

# De-Wu Zhang

## List of Publications by Year in descending order

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42  
papers

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454955

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Periconiasins Aâ€“C, New Cytotoxic Cytochalasans with an Unprecedented 9/6/5 Tricyclic Ring System from Endophytic Fungus <i>Periconia</i> sp.. Organic Letters, 2013, 15, 1674-1677.	4.6	100
2	Pericoannosin A, a Polyketide Synthaseâ€“Nonribosomal Peptide Synthetase Hybrid Metabolite with New Carbon Skeleton from the Endophytic Fungus <i>Periconia</i> sp.. Organic Letters, 2015, 17, 4304-4307.	4.6	81
3	Periconianone A, a New 6/6/6 Carbocyclic Sesquiterpenoid from Endophytic Fungus <i>Periconia</i> sp. with Neural Anti-inflammatory Activity. Organic Letters, 2014, 16, 1410-1413.	4.6	61
4	Metabolites from the Plant Endophytic Fungus <i>Aspergillus</i> sp. CPCC 400735 and Their Anti-HIV Activities. Journal of Natural Products, 2017, 80, 2595-2601.	3.0	50
5	Stachybotrysins Aâ€“C, Phenylspirodrimane Derivatives from the Fungus <i>Stachybotrys chartarum</i> . Journal of Natural Products, 2017, 80, 1819-1826.	3.0	47
6	Two New Sesquiterpenoids from <i>Solanum lyratum</i> with Cytotoxic Activities. Chemical and Pharmaceutical Bulletin, 2009, 57, 408-410.	1.3	44
7	New Alkaloids from <i>Forsythia suspensa</i> and their Anti-Inflammatory Activities. Planta Medica, 2009, 75, 375-377.	1.3	42
8	Periconiasin G, a new cytochalasan with unprecedented 7/6/5 tricyclic ring system from the endophytic fungus <i>Periconia</i> sp.. Tetrahedron Letters, 2016, 57, 796-799.	1.4	40
9	Griseofulvin Derivative and Indole Alkaloids from <i>Penicillium griseofulvum</i> CPCC 400528. Journal of Natural Products, 2017, 80, 371-376.	3.0	34
10	Cytotoxic neo-Clerodane Diterpenoid Alkaloids from <i>Scutellaria barbata</i> . Journal of Natural Products, 2009, 72, 1793-1797.	3.0	33
11	New neo-clerodane diterpenoids from <i>Scutellaria barbata</i> with cytotoxic activities. FÃ–toterapÃ–, 2010, 81, 737-741.	2.2	33
12	Oxazole-Containing Diterpenoids from Cell Cultures of <i>Salvia miltiorrhiza</i> and Their Anti-HIV-1 Activities. Journal of Natural Products, 2017, 80, 3241-3246.	3.0	32
13	Eremophilane Sesquiterpenes from an Endophytic Fungus <i>Periconia</i> Species. Journal of Natural Products, 2016, 79, 2229-2235.	3.0	31
14	Stachybotrysams Aâ€“E, prenylated isoindolinone derivatives with anti-HIV activity from the fungus <i>Stachybotrys chartarum</i> . Phytochemistry Letters, 2017, 20, 289-294.	1.2	28
15	Solalyratins A and B, new anti-inflammatory metabolites from <i>Solanum lyratum</i> . Journal of Natural Medicines, 2012, 66, 362-366.	2.3	27
16	Two New Terpenoids from Endophytic Fungus <i>Periconia</i> sp. F-31. Chemical and Pharmaceutical Bulletin, 2011, 59, 1541-1544.	1.3	26
17	Two new neo-clerodane diterpenoid alkaloids from <i>Scutellaria barbata</i> with cytotoxic activities. Journal of Asian Natural Products Research, 2009, 11, 451-456.	1.4	22
18	New norditerpenoid alkaloids from <i>Scutellaria barbata</i> with cytotoxic activities. Natural Product Research, 2011, 25, 1019-1024.	1.8	22

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19	Periconones Bâ€E, new meroterpenoids from endophytic fungus <i>Periconia</i> sp.. Chinese Chemical Letters, 2017, 28, 248-252.	9.0	20
20	Two New Diterpenoids from Cell Cultures of <i>Salvia miltiorrhiza</i>. Chemical and Pharmaceutical Bulletin, 2013, 61, 576-580.	1.3	19
21	A new polyketide synthase~nonribosomal peptide synthetase hybrid metabolite from plant endophytic fungus <i>Periconia</i> sp.. Chinese Chemical Letters, 2016, 27, 640-642.	9.0	19
22	Periconiasins I and J, two new cytochalasans from an endophytic fungus <i>Periconia</i> sp.. Tetrahedron Letters, 2016, 57, 5794-5797.	1.4	19
23	Morusalones Aâ€D, Dielsâ€Alder Adducts with 6/7/6/6/6/6 Hexacyclic Ring Systems as Potential PTP1B Inhibitors from Cell Cultures of <i>Morus alba</i>. Organic Letters, 2019, 21, 9463-9467.	4.6	16
24	New Anti-inflammatory 4-Hydroxyisoflavans from <i>Solanum lyratum</i> . Chemical and Pharmaceutical Bulletin, 2010, 58, 840-842.	1.3	11
25	Regio-selective prenylation of flavonoids by plant cell suspension cultures of <i>Cudrania tricuspidata</i> and <i>Morus alba</i> . Journal of Molecular Catalysis B: Enzymatic, 2013, 89, 28-34.	1.8	11
26	New abietane norditerpenoid from <i>Salvia miltiorrhiza</i> with cytotoxic activities. Journal of Asian Natural Products Research, 2012, 14, 913-917.	1.4	10
27	Cyclic and Linear Thiopeptides from a Soilâ€derived <i>Streptomyces</i> sp. CCCC 203702 with Antiviral and Antibacterial Activities. Chinese Journal of Chemistry, 0, , .	4.9	9
28	<i>Roseomonas globiformis</i> sp. nov., an airborne bacteria isolated from an urban area of Beijing. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3301-3306.	1.7	9
29	Biosynthetic Hypothesis-Guided Discovery and Total Syntheses of PKSâ€NRPS Hybrid Metabolites from Endophytic Fungus <i>Periconia</i> Species. Organic Letters, 2019, 21, 1794-1798.	4.6	8
30	Chemical Constituents from the Vines of <i>Pueraria lobata</i>. Chinese Journal of Natural Medicines, 2010, 8, 196-198.	1.3	8
31	New 2-arylbenzofuran metabolite from cell cultures of <i>Morus alba</i>. Journal of Asian Natural Products Research, 2015, 17, 683-688.	1.4	7
32	Four new monoterpenoids from an endophytic fungus <i>Periconia</i> sp. F-31. Journal of Asian Natural Products Research, 2017, 19, 541-549.	1.4	6
33	Peniazaphilin A, a new azaphilone derivative produced by <i>Penicillium</i> sp. CCCC 400786. Journal of Antibiotics, 2018, 71, 905-907.	2.0	6
34	Chemical Constituents from <i>Solanum lyratum</i>. Chinese Journal of Natural Medicines, 2009, 7, 203-205.	1.3	6
35	Daldispones A and B, two new cyclopentenones from <i>Daldinia</i> sp. CCCC 400770. Journal of Antibiotics, 2021, 74, 215-218.	2.0	5
36	New phenol and chromone derivatives from the endolichenic fungus <i>Daldinia</i> species and their antiviral activities. RSC Advances, 2021, 11, 22489-22494.	3.6	5

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37	Microbial Transformation of neo-Clerodane Diterpenoid, Scutebarbatine F, by <i>Streptomyces</i> sp. CCCC 205437. <i>Frontiers in Microbiology</i> , 2021, 12, 662321.	3.5	4
38	Sesquiterpenes from the endophytic fungus <i>Periconia</i> sp. F-31. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 397-402.	1.4	3
39	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
40	Studies on chemical constituents from callus cultures of <i>Stellera chamaejasme</i> . <i>Zhongguo Zhongyao Zazhi</i> , 2011, , .	0.1	2
41	Microbial transformations of buagarofuran, an anti-anxiotic agent. <i>Tetrahedron</i> , 2014, 70, 3560-3569.	1.9	1
42	Selective acetylation of puerarin by <i>Rhodococcus</i> sp.. <i>Journal of Chinese Pharmaceutical Sciences</i> , 2012, , .	0.1	0