

# Didier Stien

## List of Publications by Year in descending order

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133  
papers

3,119  
citations

159585

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233421

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147  
all docs

147  
docs citations

147  
times ranked

3636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Total Synthesis of the Antitumor Marine Sponge Alkaloid Agelastatin A. <i>Journal of the American Chemical Society</i> , 1999, 121, 9574-9579.	13.7	115
2	Multiple <i>Streptomyces</i> species with distinct secondary metabolomes have identical 16S rRNA gene sequences. <i>Scientific Reports</i> , 2017, 7, 11089.	3.3	96
3	Medical ethnobotany of the Chayahuita of the Paranapura basin (Peruvian Amazon). <i>Journal of Ethnopharmacology</i> , 2013, 146, 127-153.	4.1	89
4	Antimicrobial and cytotoxic secondary metabolites from tropical leaf endophytes: Isolation of antibacterial agent pyrrocidine C from <i>Lewia infectoria</i> SNB-GTC2402. <i>Phytochemistry</i> , 2013, 96, 370-377.	2.9	88
5	Report on the Medicinal Use of Eleven Lamiaceae Species in Lebanon and Rationalization of Their Antimicrobial Potential by Examination of the Chemical Composition and Antimicrobial Activity of Their Essential Oils. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-17.	1.2	75
6	Quorum Sensing and Quorum Quenching in the Phycosphere of Phytoplankton: a Case of Chemical Interactions in Ecology. <i>Journal of Chemical Ecology</i> , 2016, 42, 1201-1211.	1.8	70
7	Diversity of the Volatile Organic Compounds Emitted by 55 Species of Tropical Trees: a Survey in French Guiana. <i>Journal of Chemical Ecology</i> , 2009, 35, 1349-1362.	1.8	67
8	Antimalarial Activity of Simalikalactone E, a New Quassinoid from <i>Quassia amara</i> L. (Simaroubaceae). <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 4393-4398.	3.2	65
9	Antibacterial, anti-adherent and cytotoxic activities of surfactin(s) from a lipolytic strain <i>Bacillus safensis</i> F4. <i>Biodegradation</i> , 2019, 30, 287-300.	3.0	63
10	Metabolomics Reveal That Octocrylene Accumulates in <i>Pocillopora damicornis</i> Tissues as Fatty Acid Conjugates and Triggers Coral Cell Mitochondrial Dysfunction. <i>Analytical Chemistry</i> , 2019, 91, 990-995.	6.5	62
11	A New Method for the Generation and Cyclization of Iminyl Radicals via the Hudson Reaction. <i>Organic Letters</i> , 1999, 1, 637-640.	4.6	58
12	Antifungal Agents from <i>Pseudallescheria boydii</i> SNB-CN73 Isolated from a <i>Nasutitermes</i> sp. Termite. <i>Journal of Natural Products</i> , 2013, 76, 988-991.	3.0	53
13	Benzophenone Accumulates over Time from the Degradation of Octocrylene in Commercial Sunscreen Products. <i>Chemical Research in Toxicology</i> , 2021, 34, 1046-1054.	3.3	52
14	A mild new procedure for production, cyclization and trapping of amidyl radicals: application to a formal total synthesis of peduncularine. <i>Tetrahedron Letters</i> , 2000, 41, 2333-2337.	1.4	50
15	Quassinoid constituents of <i>Quassia amara</i> L. leaf herbal tea. Impact on its antimalarial activity and cytotoxicity. <i>Journal of Ethnopharmacology</i> , 2009, 126, 114-118.	4.1	49
16	Search for Antifungal Compounds from the Wood of Durable Tropical Trees. <i>Journal of Natural Products</i> , 2010, 73, 1706-1707.	3.0	48
17	Simalikalactone D is responsible for the antimalarial properties of an amazonian traditional remedy made with <i>Quassia amara</i> L. (Simaroubaceae). <i>Journal of Ethnopharmacology</i> , 2006, 108, 155-157.	4.1	47
18	Studies on Total Synthesis of the Cytotoxic Marine Alkaloid Agelastatin A. <i>Journal of Organic Chemistry</i> , 1998, 63, 7594-7595.	3.2	46

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19	Development of efficient new methodology for generation, cyclization and functional trapping of iminyl and amidyl radicals. <i>Tetrahedron</i> , 2001, 57, 8779-8791.	1.9	46
20	New flavonoids from <i>Portulaca oleracea</i> L. and their activities. <i>Fã-toterapã-ãç</i> , 2018, 127, 257-262.	2.2	45
21	A unique approach to monitor stress in coral exposed to emerging pollutants. <i>Scientific Reports</i> , 2020, 10, 9601.	3.3	45
22	Treatment of leishmaniasis in the Oyapock basin (French Guiana): A K.A.P. survey and analysis of the evolution of phytotherapy knowledge amongst Wayãpi Indians. <i>Journal of Ethnopharmacology</i> , 2011, 137, 1228-1239.	4.1	44
23	Antileishmanial sesquiterpene lactones from <i>Pseudelephantopus spicatus</i> , a traditional remedy from the Chayahuita Amerindians (Peru). Part III. <i>Journal of Ethnopharmacology</i> , 2011, 137, 875-879.	4.1	42
24	Taã™taã™, Huayani: Perception of leishmaniasis and evaluation of medicinal plants used by the Chayahuita in Peru. Part II. <i>Journal of Ethnopharmacology</i> , 2009, 126, 149-158.	4.1	41
25	Secondary Metabolites Isolated from the Amazonian Endophytic Fungus <i>Diaporthe</i> sp. SNB-GSS10. <i>Journal of Natural Products</i> , 2015, 78, 1735-1739.	3.0	37
26	Design of Polyaromatic Hydrocarbon-Supported Tin Reagents: A New Family of Tin Reagents Easily Removable from Reaction Mixtures. <i>Journal of Organic Chemistry</i> , 2004, 69, 4464-4470.	3.2	36
27	Diiodosilane: A Reagent for Mild, Efficient Conversion of Carbamates to Ureas via Isocyanates. <i>Journal of Organic Chemistry</i> , 2000, 65, 3239-3240.	3.2	35
28	Antibacterial llicicolinic Acids C and D and llicicolinal from <i>Neonectria discophora</i> SNB-CN63 Isolated from a Termite Nest. <i>Journal of Natural Products</i> , 2015, 78, 159-162.	3.0	34
29	Inhibitive effect of sodium eperuate on zinc corrosion in alkaline solutions. <i>Corrosion Science</i> , 2008, 50, 1975-1981.	6.6	33
30	Secondary metabolites of <i>Bagassa guianensis</i> Aubl. wood: A study of the chemotaxonomy of the Moraceae family. <i>Phytochemistry</i> , 2010, 71, 1708-1713.	2.9	33
31	Four lignans from <i>Portulaca oleracea</i> L. and its antioxidant activities. <i>Natural Product Research</i> , 2020, 34, 2276-2282.	1.8	33
32	Differences in volatile terpene composition between the bark and leaves of tropical tree species. <i>Phytochemistry</i> , 2012, 82, 81-88.	2.9	32
33	Evolutionary patterns of volatile terpene emissions across 202 tropical tree species. <i>Ecology and Evolution</i> , 2016, 6, 2854-2864.	1.9	32
34	Large Diversity and Original Structures of Acyl-Homoserine Lactones in Strain MOLA 401, a Marine Rhodobacteraceae Bacterium. <i>Frontiers in Microbiology</i> , 2017, 8, 1152.	3.5	32
35	Secondary metabolites from <i>Spirotropis longifolia</i> (DC) Baill and their antifungal activity against human pathogenic fungi. <i>Phytochemistry</i> , 2012, 74, 166-172.	2.9	31
36	Treating leishmaniasis in Amazonia: A review of ethnomedicinal concepts and pharmaco-chemical analysis of traditional treatments to inspire modern phytotherapies. <i>Journal of Ethnopharmacology</i> , 2017, 199, 211-230.	4.1	30

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37	Effect of 10 UV Filters on the Brine Shrimp <i>Artemia salina</i> and the Marine Microalga <i>Tetraselmis</i> sp.. <i>Toxics</i> , 2020, 8, 29.	3.7	30
38	Therapeutic switching: from antidermatophytic essential oils to new leishmanicidal products. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 106-113.	1.6	29
39	A new alkaloid from <i>Portulaca oleracea</i> L. and its antiacetylcholinesterase activity. <i>Natural Product Research</i> , 2019, 33, 2583-2590.	1.8	29
40	Synthesis of (R)- and (S)-botryodiplodin using stereoselective radical cyclizations of acyclic esters and acetals. <i>Tetrahedron: Asymmetry</i> , 2003, 14, 3005-3018.	1.8	28
41	Dicorynamine and harmalan-N-oxide, two new $\beta^2$ -carboline alkaloids from <i>Dicorynia guianensis</i> Amsh heartwood. <i>Phytochemistry Letters</i> , 2015, 12, 158-163.	1.2	28
42	An isoindole alkaloid from <i>Portulaca oleracea</i> L.. <i>Natural Product Research</i> , 2018, 32, 2431-2436.	1.8	28
43	Chemical Composition and Antimicrobial Activity of <i>Origanum libanoticum</i> , <i>Origanum ehrenbergii</i> , and <i>Origanum syriacum</i> Growing Wild in Lebanon. <i>Chemistry and Biodiversity</i> , 2016, 13, 555-560.	2.1	27
44	Betulinic Acid, The First Lupane-Type Triterpenoid Isolated from Both a <i>Phomopsis</i> sp. and Its Host Plant <i>Diospyros carbonaria</i> Benoist. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600171.	2.1	25
45	Oxybenzone contamination from sunscreen pollution and its ecological threat to Hanauma Bay, Oahu, Hawaii, U.S.A.. <i>Chemosphere</i> , 2022, 291, 132880.	8.2	25
46	Quorum Sensing and Quorum Quenching in the Mediterranean Seagrass <i>Posidonia oceanica</i> Microbiota. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	24
47	The termiticidal activity of <i>Sextonia rubra</i> (Mez) van der Werff (Lauraceae) extract and its active constituent rubrynolide. <i>Pest Management Science</i> , 2011, 67, 1420-1423.	3.4	23
48	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Juniperus excelsa</i> M. Bieb. Growing Wild in Lebanon. <i>Chemistry and Biodiversity</i> , 2014, 11, 825-830.	2.1	23
49	Essential Oils Composition and Antimicrobial Activity of Six Conifers Harvested in Lebanon. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600235.	2.1	23
50	PAH-supported tin hydride: a new tin reagent easily removable from reaction mixtures. <i>Tetrahedron Letters</i> , 2002, 43, 4309-4311.	1.4	21
51	Quassia amara L. (Simaroubaceae) leaf tea: Effect of the growing stage and desiccation status on the antimalarial activity of a traditional preparation. <i>Journal of Ethnopharmacology</i> , 2007, 111, 40-42.	4.1	21
52	Characterization of N-Acyl Homoserine Lactones in <i>Vibrio tasmaniensis</i> LGP32 by a Biosensor-Based UHPLC-HRMS/MS Method. <i>Sensors</i> , 2017, 17, 906.	3.8	21
53	Annotation and quantification of N-acyl homoserine lactones implied in bacterial quorum sensing by supercritical-fluid chromatography coupled with high-resolution mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 2261-2276.	3.7	21
54	4,5-Dihydroxy-epiisocatalponol, a new naphthoquinone from <i>Tectona grandis</i> L. f. heartwood, and fungicidal activity. <i>International Biodeterioration and Biodegradation</i> , 2012, 74, 93-98.	3.9	20

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55	The wood preservative potential of long-lasting Amazonian wood extracts. <i>International Biodeterioration and Biodegradation</i> , 2012, 75, 146-149.	3.9	20
56	Two new isopimarane diterpenoids from the endophytic fungus <i>Xylaria</i> sp. SNB-GTC2501. <i>Tetrahedron Letters</i> , 2015, 56, 4596-4598.	1.4	20
57	Chemical Composition and Antimicrobial Activity of <i>Satureja</i> , <i>Thymus</i> , and <i>Thymbra</i> Species Grown in Lebanon. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600236.	2.1	20
58	Structural Identification of Antibacterial Lipids from Amazonian Palm Tree Endophytes through the Molecular Network Approach. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2006.	4.1	20
59	Chemical composition, antioxidant activity and hepatoprotective potential of <i>Rourea induta</i> Planch. (Connaraceae) against CCl <sub>4</sub> -induced liver injury in female rats. <i>Nutrition</i> , 2014, 30, 713-718.	2.4	19
60	New acorane sesquiterpenes isolated from the endophytic fungus <i>Colletotrichum gloeosporioides</i> SNB-GSS07. <i>Tetrahedron Letters</i> , 2017, 58, 1269-1272.	1.4	19
61	Intramolecular radical allylation with allylic sulfones: A synthesis of (±)-botryodiplodin. <i>Tetrahedron Letters</i> , 1999, 40, 3371-3374.	1.4	18
62	Antiplasmodial and anti-inflammatory effects of an antimalarial remedy from the Wayana Amerindians, French Guiana: Takamalim ( <i>Psidium acutangulum</i> Mart. ex DC., Myrtaceae). <i>Journal of Ethnopharmacology</i> , 2015, 166, 279-285.	4.1	18
63	Wayanin and guaijaverin, two active metabolites found in a <i>Psidium acutangulum</i> Mart. ex DC (syn. P.) Tj ETQq1 1 0.784314 rgBT /Ov... <i>Ethnopharmacology</i> , 2016, 187, 241-248.	4.1	18
64	Bioaccumulation and Toxicological Effects of UV-Filters on Marine Species. <i>Handbook of Environmental Chemistry</i> , 2020, , 85-130.	0.4	18
65	Metabolomic Insights into Marine Phytoplankton Diversity. <i>Marine Drugs</i> , 2020, 18, 78.	4.6	18
66	In vitro antidermatophytic activity of <i>Otacanthus azureus</i> (Linden) Ronse essential oil alone and in combination with azoles. <i>Journal of Applied Microbiology</i> , 2014, 116, 288-294.	3.1	17
67	Cytotoxic indole alkaloids from <i>Pseudovibrio denitrificans</i> BBCC725. <i>Tetrahedron Letters</i> , 2017, 58, 3172-3173.	1.4	17
68	<i>Hirtellina lobelii</i> DC. essential oil, its constituents, its combination with antimicrobial drugs and its mode of action. <i>Fytotherapy</i> , 2019, 133, 130-136.	2.2	17
69	A novel alkaloid from <i>Portulaca oleracea</i> L. and its anti-inflammatory activity. <i>Natural Product Research</i> , 2022, 36, 595-600.	1.8	17
70	Diastereoselective Cyclizations of 1,3-Dioxan-2-yl Radicals: Chiral Acyl Radical Equivalents. <i>Journal of Organic Chemistry</i> , 1996, 61, 3588-3589.	3.2	16
71	From Tonic-cups to Bitter-cups: Kwasi bita beker from Suriname. <i>Journal of Ethnopharmacology</i> , 2007, 110, 318-322.	4.1	16
72	Towards the optimization of botanical insecticides research: <i>Aedes aegypti</i> larvicidal natural products in French Guiana. <i>Acta Tropica</i> , 2020, 201, 105179.	2.0	16

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73	A new high-loading water-soluble scavenger for anhydrides, acid chlorides and isocyanates. <i>Tetrahedron Letters</i> , 2002, 43, 1693-1695.	1.4	15
74	Chemical Diversity and Antimicrobial Activity of <i>Salvia multicaulis</i> Vahl Essential Oils. <i>Chemistry and Biodiversity</i> , 2016, 13, 591-595.	2.1	15
75	Chemical diversity and antiviral potential in the pantropical <i>Diospyros</i> genus. <i>Fytoterapia</i> , 2016, 112, 9-15.	2.2	15
76	Efficacy of <i>Bagassa guianensis</i> Aubl. extract against wood decay and human pathogenic fungi. <i>International Biodeterioration and Biodegradation</i> , 2012, 70, 55-59.	3.9	14
77	Reactivation of antibiosis in the entomogenous fungus <i>Chrysosporthe</i> sp. SNB-CN74. <i>Journal of Antibiotics</i> , 2015, 68, 586-590.	2.0	14
78	Chemical diversity and antimicrobial activity of the essential oils of four Apiaceae species growing wild in Lebanon. <i>Journal of Essential Oil Research</i> , 2018, 30, 25-31.	2.7	14
79	Marine Microbial Diversity as a Source of Bioactive Natural Products. <i>Marine Drugs</i> , 2020, 18, 215.	4.6	14
80	Chemical composition and antinociceptive effect of aqueous extract from <i>Rourea induta</i> Planch. leaves in acute and chronic pain models. <i>Journal of Ethnopharmacology</i> , 2014, 153, 801-809.	4.1	13
81	Pharmacological activity of <i>Costus spicatus</i> in experimental <i>Bothrops atrox</i> envenomation. <i>Pharmaceutical Biology</i> , 2016, 54, 2103-2110.	2.9	13
82	Ilicicolinic acids and ilicicolinal derivatives from the fungus <i>Neonectria discophora</i> SNB-CN63 isolated from the nest of the termite <i>Nasutitermes corniger</i> found in French Guiana show antimicrobial activity. <i>Phytochemistry</i> , 2018, 151, 69-77.	2.9	13
83	The antifungal potential of (Z)-ligustilide and the protective effect of eugenol demonstrated by a chemometric approach. <i>Scientific Reports</i> , 2019, 9, 8729.	3.3	13
84	Identification and dereplication of endophytic <i>Colletotrichum</i> strains by MALDI TOF mass spectrometry and molecular networking. <i>Scientific Reports</i> , 2020, 10, 19788.	3.3	13
85	A trace alkaloid, oleraisoindole A from <i>Portulaca oleracea</i> L. and its anticholinesterase effect. <i>Natural Product Research</i> , 2021, 35, 350-353.	1.8	13
86	Seven compounds from <i>Portulaca oleracea</i> L. and their anticholinesterase activities. <i>Natural Product Research</i> , 2022, 36, 2547-2553.	1.8	13
87	Quassinoids: Anticancer and Antimalarial Activities. , 2013, , 3775-3802.		12
88	<i>Aedes aegypti</i> Larvicidal Sesquiterpene Alkaloids from <i>Maytenus oblongata</i> . <i>Journal of Natural Products</i> , 2017, 80, 384-390.	3.0	12
89	Evaluation of biofilm-forming ability of bacterial strains isolated from the roof of an old house. <i>Journal of General and Applied Microbiology</i> , 2017, 63, 186-194.	0.7	12
90	Role of Natural Antioxidants from Functional Foods in Neurodegenerative and Metabolic Disorders. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-2.	4.0	12

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91	Two amide glycosides from <i>Portulaca oleracea</i> L. and its bioactivities. <i>Natural Product Research</i> , 2021, 35, 2655-2659.	1.8	12
92	Extractives of the tropical wood wallaba ( <i>Eperua falcata</i> Aubl.) as natural anti-swelling agents. <i>Holzforschung</i> , 2010, 64, .	1.9	11
93	New findings on Simalikalactone D, an antimalarial compound from <i>Quassia amara</i> L. (Simaroubaceae). <i>Experimental Parasitology</i> , 2012, 130, 341-347.	1.2	11
94	Correction to Three Novel Alkaloids from <i>Portulaca oleracea</i> L. and Their Anti-inflammatory Effects. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 993-994.	5.2	11
95	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Ruta chalepensis</i> L. Growing Wild in Lebanon. <i>Chemistry and Biodiversity</i> , 2014, 11, 1990-1997.	2.1	10
96	Mapping <i>Dicorynia guianensis</i> Amsh. wood constituents by submicron resolution clusterâ€”TOFâ€”SIMS imaging. <i>Journal of Mass Spectrometry</i> , 2016, 51, 412-423.	1.6	10
97	Straightforward <i>N</i> -Acyl Homoserine Lactone Discovery and Annotation by LCâ€”MS/MS-based Molecular Networking. <i>Journal of Proteome Research</i> , 2022, 21, 635-642.	3.7	10
98	Evidence of a Large Diversity of <i>N</i> -acyl-Homoserine Lactones in Symbiotic <i>Vibrio fischeri</i> Strains Associated with the Squid <i>Euprymna scolopes</i> . <i>Microbes and Environments</i> , 2019, 34, 99-103.	1.6	9
99	Exposure to four chemical UV filters through contaminated sediment: impact on survival, hatching success, cardiac frequency, and aerobic metabolic scope in embryo-larval stage of zebrafish. <i>Environmental Science and Pollution Research</i> , 2021, 28, 29412-29420.	5.3	9
100	Assessment of A Simple Compound-Saving Method To Study Insecticidal Activity of Natural Extracts and Pure Compounds Against Mosquito Larvae. <i>Journal of the American Mosquito Control Association</i> , 2016, 32, 337-340.	0.7	8
101	Chemical Variability of the Essential Oil of <i>Origanum ehrenbergii</i> Boiss. from Lebanon, Assessed by Independent Component Analysis (ICA) and Common Component and Specific Weight Analysis (CCSWA). <i>International Journal of Molecular Sciences</i> , 2019, 20, 1026.	4.1	8
102	Paecilosetin Derivatives as Potent Antimicrobial Agents from <i>Isaria farinosa</i> . <i>Journal of Natural Products</i> , 2020, 83, 2915-2922.	3.0	8
103	Carneic Acids from an Endophytic <i>Phomopsis</i> sp. as Dengue Virus Polymerase Inhibitors. <i>Journal of Natural Products</i> , 2020, 83, 2330-2336.	3.0	8
104	ANTIOPHIDIAN ACTIVITY OF <i>BROSIMUM GUIANENSE</i> (AUBL) HUBER. <i>American Journal of Pharmacology and Toxicology</i> , 2014, 9, 148-156.	0.7	7
105	Pseudallicins Aâ€”D: Four Complex Ovalicin Derivatives from <i>Pseudallescheria boydii</i> SNB-CN85. <i>Organic Letters</i> , 2017, 19, 3978-3981.	4.6	7
106	Mucorolactone, a Macrolactone from <i>Mucor</i> sp. SNB-VECD13A, a Fungus Isolated from the Cuticle of a Vespidae Species. <i>Organic Letters</i> , 2018, 20, 3780-3783.	4.6	7
107	Characterization, Diversity, and Structure-Activity Relationship Study of Lipoamino Acids from <i>Pantoea</i> sp. and Synthetic Analogues. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1083.	4.1	7
108	<i>Graphiola fimbriata</i> : the first species of Graphiolaceae (Exobasidiales, Basidiomycota) described only based on its yeast stage. <i>Mycological Progress</i> , 2019, 18, 359-368.	1.4	7

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109	Antimicrobial Activity and Synergy Investigation of Hypericum scabrum Essential Oil with Antifungal Drugs. <i>Molecules</i> , 2021, 26, 6545.	3.8	7
110	Transfer of 7 Organic UV Filters from Sediment to the Ragworm <i>Hediste diversicolor</i> : Bioaccumulation of Benzophenone-3 and Further Proof of Octocrylene Metabolism. <i>Pollutants</i> , 2022, 2, 23-31.	2.1	7
111	Tropical Palm Endophytes Exhibit Low Competitive Structuring When Assessed Using Co-occurrence and Antipathogen Activity Analysis. <i>Frontiers in Forests and Global Change</i> , 2019, 2, .	2.3	6
112	Identification of Antagonistic Compounds between the Palm Tree Xylariale Endophytic Fungi and the Phytopathogen <i>Fusarium oxysporum</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 10893-10906.	5.2	6
113	Antiparasitic Ovalicin Derivatives from <i>Pseudallescheria boydii</i> , a Mutualistic Fungus of French Guiana Termites. <i>Molecules</i> , 2022, 27, 1182.	3.8	6
114	Quaternary Ammonium-Supported Scavenger Reagents for Acids and Electrophiles. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 84-89.	2.4	5
115	A general approach to the quantification of resin-bound functional groups by NMR. <i>New Journal of Chemistry</i> , 2004, 28, 1344.	2.8	5
116	Isolation and characterization of santolinoidol, a bisabolene sesquiterpene from <i>Achillea santolinoides</i> subsp <i>wilhelmsii</i> (K. Koch) Greuter. <i>Tetrahedron Letters</i> , 2016, 57, 1892-1894.	1.4	5
117	Tyroscherin and tyroscherin analogs from <i>Pseudallescheria boydii</i> SNB-CN85 isolated from termite <i>Termites cf. hispaniolae</i> . <i>Phytochemistry Letters</i> , 2017, 22, 142-144.	1.2	5
118	Two new tetrahydrofuran derivatives from the fungus <i>Mucor</i> spp. SNB-VECD11D isolated from the <i>Chrysomelidae</i> <i>Acalymma bivittula</i> . <i>Tetrahedron Letters</i> , 2017, 58, 3727-3729.	1.4	5
119	Isolation and Identification of Isocoumarin Derivatives With Specific Inhibitory Activity Against Wnt Pathway and Metabolome Characterization of <i>Lasiodiplodia venezuelensis</i> . <i>Frontiers in Chemistry</i> , 2021, 9, 664489.	3.6	5
120	Optimization method for quantification of sunscreen organic ultraviolet filters in coastal sands. <i>Journal of Separation Science</i> , 2021, 44, 3338-3347.	2.5	4
121	Characterization of <i>Pseudomonas aeruginosa</i> Quorum Sensing Inhibitors from the Endophyte <i>Lasiodiplodia venezuelensis</i> and Evaluation of Their Antivirulence Effects by Metabolomics. <i>Microorganisms</i> , 2021, 9, 1807.	3.6	4
122	Investigation of <i>Origanum libanoticum</i> Essential Oils Chemical Polymorphism by Independent Components Analysis (ICA). <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	3
123	The first tripyrrolic chlorophyll catabolites isolated from <i>Crataegus pinnatifida</i> Bge. var. <i>major</i> brown leaves. <i>Phytochemistry Letters</i> , 2020, 35, 197-199.	1.2	3
124	Alsinol, an arylamino alcohol derivative active against <i>Plasmodium</i> , <i>Babesia</i> , <i>Trypanosoma</i> , and <i>Leishmania</i> : past and new outcomes. <i>Parasitology Research</i> , 2020, 119, 3503-3515.	1.6	3
125	Potent and Non-Cytotoxic Antibacterial Compounds Against Methicillin-Resistant <i>Staphylococcus aureus</i> Isolated from <i>Psilocydon mauritianum</i> , A Medicinal Plant from Reunion Island. <i>Molecules</i> , 2020, 25, 3565.	3.8	3
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127	A method to quantify intracellular glycation in dermal fibroblasts using liquid chromatography coupled to fluorescence detection " Application to the selection of deglycation compounds of dermatological interest. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1100-1101, 100-105.	2.3	2
128	Response to the Letter to the Editor by Dr. Christian Surber. <i>Chemical Research in Toxicology</i> , 2021, 34, 1938-1943.	3.3	2
129	Integrated Metabolomic, Molecular Networking, and Genome Mining Analyses Uncover Novel Angucyclines From <i>Streptomyces</i> sp. RO-S4 Strain Isolated From Bejaia Bay, Algeria. <i>Frontiers in Microbiology</i> , 0, 13, .	3.5	2
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