

Simone Possedente de Lira

List of Publications by Year in descending order

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36
papers

603
citations

759055

12
h-index

642610

23
g-index

38
all docs

38
docs citations

38
times ranked

984
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-ribosomal peptides produced by Brazilian cyanobacterial isolates with antimicrobial activity. <i>Microbiological Research</i> , 2011, 166, 161-175.	2.5	81
2	Comparison of the antioxidant property of acerola extracts with synthetic antioxidants using an in vivo method with yeasts. <i>Food Chemistry</i> , 2019, 277, 698-705.	4.2	53
3	New Destruxins from the Marine-derived Fungus <i>Beauveria felina</i> . <i>Journal of Antibiotics</i> , 2006, 59, 553-563.	1.0	47
4	Sulfated Meroterpenoids from the Brazilian Sponge <i>Callyspongia</i> sp. Are Inhibitors of the Antileishmaniasis Target Adenosine Phosphoribosyl Transferase. <i>Journal of Organic Chemistry</i> , 2006, 71, 8685-8690.	1.7	45
5	Antibiotic, cytotoxic and enzyme inhibitory activity of crude extracts from Brazilian marine invertebrates. <i>Revista Brasileira De Farmacognosia</i> , 2007, 17, 287-318.	0.6	40
6	A SARS-coronavirus 3CL protease inhibitor isolated from the marine sponge <i>Axinella</i> cf. <i>corrugata</i> : structure elucidation and synthesis. <i>Journal of the Brazilian Chemical Society</i> , 2007, 18, 440-443.	0.6	37
7	A multi-screening approach for marine-derived fungal metabolites and the isolation of cyclopeptideptides from <i>Beauveria felina</i> . <i>Quimica Nova</i> , 2008, 31, 1099-1103.	0.3	34
8	The potential of compounds isolated from <i>Xylaria</i> spp. as antifungal agents against anthracnose. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 840-847.	0.8	33
9	Isolamento e atividades biológicas de produtos naturais das esponjas <i>monanchora arbuscula</i> , <i>aplysina</i> sp. <i>petromica ciocalyptoides</i> e <i>topsenticia ophiraphidites</i> , da ascídia <i>didemnum ligulum</i> e do octocoral <i>carijoa riisei</i> . <i>Quimica Nova</i> , 2007, 30, 1194-1202.	0.3	33
10	Structure and Biogenesis of Roussoellatide, a Dichlorinated Polyketide from the Marine-Derived Fungus <i>Roussoella</i> sp. DLM33. <i>Organic Letters</i> , 2015, 17, 5152-5155.	2.4	28
11	Localization of granulatin alkaloids in the tissues of the ascidian <i>Didemnum granulatum</i> . <i>Marine Biology</i> , 2007, 150, 967-975.	0.7	16
12	Antibacterial modified diketopiperazines from two ascidians of the genus <i>Didemnum</i> . <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, 704-711.	0.6	16
13	Dereplication of Bromotyrosine-derived Metabolites by LC-PDA-MS and Analysis of the Chemical Profile of 14 <i>Aplysina</i> Sponge Specimens from the Brazilian Coastline. <i>Australian Journal of Chemistry</i> , 2010, 63, 886.	0.5	14
14	Antifungal compounds with anticancer potential from <i>Trichoderma</i> sp. P8BDA1F1, an endophytic fungus from <i>Begonia venosa</i> . <i>Brazilian Journal of Microbiology</i> , 2020, 51, 989-997.	0.8	13
15	Fungal Endophyte Communities in <i>Begonia</i> Species from the Brazilian Atlantic Rainforest. <i>Current Microbiology</i> , 2018, 75, 441-449.	1.0	11
16	Water-Soluble Glutamic Acid Derivatives Produced in Culture by <i>Penicillium solitum</i> IS1-A from King George Island, Maritime Antarctica. <i>Journal of Natural Products</i> , 2020, 83, 55-65.	1.5	11
17	Halistanol sulfate A and rodriguesines A and B are antimicrobial and antibiofilm agents against the cariogenic bacterium <i>Streptococcus mutans</i> . <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 651-659.	0.6	9
18	A method for destruxin analysis by HPLC-PDA-ELSD-MS. <i>Journal of the Brazilian Chemical Society</i> , 2010, 21, 2262-2271.	0.6	8

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19	Potential antioxidant of Brazilian coffee from the region of Cerrado. Food Science and Technology, 2018, 38, 447-453.	0.8	8
20	Sulphate production by <i>Paracoccus pantotrophus</i> ATCC 35512 from different sulphur substrates: sodium thiosulphate, sulphite and sulphide. Environmental Technology (United Kingdom), 2016, 37, 768-773.	1.2	7
21	Metabólitos secundários das esponjas <i>Aplysina fistularis</i> e <i>Dysidea</i> sp. e atividade antituberculose da 11-cetofistularina-3. Química Nova, 2010, 33, 1853-1858.	0.3	6
22	POLYCYCLIC AROMATIC HYDROCARBONS IN THE ORGANIC PHASE EXTRACTED FROM CHARCOAL FOR BARBECUE. Revista Arvore, 2017, 41, .	0.5	6
23	Secondary metabolites produced by endophytic fungi: novel antifungal activity of fumiquinone B. Acta Scientiarum - Biological Sciences, 0, 41, e48785.	0.3	6
24	Elicitation of <i>Streptomyces lunalinharesii</i> secondary metabolism through co-cultivation with <i>Rhizoctonia solani</i> . Microbiological Research, 2021, 251, 126836.	2.5	6
25	Anti-inflammatory activity of <i>Dasyphyllum brasiliensis</i> (Asteraceae) on acute peritonitis induced by β -glucan from <i>Histoplasma capsulatum</i> . Journal of Ethnopharmacology, 2007, 112, 192-198.	2.0	5
26	Searching for bioactive compounds from Solanaceae: lethal and sublethal toxicity to <i>Spodoptera frugiperda</i> and untargeted metabolomics approaches. Journal of Pest Science, 2022, 95, 1317-1329.	1.9	5
27	BIOACTIVITY OF EXTRACTS FROM SOLANACEAE AGAINST <i>Zabrotes subfasciatus</i> . Acta Biologica Colombiana, 2020, 26, 62-71.	0.1	4
28	Gloeosporiocide, a new antifungal cyclic peptide from <i>Streptomyces morookaense</i> AM25 isolated from the Amazon bulk soil. FEMS Microbiology Letters, 2019, 366, .	0.7	3
29	Scorpionicidal activity of secondary metabolites from <i>Paecilomyces</i> sp. CMAA1686 against <i>Tityus serrulatus</i> . Journal of Invertebrate Pathology, 2021, 179, 107541.	1.5	3
30	Qualidade microbiológica da água para consumo animal. Boletim De Indústria Animal, 2014, 71, 135-142.	0.2	3
31	Alpha-Tomatín against Witches' Broom Disease. American Journal of Plant Sciences, 2014, 05, 596-604.	0.3	3
32	Molecular and Chemical Analyses of Cyanobacterial Blooms in Tropical Lagoons from Southeast Brazil. Journal of Water Resource and Protection, 2015, 07, 50-71.	0.3	2
33	YTOX: a rapid toxicity test based on the dehydrogenase activity of <i>Saccharomyces cerevisiae</i> for detection of contaminants in water samples. Journal of Microbiological Methods, 2019, 161, 43-46.	0.7	1
34	Potential of hydrogen (pH) differentially modulates cadmium stress response in abscisic acid-deficient tomato mutant. Bragantia, 2019, 78, 317-327.	1.3	1
35	Avaliação da Atividade Antioxidante dos Compostos Fenólicos Presentes na <i>Amburana cearensis</i> . Orbital, 2016, 1, .	0.1	1
36	Biological activity of β -acetoxywithanolide D isolated from <i>Acnistus arborescens</i> . Semina: Ciências Agrárias, 2018, 39, 2835.	0.1	0