

Gabriela M Cabrera

List of Publications by Year in descending order

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29
papers

511
citations

623734

14
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642732

23
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30
all docs

30
docs citations

30
times ranked

746
citing authors

#	ARTICLE	IF	CITATIONS
1	Cycloartane Derivatives from <i>Tillandsia usneoides</i> . <i>Journal of Natural Products</i> , 1996, 59, 343-347.	3.0	65
2	5H-Furan-2-ones from fungal cultures of <i>Aporpium caryae</i> . <i>Phytochemistry</i> , 2003, 62, 239-243.	2.9	52
3	An Antifungal Tetrapeptide from the Culture of <i>Penicillium canescens</i> . <i>Chemistry and Biodiversity</i> , 2009, 6, 1178-1184.	2.1	39
4	A Sorbicillinoid Urea from an Intertidal <i>Paecilomyces marquandii</i> . <i>Journal of Natural Products</i> , 2006, 69, 1806-1808.	3.0	37
5	L-Tenuazonic Acid, a New Inhibitor of <i>Paenibacillus</i> Larvae. <i>World Journal of Microbiology and Biotechnology</i> , 2004, 20, 609-612.	3.6	36
6	Indole alkaloids from a culture of the fungus <i>Aporpium caryae</i> . <i>Phytochemistry</i> , 2000, 54, 941-943.	2.9	32
7	Cryptoporic and isocryptoporic acids from the fungal cultures of <i>Polyporus arcularius</i> and <i>P. ciliatus</i> . <i>Phytochemistry</i> , 2002, 61, 189-193.	2.9	31
8	1H,1 α -[3,3 β]biindolyl from the terrestrial fungus <i>Gliocladium catenulatum</i> . <i>Journal of Antibiotics</i> , 2010, 63, 681-683.	2.0	28
9	Antibiotic long-chain and β , γ -unsaturated aldehydes from the culture of the marine fungus <i>Cladosporium</i> sp.. <i>Biochemical Systematics and Ecology</i> , 2004, 32, 545-551.	1.3	25
10	Short side-chain cycloartanes from <i>Tillandsia usneoides</i> . <i>Phytochemistry</i> , 1997, 45, 1019-1021.	2.9	23
11	Metabolites from the Dark Septate Endophyte <i>Drechslera</i> sp. Evaluation by LC/MS and Principal Component Analysis of Culture Extracts with Histone Deacetylase Inhibitors. <i>Chemistry and Biodiversity</i> , 2018, 15, e1800133.	2.1	22
12	Antimicrobial metabolites produced by an intertidal <i>Acremonium furcatum</i> . <i>Phytochemistry</i> , 2006, 67, 2403-2410.	2.9	17
13	Neric acid derivatives produced by the honey bee fungal entomopathogen <i>Ascospaera apis</i> . <i>Phytochemistry Letters</i> , 2008, 1, 155-158.	1.2	16
14	An experimental and computational study on the dissociation behavior of hydroxypyridine N-oxides in atmospheric pressure ionization mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2010, 45, 536-544.	1.6	14
15	Liquid chromatography coupled to different atmospheric pressure ionization sources-quadrupole-time-of-flight mass spectrometry and post-column addition of metal salt solutions as a powerful tool for the metabolic profiling of <i>Fusarium oxysporum</i> . <i>Journal of Chromatography A</i> , 2016, 1439, 97-111.	3.7	9
16	Differentiation of cyclosporin A from isocyclosporin A by liquid chromatography/electrospray ionization mass spectrometry with post-column addition of divalent metal salt. <i>Rapid Communications in Mass Spectrometry</i> , 2014, 28, 465-470.	1.5	8
17	Differentiation of Isomeric Hydroxypyridine N-Oxides Using Metal Complexation and Electrospray Ionization Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2011, 22, 545-556.	2.8	7
18	Determination of the position of the N-O function in substituted pyrazine N-oxides by chemometric analysis of carbon-13 nuclear magnetic resonance data. <i>Journal of Molecular Structure</i> , 2013, 1043, 37-42.	3.6	7

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19	Polyoxygenated Steroids from the Octocoral <i>Leptogorgia punicea</i> and in Vitro Evaluation of Their Cytotoxic Activity. <i>Marine Drugs</i> , 2014, 12, 5864-5880.	4.6	7
20	A mass spectrometry-based method for differentiation of positional isomers of monosubstituted pyrazineN-oxides using metal ion complexes. <i>Journal of Mass Spectrometry</i> , 2015, 50, 136-144.	1.6	7
21	Lanostanoid triterpenes from the fungus <i>Rigidoporus microporus</i> . <i>Natural Product Research</i> , 2021, 35, 3945-3954.	1.8	6
22	Characterisation of fungal lanostane-type triterpene acids by electrospray ionisation mass spectrometry. <i>Phytochemical Analysis</i> , 2007, 18, 489-495.	2.4	5
23	Evaluation of in vitro Antifungal Activity of <i>Xylosma prockia</i> (Turcz.) Turcz. (Salicaceae) Leaves Against <i>Cryptococcus</i> spp.. <i>Frontiers in Microbiology</i> , 2020, 10, 3114.	3.5	4
24	Post-column in-source derivatisation in LC-MS: a tool for natural products characterisation and metabolomics. <i>Phytochemical Analysis</i> , 2020, 31, 606-615.	2.4	4
25	Beyond Pseudo-natural Products: Sequential Ugi/Pictet-Spengler Reactions Leading to Steroidal Pyrazinoisoquinolines That Trigger Caspase-Independent Death in HepG2 Cells. <i>ChemMedChem</i> , 2021, 16, 1945-1955.	3.2	3
26	A mass spectrometry and DFT study of pyrithione complexes with transition metals in the gas phase. <i>Journal of Mass Spectrometry</i> , 2017, 52, 728-738.	1.6	2
27	A Rapid Protocol for the Preliminary Selection of Sites with Potential to be Surfing Reserves through Self-diagnosis. <i>Costas</i> , 2020, , 149-168.	0.0	2
28	Cyclic heptapeptides with metal binding properties isolated from the fungus <i>Cadophora malorum</i> from Antarctic soil. <i>Natural Products and Bioprospecting</i> , 2022, 12, .	4.3	2
29	Study of metal complexation of cardenolides with divalent metal ions by Electrospray Ionization Mass Spectrometry. <i>International Journal of Mass Spectrometry</i> , 2017, 419, 44-51.	1.5	1