

LÃ-via Soman de Medeiros

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1793563/publications.pdf>

Version: 2024-02-01

28
papers

387
citations

759233

12
h-index

794594

19
g-index

30
all docs

30
docs citations

30
times ranked

730
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of flavonoidâ€³â€œ<i>O</i></i>glycosides from leaves of <sc><i>Casearia arborea</i></sc> (Salicaceae) by UHPLCâ€ƒADâ€ƒESIâ€ƒHRMS/MS combined with molecular networking and NMR. Phytochemical Analysis, 2021, 32, 891-898.	2.4	14
2	<i>Penicillium</i> genus as a source for anti-leukemia compounds: an overview from 1984 to 2020. Leukemia and Lymphoma, 2021, 62, 2079-2093.	1.3	10
3	Molecular network for accessing polyketide derivatives from Phomopsis sp., an endophytic fungus of Casearia arborea (Salicaceae). Phytochemistry Letters, 2021, 42, 1-7.	1.2	5
4	Influence of Dentin Priming with Tannin-Rich Plant Extracts on the Longevity of Bonded Composite Restorations. Scientific World Journal, The, 2021, 2021, 1-10.	2.1	2
5	Integrated Analytical Tools for Accessing Acridones and Unrelated Phenylacrylamides from Swinglea glutinosa. Molecules, 2020, 25, 153.	3.8	4
6	Perylenequinones production induced by co-culturing Setophoma sp. and Penicillium brasilianum. Phytochemistry Letters, 2020, 40, 76-83.	1.2	8
7	Karmitoxin production by Karlodinium armiger and the effects of K. armiger and karmitoxin towards fish. Harmful Algae, 2020, 99, 101905.	4.8	5
8	Development and validation of a rapid LC-MS/MS method for the quantification of mycosporines and mycosporine-like amino acids (MAAs) from cyanobacteria. Algal Research, 2020, 46, 101796.	4.6	24
9	Genetic and biochemical evidence for redundant pathways leading to mycosporine-like amino acid biosynthesis in the cyanobacterium <italic>Sphaerospermopsis torques-reginae</italic>; ITEP-024. Algae, 2020, 35, 177-187.	2.3	7
10	Structure-Based Molecular Networking for the Target Discovery of Oxahomoaporphine and 8-Oxohomoaporphine Alkaloids from Duguetia surinamensis. Journal of Natural Products, 2019, 82, 2220-2228.	3.0	15
11	Understanding the cytotoxic effects of new isovanillin derivatives through phospholipid Langmuir monolayers. Bioorganic Chemistry, 2019, 83, 205-213.	4.1	7
12	Cyclopiamines C and D: Epoxide Spiroindolinone Alkaloids from <i>Penicillium</i> sp. CML 3020. Journal of Natural Products, 2018, 81, 785-790.	3.0	21
13	Differential metabolism of diastereoisomeric diterpenes by Preussia minima, found as endophytic fungus in Cupressus lusitanica. Bioorganic Chemistry, 2018, 78, 436-443.	4.1	9
14	Symmetrical and unsymmetrical substituted 2,5-diarylidene cyclohexanones as anti-parasitic compounds. European Journal of Medicinal Chemistry, 2018, 155, 596-608.	5.5	17
15	Karmitoxin: An Amine-Containing Polyhydroxy-Polyene Toxin from the Marine Dinoflagellate Karlodinium armiger. Journal of Natural Products, 2017, 80, 1287-1293.	3.0	34
16	HPLC-HRMS Quantification of the Ichthyotoxin Karmitoxin from Karlodinium armiger. Marine Drugs, 2017, 15, 278.	4.6	8
17	Larvicidal Activity of Beauveria bassiana Extracts against Aedes aegypti and Identification of Beauvericins. Journal of the Brazilian Chemical Society, 2016, , .	0.6	5
18	Rapid Detection of ACTG- and AK-Toxins in Alternaria alternata by LC-ESI-MS/MS Analysis and Antifungal Properties of Citrus Compounds. Journal of the Brazilian Chemical Society, 2016, , .	0.6	0

#	ARTICLE	IF	CITATIONS
19	Dichlorinated and Brominated Rugulovasines, Ergot Alkaloids Produced by <i>Talaromyces wortmannii</i> . <i>Molecules</i> , 2015, 20, 17627-17644.	3.8	10
20	Dereplication-guided isolation of depsides thielavins Sâ€T and lecanorins Dâ€F from the endophytic fungus <i>Setophoma</i> sp.. <i>Phytochemistry</i> , 2015, 111, 154-162.	2.9	15
21	UHPLC-MS/MS Determination of Ochratoxin A and Fumonisin in Coffee Using QuEChERS Extraction Combined with Mixed-Mode SPE Purification. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 1029-1034.	5.2	66
22	Mauritic acid: a new dammarane triterpene from the roots of <i>Mauritia flexuosa</i> L.f. (Arecaceae). <i>Natural Product Research</i> , 2013, 27, 2118-2125.	1.8	15
23	An antimicrobial diketopiperazine alkaloid and co-metabolites from an endophytic strain of <i>Gliocladium</i> sp. isolated from <i>Strychnos</i> cf. <i>toxifera</i> . <i>Natural Product Research</i> , 2012, 26, 2013-2019.	1.8	21
24	Evaluation of herbicidal potential of depsides from <i>Cladosporium uredinicola</i> , an endophytic fungus found in Guava fruit. <i>Journal of the Brazilian Chemical Society</i> , 2012, 23, 1551-1557.	0.6	11
25	An antimicrobial alkaloid and other metabolites produced by <i>Penicillium</i> sp. An endophytic fungus isolated from <i>Mauritia flexuosa</i> L. f.. <i>Quimica Nova</i> , 2012, 35, 771-774.	0.3	27
26	Antimicrobial Depsides Produced by <i>Cladosporium uredinicola</i> , an Endophytic Fungus Isolated from <i>Psidium guajava</i> Fruits. <i>Helvetica Chimica Acta</i> , 2011, 94, 1077-1084.	1.6	20
27	Emprego do sal di-sâdico de edta como padrÃo no preparo de soluÃµes. <i>Quimica Nova</i> , 2007, 30, 574-576.	0.3	0
28	Dereplication of Aporphine Alkaloids by UHPLC-HR-ESI-MS/MS and NMR from <i>Duguetia lanceolata</i> St.-Hil (Annonaceae) and Antiparasitic Activity Evaluation. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	2