

Antonio Batista Pereira

List of Publications by Year in descending order

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35
papers

362
citations

1040056

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794594

19
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docs citations

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times ranked

569
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#	ARTICLE	IF	CITATIONS
1	Species composition, diversity and coverage pattern of associated communities of mosses-lichens along a pedoenvironmental gradient in Maritime Antarctica. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20200094.	0.8	1
2	Fazendo aulas de ecologia em campo: vendo conceitos de Ecologia. <i>Research, Society and Development</i> , 2022, 11, e29811124867.	0.1	2
3	Changes in plant communities and soil attributes in the "Cousteau" whale bone skeleton-tourist attraction area in Keller Peninsula after 48 years. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20191467.	0.8	1
4	The diversity and structure of plant communities in the maritime Antarctic is shaped by southern giant petrel's (<i>Macronectes giganteus</i>) breeding activities. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20210597.	0.8	1
5	Soil pedogeochemical attributes prediction by interpolators in ice-free areas of Antarctica. <i>Research, Society and Development</i> , 2022, 11, e51411427542.	0.1	2
6	Overexpression of Head date 1 gene (Hd1): an adaptation of antarctic hairgrass to guano input from <i>Macronectes giganteus</i> colonies of Antarctica. <i>Research, Society and Development</i> , 2022, 11, e22811427208.	0.1	0
7	Pellets of <i>Stercorarius</i> spp. (skua) as plant dispersers in the Antarctic Peninsula. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20210436.	0.8	1
8	Potential greenhouse gases emissions by different plant communities in maritime Antarctica. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, .	0.8	4
9	A importância da hibridização para a preservação da variabilidade genética da família <i>Arecaceae</i> (palmeiras) frente a fatores antropogênicos: uma revisão sobre o caso da palmeira x <i>Butyragrus nabonnandii</i> (Prosch.) Vorste.. <i>Research, Society and Development</i> , 2021, 10, e347101422104.	0.1	2
10	Vegetation recovery after the removal of a facility in Elephant Island, Maritime Antarctic. <i>Land Degradation and Development</i> , 2020, 31, 96-104.	3.9	2
11	Entomotoxic Activity of <i>Prasiola crispa</i> (Antarctic Algae) in <i>Nauphoeta cinerea</i> Cockroaches: Identification of Main Steroidal Compounds. <i>Marine Drugs</i> , 2019, 17, 573.	4.6	6
12	Morphological and Molecular Characterization of Three Endolichenic Isolates of <i>Xylaria</i> (<i>Xylariaceae</i>), from <i>Cladonia curta</i> Ahti & Marcelli (<i>Cladoniaceae</i>). <i>Plants</i> , 2019, 8, 399.	3.5	5
13	Study of physiological and enzymatic properties and characterization of pathogenic activity of a fungus isolated from moss <i>Sanionia uncinata</i> (Hedw.) Loeske in Antarctica. <i>Polar Biology</i> , 2019, 42, 783-792.	1.2	1
14	Colonisation of stranded whale bones by lichens and mosses at Hennequin Point, King George Island, Antarctica. <i>Polar Record</i> , 2018, 54, 29-35.	0.8	4
15	First Record of <i>Juncaceicola</i> as Endophytic Fungi Associated with <i>Deschampsia antarctica</i> Desv.. <i>Diversity</i> , 2018, 10, 107.	1.7	3
16	Description of plant communities on Half Moon Island, Antarctica. <i>Polar Research</i> , 2018, 37, 1523663.	1.6	10
17	Characterization and Phylogenetic Analysis of Chloroplast and Mitochondria Genomes from the Antarctic <i>Polytrichaceae</i> Species <i>Polytrichum juniperinum</i> and <i>Polytrichum strictum</i> . <i>Diversity</i> , 2018, 10, 89.	1.7	2
18	High-resolution topography for Digital Terrain Model (DTM) in Keller Peninsula, Maritime Antarctica. <i>Anais Da Academia Brasileira De Ciencias</i> , 2018, 90, 2001-2010.	0.8	1

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19	MORFOLOGIA POLÂNICA DE TÃXONS FLORESTAIS DA FAMÃLIA POACEAE NATIVOS DO SUL DO BRASIL E SUA IMPLICAÃƒO NOS REGISTROS FÃ“SSEIS QUATERNÃRIOS. Revista De CiÃncias Ambientais, 2018, 12, 51.	0.0	1
20	Antiviral activity of 7-keto-stigmasterol obtained from green Antarctic algae <i>Prasiola crispa</i> against equine herpesvirus 1. Journal of Applied Phycology, 2017, 29, 555-562.	2.8	17
21	Methane and nitrous oxide fluxes in relation to vegetation covers and bird activity in ice-free soils of Rip Point, Nelson Island, Antarctica. Polar Research, 2015, 34, 23584.	1.6	4
22	Evidence of morphometric differentiation among Antarctic moss populations as a response to local microenvironment. Acta Botanica Brasilica, 2015, 29, 383-390.	0.8	5
23	<i>Eugenia uniflora</i> leaves essential oil induces toxicity in <i>Drosophila melanogaster</i> : involvement of oxidative stress mechanisms. Toxicology Research, 2015, 4, 634-644.	2.1	47
24	Draft Plastid and Mitochondrial Genome Sequences from Antarctic Alga <i>Prasiola crispa</i> . Genome Announcements, 2015, 3, .	0.8	8
25	Distribution and Interaction Patterns of Bacterial Communities in an Ornithogenic Soil of Seymour Island, Antarctica. Microbial Ecology, 2015, 69, 684-694.	2.8	18
26	Toxicity Induced by <i>Prasiola crispa</i> to Fruit Fly <i>Drosophila melanogaster</i> and Cockroach <i>Nauphoeta cinerea</i> : Evidence for Bioinsecticide Action. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2014, 77, 115-124.	2.3	15
27	Modulation of dopaminergic neurotransmission induced by sublethal Doses of the organophosphate trichlorfon in cockroaches. Ecotoxicology and Environmental Safety, 2014, 109, 56-62.	6.0	22
28	Active layer thermal regime at different vegetation covers at Lions Rump, King George Island, Maritime Antarctica. Geomorphology, 2014, 225, 36-46.	2.6	34
29	Genesis, mineralogy and ecological significance of ornithogenic soils from a semi-desert polar landscape at Hope Bay, Antarctic Peninsula. Geoderma, 2013, 209-210, 98-109.	5.1	41
30	In situ methane and nitrous oxide fluxes in soil from a transect in Hennequin Point, King George Island, Antarctic. Chemosphere, 2013, 90, 497-504.	8.2	12
31	Freezing and desiccation injury resistance in the filamentous green alga <i>Klebsormidium</i> from the Antarctic, Arctic and Slovakia. Biologia (Poland), 2008, 63, 843-851.	1.5	77
32	ÃNDICE DE VALOR ECOLÃ“GICO (IES) COMO FERRAMENTA PARA ESTUDOS FITOSSOCIOLÃ“GICOS E CONSERVAÃƒO DAS ESPÃCIES DE MUSGOS NA BAIÁ DO ALMIRANTADO, ILHA REI GEORGE, ANTÃRTICA MARÃTIMA. Oecologia Brasiliensis, 2007, 11, 50-55.	0.5	9
33	The Vegetation of the South Shetland Islands and the Climatic Change. , 0, , .		1
34	Growth and development of halophyte <i>Funaria hygrometrica</i> Hedw. (Funariaceae) under salt stress. Bioscience Journal, 0, , 1617-1621.	0.4	2
35	Endophytic fungi from an overlooked plant species: A case study in <i>Kelissa brasiliensis</i> (Baker) Ravenna. Acta Botanica Brasilica, 0, 36, .	0.8	1