

De-Wu Zhang

List of Publications by Year in descending order

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42

papers

959

citations

394421

19

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docs citations

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times ranked

1106

citing authors

#	ARTICLE	IF	CITATIONS
1	Sesquiterpenes from the endophytic fungus <i><1>Periconia</i> sp. F-31. Journal of Asian Natural Products Research, 2022, 24, 397-402.</i>	1.4	3
2	Daldispones A and B, two new cyclopentenones from Daldinia sp. CPCC 400770. <i>Journal of Antibiotics, 2021, 74, 215-218.</i>	2.0	5
3	New phenol and chromone derivatives from the endolichenic fungus <i><1>Daldinia</i></i> species and their antiviral activities. <i>RSC Advances, 2021, 11, 22489-22494.</i>	3.6	5
4	Microbial Transformation of neo-Clerodane Diterpenoid, Scutebarbatine F, by Streptomyces sp. CPCC 205437. <i>Frontiers in Microbiology, 2021, 12, 662321.</i>	3.5	4
5	Biosynthetic Hypothesis-Guided Discovery and Total Syntheses of PKSâ€“NRPS Hybrid Metabolites from Endophytic Fungus <i><1>Periconia</i></i> Species. <i>Organic Letters, 2019, 21, 1794-1798.</i>	4.6	8
6	Morusalones Aâ€“D, Dielsâ€“Alder Adducts with 6/7/6/6/6 Hexacyclic Ring Systems as Potential PTP1B Inhibitors from Cell Cultures of <i><1>Morus alba</i></i> . <i>Organic Letters, 2019, 21, 9463-9467.</i>	4.6	16
7	Peniazaphilin A, a new azaphilone derivative produced by Penicillium sp. CPCC 400786. <i>Journal of Antibiotics, 2018, 71, 905-907.</i>	2.0	6
8	Roseomonas globiformis sp. nov., an airborne bacteria isolated from an urban area of Beijing. <i>International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3301-3306.</i>	1.7	9
9	Griseofulvin Derivative and Indole Alkaloids from <i><1>Penicillium griseofulvum</i></i> CPCC 400528. <i>Journal of Natural Products, 2017, 80, 371-376.</i>	3.0	34
10	Four new monoterpenoids from an endophytic fungus <i><1>Periconia</i> sp. F-31. Journal of Asian Natural Products Research, 2017, 19, 541-549.</i>	1.4	6
11	Stachybotrysins Aâ€“G, Phenylspirodrimane Derivatives from the Fungus <i><1>Stachybotrys chartarum</i></i> . <i>Journal of Natural Products, 2017, 80, 1819-1826.</i>	3.0	47
12	Stachybotrysams Aâ€“E, prenylated isoindolinone derivatives with anti-HIV activity from the fungus Stachybotrys chartarum. <i>Phytochemistry Letters, 2017, 20, 289-294.</i>	1.2	28
13	Metabolites from the Plant Endophytic Fungus <i><1>Aspergillus</i></i> sp. CPCC 400735 and Their Anti-HIV Activities. <i>Journal of Natural Products, 2017, 80, 2595-2601.</i>	3.0	50
14	Oxazole-Containing Diterpenoids from Cell Cultures of <i><1>Salvia miltiorrhiza</i></i> and Their Anti-HIV-1 Activities. <i>Journal of Natural Products, 2017, 80, 3241-3246.</i>	3.0	32
15	Periconones Bâ€“E, new meroterpenoids from endophytic fungus Periconia sp.. <i>Chinese Chemical Letters, 2017, 28, 248-252.</i>	9.0	20
16	A new polyketide synthaseâ€“nonribosomal peptide synthetase hybrid metabolite from plant endophytic fungus Periconia sp.. <i>Chinese Chemical Letters, 2016, 27, 640-642.</i>	9.0	19
17	Periconiasins I and J, two new cytochalasans from an endophytic fungus Periconia sp.. <i>Tetrahedron Letters, 2016, 57, 5794-5797.</i>	1.4	19
18	Eremophilane Sesquiterpenes from an Endophytic Fungus <i><1>Periconia</i></i> Species. <i>Journal of Natural Products, 2016, 79, 2229-2235.</i>	3.0	31

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19	Periconiasin G, a new cytochalasan with unprecedented 7/6/5 tricyclic ring system from the endophytic fungus <i>Periconia</i> sp.. <i>Tetrahedron Letters</i> , 2016, 57, 796-799.	1.4	40
20	New 2-arylbenzofuran metabolite from cell cultures of <i>Morus alba</i> . <i>Journal of Asian Natural Products Research</i> , 2015, 17, 683-688.	1.4	7
21	Regio-selective deglycosylation of icariin by cell suspension cultures of <i>Glycyrrhiza uralensis</i> and <i>Morus alba</i> . <i>Journal of Asian Natural Products Research</i> , 2015, 17, 656-661.	1.4	2
22	Pericoannosin A, a Polyketide Synthase-Nonribosomal Peptide Synthetase Hybrid Metabolite with New Carbon Skeleton from the Endophytic Fungus <i>Periconia</i> sp.. <i>Organic Letters</i> , 2015, 17, 4304-4307.	4.6	81
23	Microbial transformations of buagarofuran, an anti-anxietic agent. <i>Tetrahedron</i> , 2014, 70, 3560-3569.	1.9	1
24	Periconianone A, a New 6/6/6 Carbocyclic Sesquiterpenoid from Endophytic Fungus <i>Periconia</i> sp. with Neural Anti-inflammatory Activity. <i>Organic Letters</i> , 2014, 16, 1410-1413.	4.6	61
25	Regio-selective prenylation of flavonoids by plant cell suspension cultures of <i>Cudrania tricuspidata</i> and <i>Morus alba</i> . <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2013, 89, 28-34.	1.8	11
26	Periconiasins A-C, New Cytotoxic Cytochalasans with an Unprecedented 9/6/5 Tricyclic Ring System from Endophytic Fungus <i>Periconia</i> sp.. <i>Organic Letters</i> , 2013, 15, 1674-1677.	4.6	100
27	Two New Diterpenoids from Cell Cultures of <i>Salvia miltiorrhiza</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2013, 61, 576-580.	1.3	19
28	New abietane norditerpenoid from <i>Salvia miltiorrhiza</i> with cytotoxic activities. <i>Journal of Asian Natural Products Research</i> , 2012, 14, 913-917.	1.4	10
29	Solalyratins A and B, new anti-inflammatory metabolites from <i>Solanum lyratum</i> . <i>Journal of Natural Medicines</i> , 2012, 66, 362-366.	2.3	27
30	Selective acetylation of puerarin by <i>Rhodococcus</i> sp.. <i>Journal of Chinese Pharmaceutical Sciences</i> , 2012, , .	0.1	0
31	New norditerpenoid alkaloids from <i>Scutellaria barbata</i> with cytotoxic activities. <i>Natural Product Research</i> , 2011, 25, 1019-1024.	1.8	22
32	Two New Terpenoids from Endophytic Fungus <i>Periconia</i> sp. F-31. <i>Chemical and Pharmaceutical Bulletin</i> , 2011, 59, 1541-1544.	1.3	26
33	Studies on chemical constituents from callus cultures of <i>Stellera chamaejasme</i> . <i>Zhongguo Zhongyao Zazhi</i> , 2011, , .	0.1	2
34	New Anti-inflammatory 4-Hydroxyisoflavans from <i>Solanum lyratum</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2010, 58, 840-842.	1.3	11
35	New neo-clerodane diterpenoids from <i>Scutellaria barbata</i> with cytotoxic activities. <i>FÄ—toterpÄ—Ä¢</i> , 2010, 81, 737-741.	2.2	33
36	Chemical Constituents from the Vines of <i>Pueraria lobata</i> . <i>Chinese Journal of Natural Medicines</i> , 2010, 8, 196-198.	1.3	8

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37	New Alkaloids from <i>Forsythia suspensa</i> and their Anti-Inflammatory Activities. <i>Planta Medica</i> , 2009, 75, 375-377.		1.3	42
38	Cytotoxic <i>neo</i> -Clerodane Diterpenoid Alkaloids from <i>Scutellaria barbata</i> . <i>Journal of Natural Products</i> , 2009, 72, 1793-1797.		3.0	33
39	Two new <i>neo</i> -clerodane diterpenoid alkaloids from <i>Scutellaria barbata</i> with cytotoxic activities. <i>Journal of Asian Natural Products Research</i> , 2009, 11, 451-456.		1.4	22
40	Two New Sesquiterpenoids from <i>Solanum lyratum</i> with Cytotoxic Activities. <i>Chemical and Pharmaceutical Bulletin</i> , 2009, 57, 408-410.		1.3	44
41	Chemical Constituents from <i>Solanum lyratum</i> . <i>Chinese Journal of Natural Medicines</i> , 2009, 7, 203-205.		1.3	6
42	Cyclic and Linear Thiopeptides from a Soil-derived <i>Streptomyces</i> sp. CPCC 203702 with Antiviral and Antibacterial Activities. <i>Chinese Journal of Chemistry</i> , 0, , .		4.9	9