

Rodrigo Reis

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

333
citations

933447

10
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of seasonality on the aerosol microbiome of the Amazon rainforest. <i>Science of the Total Environment</i> , 2021, 760, 144092.	8.0	13
2	Magnetic Bead-Based Immunoassay Allows Rapid, Inexpensive, and Quantitative Detection of Human SARS-CoV-2 Antibodies. <i>ACS Sensors</i> , 2021, 6, 703-708.	7.8	61
3	Antigen production and development of an indirect ELISA based on the nucleocapsid protein to detect human SARS-CoV-2 seroconversion. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 2069-2073.	2.0	7
4	Ultra-fast, high throughput and inexpensive detection of SARS-CoV-2 seroconversion using Ni ²⁺ magnetic beads. <i>Analytical Biochemistry</i> , 2021, 631, 114360.	2.4	11
5	O SILENCIOSO GRITO QUÍMICO: RISCOS E AMEAÇAS NO RIO GUARAGUÁ SOB A PERSPECTIVA ECOSISTÊMICA / THE QUIET CHEMICAL SCREAM: RISKS AND IMMINENT THREATS IN THE GUARAGUÁ RIVER UNDER THE ECOSYSTEM SYSTEM. <i>Brazilian Journal of Development</i> , 2020, 6, 66540-66553.	0.1	0
6	Análise de NO ₂ , NH ₃ e PTS na Atmosfera de Paranaguá - PR. <i>Fronteiras</i> , 2020, 9, 212-229.	0.1	0
7	Uncovering prokaryotic biodiversity within aerosols of the pristine Amazon forest. <i>Science of the Total Environment</i> , 2019, 688, 83-86.	8.0	13
8	Paleontologia e ensino de ciências: uma análise dos documentos oficiais e materiais presentes nos anos finais do ensino fundamental. <i>ACTIO: Docência Em Ciências</i> , 2019, 4, 111.	0.0	0
9	Influence of ancient anthropogenic activities on the mangrove soil microbiome. <i>Science of the Total Environment</i> , 2018, 645, 1-9.	8.0	23
10	Spatial Distribution Of Atmospheric Pollutants Through Biomonitoring In Tree Bark Using X-Ray Fluorescence. <i>Eletica Quimica</i> , 2018, 43, 59.	0.5	2
11	Determination of Lead (Pb) in stools of <i>Lontra longicaudis</i> (Olfers, 1818) by flame atomic absorption spectrometry (FAAS). <i>Eletica Quimica</i> , 2018, 43, 70.	0.5	0
12	Atmospheric metal pollutants and environmental injustice: A methodological approach to environmental risk analysis using fuzzy logic and tree bark. <i>Ecological Indicators</i> , 2016, 71, 428-437.	6.3	8
13	Plantas do Gênero <i>Xylopia</i> : Composição Química e Potencial Farmacológico. <i>Revista Brasileira De Plantas Mediciniais</i> , 2015, 17, 814-826.	0.3	10
14	Antibiosis and dark-pigments secretion by the phytopathogenic and environmental fungal species after interaction in vitro with a <i>Bacillus subtilis</i> isolate. <i>Brazilian Archives of Biology and Technology</i> , 2010, 53, 997-1004.	0.5	12
15	An experimental evaluation of the effectiveness of beach ashtrays in preventing marine contamination. <i>Brazilian Archives of Biology and Technology</i> , 2010, 53, 1205-1216.	0.5	31
16	Polysaccharides present in cultivated <i>Teloschistes flavicans</i> symbiosis: Comparison with those of the thallus. <i>Plant Physiology and Biochemistry</i> , 2008, 46, 500-505.	5.8	10
17	Structure of the fucose-containing acidic heteroxylan from the gum exudate of <i>Syagrus romanzoffiana</i> (Queen palm). <i>Carbohydrate Polymers</i> , 2006, 63, 30-39.	10.2	11
18	A fungus-type β-D-galactofuranan in the cultivated <i>Trebouxia</i> photobiont of the lichen <i>Ramalina gracilis</i> . <i>FEMS Microbiology Letters</i> , 2005, 244, 193-198.	1.8	35

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19	Carbohydrate, glycolipid, and lipid components from the photobiont (<i>Scytonema</i> sp.) of the lichen, <i>Dictyonema glabratum</i> . <i>Carbohydrate Research</i> , 2005, 340, 1808-1817.	2.3	21
20	Molecular studies of photobionts of selected lichens from the coastal vegetation of Brazil. <i>FEMS Microbiology Ecology</i> , 2005, 54, 381-390.	2.7	39
21	Fatty acid composition of the tropical lichen <i>Teloschistes flavicans</i> and its cultivated symbionts. <i>FEMS Microbiology Letters</i> , 2005, 247, 1-6.	1.8	15
22	Linear α -D-mannose-containing polysaccharide, α -D-xylan, and amylose from the cultured photobiont <i>Trebouxia</i> sp. of the ascolichen <i>Ramalina celastri</i> . <i>FEMS Microbiology Letters</i> , 2003, 220, 89-94.	1.8	9
23	Chemical composition and antibacterial activity of <i>Cymbopogon citratus</i> and <i>Cymbopogon flexuosus</i> essential oils. <i>Ciência E Natura</i> , 0, 40, 2.	0.0	2