

Veronique Seidel

List of Publications by Year in descending order

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59
papers

1,740
citations

279778

23
h-index

302107

39
g-index

61
all docs

61
docs citations

61
times ranked

2301
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro activity of extracts and constituents of Pelagonium against rapidly growing mycobacteria. International Journal of Antimicrobial Agents, 2004, 23, 613-619.	2.5	149
2	Comparative study of the antibacterial activity of propolis from different geographical and climatic zones. Phytotherapy Research, 2008, 22, 1256-1263.	5.8	127
3	Isolation and antibacterial activity of phenylpropanoid derivatives from Ballota nigra. Journal of Ethnopharmacology, 1999, 67, 197-202.	4.1	84
4	Antimycobacterial terpenoids from Juniperus communis L. (Cupressaceae). Journal of Ethnopharmacology, 2009, 126, 500-505.	4.1	81
5	(Rel)-1 ² ,2 ¹ -di-(2,4-dihydroxy-6-methoxybenzoyl)-3 ¹ , 4 ¹ -di-(4-methoxyphenyl)-cyclobutane and other flavonoids from the aerial parts of Goniothalamus gardneri and Goniothalamus thwaitesii. Phytochemistry, 2000, 55, 439-446.	2.9	80
6	Biosynthesis of podophyllotoxin in Linum album cell cultures. Planta, 2002, 215, 1031-1039.	3.2	65
7	Antimethicillin-resistant <i>Staphylococcus aureus</i> (MRSA) activity of Pacific propolis and isolated prenylflavanones. Phytotherapy Research, 2010, 24, 1181-1187.	5.8	60
8	Preliminary pharmacological screening of Bixa orellana L. leaves. Journal of Ethnopharmacology, 2006, 108, 264-271.	4.1	58
9	Initial and Bulk Extraction of Natural Products Isolation. Methods in Molecular Biology, 2012, 864, 27-41.	0.9	58
10	Novel Oligorhamnosides from the Stem Bark of Cleistopholis glauca. Journal of Natural Products, 2000, 63, 6-11.	3.0	55
11	Phytochemical and antifungal studies on Terminalia mollis and Terminalia brachystemma. Fytotherapy Research, 2009, 80, 369-373.	2.2	55
12	Antitubercular activity of Arctium lappa and Tussilago farfara extracts and constituents. Journal of Ethnopharmacology, 2014, 155, 796-800.	4.1	54
13	Characterisation of triterpenes and new phenolic lipids in Cameroonian propolis. Phytochemistry, 2014, 106, 156-163.	2.9	52
14	Phenylpropanoids from Ballota nigra L. inhibit in vitro LDL peroxidation. , 2000, 14, 93-98.		47
15	Ethnomedicinal uses, phytochemistry, and biological activities of plants of the genus Gynura. Journal of Ethnopharmacology, 2021, 271, 113834.	4.1	47
16	Application of principal components analysis to 1H-NMR data obtained from propolis samples of different geographical origin. Phytochemical Analysis, 2006, 17, 323-331.	2.4	44
17	Colorimetric broth microdilution method for the antifungal screening of plant extracts against yeasts. Methods, 2007, 42, 325-329.	3.8	43
18	Repurposing benzimidazole and benzothiazole derivatives as potential inhibitors of SARS-CoV-2: DFT, QSAR, molecular docking, molecular dynamics simulation, and in-silico pharmacokinetic and toxicity studies. Journal of King Saud University - Science, 2021, 33, 101637.	3.5	34

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19	Pharmacologically Active Phytomolecules Isolated from Traditional Antidiabetic Plants and Their Therapeutic Role for the Management of Diabetes Mellitus. <i>Molecules</i> , 2022, 27, 4278.	3.8	34
20	A phenylpropanoid glycoside from <i>Ballota nigra</i> . <i>Phytochemistry</i> , 1997, 44, 691-693.	2.9	33
21	Initial and Bulk Extraction. , 2006, , 27-46.		32
22	Activity of Scottish Plant, Lichen and Fungal Endophyte Extracts against <i>Mycobacterium aurum</i> and <i>Mycobacterium tuberculosis</i> . <i>Phytotherapy Research</i> , 2010, 24, 692-698.	5.8	32
23	In silico studies on phytochemicals to combat the emerging COVID-19 infection. <i>Journal of Saudi Chemical Society</i> , 2021, 25, 101367.	5.2	32
24	Partially acetylated tri- and tetra-ramnoside dodecanyl ether derivatives from <i>Cleistopholis patens</i> . <i>Phytochemistry</i> , 1999, 52, 465-472.	2.9	26
25	Phenylpropanoid Glycosides from <i>Ballota nigra</i> . <i>Planta Medica</i> , 1996, 62, 186-187.	1.3	23
26	Neurosedative and Antioxidant Activities of Phenylpropanoids from <i>Ballota nigra</i> . <i>Arzneimittelforschung</i> , 2000, 50, 16-23.	0.4	23
27	Investigation of the anti-TB potential of selected propolis constituents using a molecular docking approach. <i>Scientific Reports</i> , 2018, 8, 12238.	3.3	22
28	Pharmacological studies on the antinociceptive, anxiolytic and antidepressant activity of <i>Tinospora crispa</i> . <i>Phytotherapy Research</i> , 2020, 34, 2978-2984.	5.8	22
29	Quercetin and its role in modulating endoplasmic reticulum stress: A review. <i>Phytotherapy Research</i> , 2022, 36, 73-84.	5.8	22
30	Goniothalamusin, a linear acetogenin from <i>Goniothalamus gardneri</i> . <i>Phytochemistry</i> , 1999, 52, 1101-1103.	2.9	20
31	Allium vegetables: Traditional uses, phytoconstituents, and beneficial effects in inflammation and cancer. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 6580-6614.	10.3	20
32	Predictive Binding Affinity of Plant-Derived Natural Products Towards the Protein Kinase G Enzyme of <i>Mycobacterium tuberculosis</i> (MtPknG). <i>Plants</i> , 2019, 8, 477.	3.5	17
33	Molecular Phylogenetics and Biological Potential of Fungal Endophytes From Plants of the Sundarbans Mangrove. <i>Frontiers in Microbiology</i> , 2020, 11, 570855.	3.5	16
34	Anti-Inflammatory, Thrombolytic and Hair-Growth Promoting Activity of the n-Hexane Fraction of the Methanol Extract of <i>Leea indica</i> Leaves. <i>Plants</i> , 2021, 10, 1081.	3.5	15
35	Molecular docking studies on InhA, MabA and PanK enzymes from <i>Mycobacterium tuberculosis</i> of ellagic acid derivatives from <i>Ludwigia adscendens</i> and <i>Trewia nudiflora</i> . <i>In Silico Pharmacology</i> , 2015, 3, 10.	3.3	14
36	Antibiofilm Activity of Heather and Manuka Honeys and Antivirulence Potential of Some of Their Constituents on the DsbA1 Enzyme of <i>Pseudomonas aeruginosa</i> . <i>Antibiotics</i> , 2020, 9, 911.	3.7	13

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37	Geraniol as a novel antivirulence agent against bacillary dysentery-causing <i>Shigella sonnei</i> . <i>Virulence</i> , 2018, 9, 450-455.	4.4	12
38	Chemical constituents from <i>Ludwigia adscendens</i> . <i>Biochemical Systematics and Ecology</i> , 2010, 38, 106-109.	1.3	11
39	Hepatoprotective, antihyperglycemic and antidiabetic effects of <i>Dendrophthoe pentandra</i> leaf extract in rats. <i>Clinical Phytoscience</i> , 2018, 4, .	1.6	11
40	Ethnomedicinal uses, phytochemistry, pharmacological activities and toxicological profile of <i>Glycosmis pentaphylla</i> (Retz.) DC.: A review. <i>Journal of Ethnopharmacology</i> , 2021, 278, 114313.	4.1	11
41	Computational studies on potential new anti-Covid-19 agents with a multi-target mode of action. <i>Journal of King Saud University - Science</i> , 2022, 34, 102086.	3.5	11
42	Plant-Derived Chemicals: A Source of Inspiration for New Drugs. <i>Plants</i> , 2020, 9, 1562.	3.5	10
43	Molecular Docking and Molecular Dynamics Simulation Studies of Triterpenes from <i>Vernonia patula</i> with the Cannabinoid Type 1 Receptor. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3595.	4.1	10
44	New cardenolides from the stem bark of <i>Trewia nudiflora</i> . <i>FytoterapĀ-Āç</i> , 2010, 81, 536-539.	2.2	7
45	Antinociceptive and sedative activity of <i>Vernonia patula</i> and predictive interactions of its phenolic compounds with the cannabinoid type 1 receptor. <i>Phytotherapy Research</i> , 2021, 35, 1069-1079.	5.8	7
46	Chemical Diversity and Biological Activity of African Propolis. <i>Progress in the Chemistry of Organic Natural Products</i> , 2019, 109, 415-450.	1.1	7
47	Assessment on In Vitro Probiotic Attributes of <i>Lactobacillus plantarum</i> Isolated From Horse Feces. <i>Journal of Equine Veterinary Science</i> , 2021, 107, 103769.	0.9	6
48	<i>In vitro</i> and <i>in vivo</i> antihyperglycemic activity of the ethanol extract of <i>Heritiera fomes</i> bark and characterization of pharmacologically active phytomolecules. <i>Journal of Pharmacy and Pharmacology</i> , 2022, 74, 415-425.	2.4	5
49	Folecitin Isolated from <i>Hypericum oblongifolium</i> Exerts Neuroprotection against Lipopolysaccharide-Induced Neuronal Synapse and Memory Dysfunction via p-AKT/Nrf-2/HO-1 Signalling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-10.	1.2	5
50	Bioactive natural compounds from <i>Prosopis africana</i> and <i>Abies nobili</i> . <i>Journal of Applied Pharmaceutical Science</i> , 0, , .	1.0	4
51	Selective Cytotoxicity of Portuguese Propolis Ethyl Acetate Fraction towards Renal Cancer Cells. <i>Molecules</i> , 2022, 27, 4001.	3.8	4
52	A diterpene, a sesquiterpene and a flavonol glycoside from <i>Piptostigma fasciculata</i> (Annonaceae). <i>Biochemical Systematics and Ecology</i> , 1999, 27, 543-545.	1.3	3
53	Human natural killer (NK) cell activation by luteolin from <i>Brucea javanica</i> leaves. <i>Journal of Cancer Research and Experimental Oncology</i> , 2018, 10, 10-14.	0.1	3
54	Antidepressant activity of <i>Spathodea campanulata</i> in mice and predictive affinity of spatheosides towards type A monoamine oxidase. <i>Cellular and Molecular Biology</i> , 2021, 67, 1.	0.9	2

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55	Natural products modulate <i>Shigella</i> host-cell interaction. <i>Journal of Medical Microbiology</i> , 2011, 60, 1626-1632.	1.8	1
56	A strong inhibitory effect of heather honey, propolis and medicinal plant extracts on biofilm formation by pathogenic bacteria. <i>Access Microbiology</i> , 2019, 1, .	0.5	1
57	Phytochemical and antitrypanosomal study of a Libyan medicinal plant. <i>Planta Medica</i> , 2008, 74, .	1.3	0
58	Isolation of Triterpenes from Propolis (Bee Glue). <i>Bio-protocol</i> , 2015, 5, .	0.4	0
59	Natural Antibiofilm Agents and the Need for Antibiofilm Drug Leads. <i>EDUCATUM Journal of Science Mathematics and Technology</i> , 2017, 4, 1-8.	0.4	0