## LÃ-via Soman de Medeiros

List of Publications by Year in descending order

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759233 794594 28 387 12 19 g-index citations h-index papers 30 30 30 730 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	UHPLC-MS/MS Determination of Ochratoxin A and Fumonisins in Coffee Using QuEChERS Extraction Combined with Mixed-Mode SPE Purification. Journal of Agricultural and Food Chemistry, 2015, 63, 1029-1034.	5.2	66
2	Karmitoxin: An Amine-Containing Polyhydroxy-Polyene Toxin from the Marine Dinoflagellate Karlodinium armiger. Journal of Natural Products, 2017, 80, 1287-1293.	3.0	34
3	An antimicrobial alkaloid and other metabolites produced by Penicillium sp. An endophytic fungus isolated from Mauritia flexuosa L. f Quimica Nova, 2012, 35, 771-774.	0.3	27
4	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
5	An antimicrobial diketopiperazine alkaloid and co-metabolites from an endophytic strain of <i>Cliocladium</i> isolated from <i>Strychnos</i> cf. <i>toxifera</i> Natural Product Research, 2012, 26, 2013-2019.	1.8	21
6	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
7	Antimicrobial Depsides Produced by <i>Cladosporium uredinicola</i> , an Endophytic Fungus Isolated from <i>Psidium guajava</i> Fruits. Helvetica Chimica Acta, 2011, 94, 1077-1084.	1.6	20
8	Symmetrical and unsymmetrical substituted 2,5-diarylidene cyclohexanones as anti-parasitic compounds. European Journal of Medicinal Chemistry, 2018, 155, 596-608.	5.5	17
9	Mauritic acid: a new dammarane triterpene from the roots of < i > Mauritia flexuosa < /i > L.f. (Arecaceae).  Natural Product Research, 2013, 27, 2118-2125.	1.8	15
10	Dereplication-guided isolation of depsides thielavins Sâ $\in$ "T and lecanorins Dâ $\in$ "F from the endophytic fungus Setophoma sp Phytochemistry, 2015, 111, 154-162.	2.9	15
11	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
12	Identification of flavonoidâ€3â€∢i>Oâ€glycosides from leaves of <scp><i>Casearia arborea</i></scp> (Salicaceae) by UHPLCâ€ĐADâ€ESlâ€HRMS/MS combined with molecular networking and NMR. Phytochemical Analysis, 2021, 32, 891-898.	2.4	14
13	Evaluation of herbicidal potential of depsides from Cladosporium uredinicola, an endophytic fungus found in Guava fruit. Journal of the Brazilian Chemical Society, 2012, 23, 1551-1557.	0.6	11
14	Dichlorinated and Brominated Rugulovasines, Ergot Alkaloids Produced by Talaromyces wortmannii. Molecules, 2015, 20, 17627-17644.	3.8	10
15	<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
16	Differential metabolism of diastereoisomeric diterpenes by Preussia minima, found as endophytic fungus in Cupressus lusitanica. Bioorganic Chemistry, 2018, 78, 436-443.	4.1	9
17	HPLC-HRMS Quantification of the Ichthyotoxin Karmitoxin from Karlodinium armiger. Marine Drugs, 2017, 15, 278.	4.6	8
18	Perylenequinones production induced by co-culturing Setophoma sp. and Penicillium brasilianum. Phytochemistry Letters, 2020, 40, 76-83.	1.2	8

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19	Understanding the cytotoxic effects of new isovanillin derivatives through phospholipid Langmuir monolayers. Bioorganic Chemistry, 2019, 83, 205-213.	4.1	7
20	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
21	Larvicidal Activity of Beauveria bassiana Extracts against Aedes aegypti and Identification of Beauvericins. Journal of the Brazilian Chemical Society, $2016, \ldots$	0.6	5
22	Karmitoxin production by Karlodinium armiger and the effects of K. armiger and karmitoxin towards fish. Harmful Algae, 2020, 99, 101905.	4.8	5
23	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
24	Integrated Analytical Tools for Accessing Acridones and Unrelated Phenylacrylamides from Swinglea glutinosa. Molecules, 2020, 25, 153.	3.8	4
25	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
26	Dereplication of Aporphine Alkaloids by UHPLC-HR-ESI-MS/MS and NMR from Duguetia lanceolata StHil (Annonaceae) and Antiparasitic Activity Evaluation. Journal of the Brazilian Chemical Society, 0, , .	0.6	2
27	Emprego do sal di-sódico de edta como padrão no preparo de soluçÃμes. Quimica Nova, 2007, 30, 574-576.	0.3	0
28	Rapid Detection of ACTG- and AK-Toxins inAlternaria alternataby LC-ESI-MS/MS Analysis and Antifungal Properties of Citrus Compounds. Journal of the Brazilian Chemical Society, 2016, , .	0.6	0