal of Applied Phycology</i> , 2014, 26, 1133-1139.	2.8	9
10	Differential responses of tetrasporophytes and gametophytes of <i>Mazzaella laminarioides</i> (Gigartinales, Rhodophyta) under solar UV radiation. <i>Journal of Phycology</i> , 2016, 52, 451-462.	2.3	8
11	Rhodophyta, Ochrophyta and Chlorophyta macroalgae from different sub-Antarctic regions (Chile) and their potential for polyunsaturated fatty acids. <i>Revista Brasileira De Botanica</i> , 2021, 44, 429-438.	1.3	7
12	Sub-Antarctic and Antarctic Marine Ecosystems: An Unexplored Ecosystem of Fungal Diversity. , 2019, , 221-242.		3
13	Analysis of the complete organellar genomes of <i>Palmaria decipiens</i> (Palmariaceae, Rhodophyta) from Antarctica confirms its taxonomic placement in the genus <i>Palmaria</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2020, 5, 1327-1328.	0.4	2
14	Molecular analyses reveal a new species of Palmariaceae from Subantarctic Chile: <i>Devaleraea yagan</i> sp. nov. (Palmariales, Rhodophyta). <i>Phycologia</i> , 0, , 1-9.	1.4	1
15	Next-generation sequencing yields the complete organellar genomes of kelp <i>Lessonia flavicans</i> (Lessoniaceae, Phaeophyceae) from the Sub-Antarctic ecoregion of Magallanes, Chile. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3954-3955.	0.4	0
16	Organelle Genome Variation in the Red Algal Genus <i>Ahnfeltia</i> (Florideophyceae). <i>Frontiers in Genetics</i> , 2021, 12, 724734.	2.3	0
17	Variabilidad espacial de ensamblajes bentónicos intermareales en Bahía Yendegaia, Canal Beagle, ecorregión subantártica de Magallanes.. <i>Anales Del Instituto De La Patagonia</i> , 0, , .	0.1	0