

# Chunmei Chen

## List of Publications by Year in descending order

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84  
papers

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docs citations

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times ranked

1156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thirteen cyathane diterpenoids with acetylcholinesterase inhibitory effects from the fungus <i>Cyathus africanus</i> . <i>Phytochemistry</i> , 2022, 193, 112982.	1.4	3
2	Multioxidized aromatic polyketides produced by a soil-derived fungus <i>Penicillium canescens</i> . <i>Phytochemistry</i> , 2022, 193, 113012.	1.4	8
3	A mild tetrahydro-Diels-Alder reaction of arylidyne compounds affords exclusively linear products. <i>Organic and Biomolecular Chemistry</i> , 2022, , .	1.5	0
4	Asperflavipines C-E and aspermichalasin A: three cytochalasan heterotetramers and an unusual cytochalasan monomer from <i>Aspergillus micronesiensis</i> . <i>Organic Chemistry Frontiers</i> , 2022, 9, 2585-2592.	2.3	6
5	Asperosin A, a [4 + 2] Diels-Alder cycloaddition polyketide dimer from <i>Aspergillus rugulosa</i> with immunosuppressive activity. <i>Organic Chemistry Frontiers</i> , 2022, 9, 2477-2485.	2.3	5
6	Stereohirsutynes A-C: three new acetylenic aromatic metabolites from <i>Stereum hirsutum</i> . <i>Natural Product Research</i> , 2022, , 1-8.	1.0	2
7	Two pairs of undescribed enantiomers isolated from the fungus <i>Penicillium griseofulvum</i> . <i>Phytochemistry</i> , 2022, 198, 113140.	1.4	3
8	Talaromynoids E: Five New Fusicoccane Diterpenoids from the Endophytic Fungus <i>Talaromyces</i> sp. DC-26. <i>Journal of Organic Chemistry</i> , 2022, 87, 7333-7341.	1.7	8
9	Hypoxylonoids G: Isopimarane diterpene glycosides from <i>Xylaria hypoxylon</i> . <i>Phytochemistry</i> , 2021, 182, 112613.	1.4	4
10	Unprecedented polycyclic polyprenylated acylphloroglucinols with anti-Alzheimer's activity from <i>St. John's wort</i> . <i>Chemical Science</i> , 2021, 12, 11438-11446.	3.7	19
11	Pesimquinolones S, eleven new quinolone alkaloids produced by <i>Penicillium simplicissimum</i> and their inhibitory activity on NO production. <i>Bioorganic Chemistry</i> , 2021, 108, 104635.	2.0	7
12	Synthesis of Succinimides via Intramolecular Alder-Ene Reaction of 1,6-Enynes. <i>Organic Letters</i> , 2021, 23, 3173-3178.	2.4	14
13	Five new secondary metabolites from the fungus <i>Phomopsis asparagi</i> . <i>Fungal Diversity</i> , 2021, 150, 104840.	1.1	6
14	Piperazine-2,5-dione derivatives and an $\hat{\pm}$ -pyrone polyketide from <i>Penicillium griseofulvum</i> and their immunosuppression activity. <i>Phytochemistry</i> , 2021, 186, 112708.	1.4	10
15	Enhancing interactions between cells and hierarchical micro/nanostructured TiO <sub>2</sub> films for efficient capture of circulating tumor cells. <i>Biomedical Physics and Engineering Express</i> , 2021, 7, 055010.	0.6	0
16	Five undescribed steroids from <i>Talaromyces stipitatus</i> and their cytotoxic activities against hepatoma cell lines. <i>Phytochemistry</i> , 2021, 189, 112816.	1.4	6
17	Polycyclic polyprenylated acylphloroglucinols with immunosuppressive activity from <i>Hypericum perforatum</i> and absolute configurations assignment of previously reported analogues. <i>Bioorganic Chemistry</i> , 2021, 114, 105144.	2.0	14
18	Terpene-Shikimate conjugated meroterpenoids from the endophytic fungus <i>Guignardia mangiferae</i> . <i>Phytochemistry</i> , 2021, 190, 112860.	1.4	5

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19	Progress in the Chemistry of Cytochalasans. Progress in the Chemistry of Organic Natural Products, 2021, 114, 1-134.	0.8	13
20	Practical access to fluorescent 2,3-naphthalimide derivatives <i>via</i> didehydro-Diels-Alder reaction. Chemical Communications, 2021, 57, 5155-5158.	2.2	9
21	Prenylated quinolinone alkaloids and prenylated isoindolinone alkaloids from the fungus <i>Aspergillus nidulans</i> . Phytochemistry, 2020, 169, 112177.	1.4	20
22	Structurally Diverse Meroterpenoids from a Marine-Derived <i>Aspergillus</i> sp. Fungus. Journal of Natural Products, 2020, 83, 99-104.	1.5	20
23	Talaronoids A-D: four fusicoccane diterpenoids with an unprecedented tricyclic 5/8/6 ring system from the fungus <i>Talaromyces stipitatus</i> . Organic Chemistry Frontiers, 2020, 7, 3486-3492.	2.3	16
24	Identification, synthesis and biological evaluation of pyrazine ring compounds from <i>Talaromyces minioluteus</i> ( <i>Penicillium minioluteum</i> ). Organic Chemistry Frontiers, 2020, 7, 3616-3624.	2.3	9
25	Terreuspyridine: An Unexpected Pyridine-Fused Meroterpenoid Alkaloid with a Tetracyclic 6/6/6/6 Skeleton from <i>Aspergillus terreus</i> . Organic Letters, 2020, 22, 7041-7046.	2.4	16
26	Structurally diverse vibralactones produced by the fungus <i>Stereum hirsutum</i> . Bioorganic Chemistry, 2020, 99, 103760.	2.0	5
27	Dimericchalasine A and Amichalasin D and E: Unexpected Cytochalasan Homodimer and Heterotrimers from <i>Aspergillus micronesiensis</i> PG-1. Organic Letters, 2020, 22, 2162-2166.	2.4	17
28	Dongtinganthracenes A-D: Bioanthracene derivatives from <i>Penicillium</i> sp. DT10 derived from wetland soil obtained from Dongting Lake. Phytochemistry, 2020, 173, 112295.	1.4	2
29	Fungal Polyketides with Three Distinctive Ring Skeletons from the Fungus <i>Penicillium canescens</i> Uncovered by OSMAC and Molecular Networking Strategies. Journal of Organic Chemistry, 2020, 85, 4973-4980.	1.7	23
30	Pesimquinolones produced by <i>Penicillium simplicissimum</i> and their inhibitory activity on nitric oxide production. Phytochemistry, 2020, 174, 112327.	1.4	6
31	Cysteine Residue Containing Merocytochalasans and 17,18- <i>seco</i> -Aspochalasin from <i>Aspergillus micronesiensis</i> . Journal of Natural Products, 2019, 82, 2653-2658.	1.5	23
32	Anti-inflammatory spiroaxane and drimane sesquiterpenoids from <i>Talaromyces minioluteus</i> ( <i>Penicillium minioluteum</i> ). Bioorganic Chemistry, 2019, 91, 103166.	2.0	20
33	Flavipesines A and B and Asperchalasines E-H: Cytochalasans and Merocytochalasans from <i>Aspergillus flavipes</i> . Journal of Natural Products, 2019, 82, 2994-3001.	1.5	13
34	Dongtingnoids A-G: Fusicoccane Diterpenoids from a <i>Penicillium</i> Species. Journal of Natural Products, 2019, 82, 80-86.	1.5	21
35	Dibrefeldins A and B, A pair of epimers representing the first brefeldin A dimers with cytotoxic activities from <i>Penicillium janthinellum</i> . Bioorganic Chemistry, 2019, 86, 176-182.	2.0	16
36	Anti-BACE1 and anti-AchE activities of undescribed spiro-dioxolane-containing meroterpenoids from the endophytic fungus <i>Aspergillus terreus</i> Thom. Phytochemistry, 2019, 165, 112041.	1.4	25

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37	Emeriones Aâ€‘C: Three Highly Methylated Polyketides with Bicyclo[4.2.0]octene and 3,6-Dioxabicyclo[3.1.0]hexane Functionalities from <i>Emericella nidulans</i> . <i>Organic Letters</i> , 2019, 21, 5091-5095.	2.4	15
38	Mangiterpenes Aâ€‘C and 2â€²,3â€²-seco-manginoid C, four sesquiterpene/monoterpeneâ€‘shikimateâ€‘conjugated spirocyclic meroterpenoids from <i>Guignardia mangiferae</i> . <i>Phytochemistry</i> , 2019, 164, 236-242.	1.4	14
39	Highly oxygenated meroterpenoids from the Antarctic fungus <i>Aspergillus terreus</i> . <i>Phytochemistry</i> , 2019, 164, 184-191.	1.4	18
40	Hyperforatins Lâ€‘U: Prenylated acylphloroglucinols with a terminal double bond from <i>Hypericum perforatum</i> L. (St John's Wort). <i>Phytochemistry</i> , 2019, 164, 41-49.	1.4	8
41	Phenolic <i>C</i> -Glycosides and Aglycones from Marine-Derived <i>Aspergillus</i> sp. and Their Anti-Inflammatory Activities. <i>Journal of Natural Products</i> , 2019, 82, 1098-1106.	1.5	11
42	Amiaspochalasin Aâ€‘H, Undescribed Aspochalasin with a C-21 Ester Carbonyl from <i>Aspergillus micronesiensis</i> . <i>Journal of Organic Chemistry</i> , 2019, 84, 5483-5491.	1.7	8
43	The absolute configurations of hyperilongenols Aâ€‘C: rare 12,13- <i>seco</i> -spirocyclic polycyclic polyprenylated acylphloroglucinols with enolizable $\beta,\beta$ -tricarboxyl systems from <i>Hypericum longistylum</i> Oliv.. <i>Organic Chemistry Frontiers</i> , 2019, 6, 1491-1502.	2.3	20
44	Niduterpenoids A and B: Two Sesterterpenoids with a Highly Congested Hexacyclic 5/5/5/3/5 Ring System from the Fungus <i>Aspergillus nidulans</i> . <i>Organic Letters</i> , 2019, 21, 2290-2293.	2.4	31
45	Amichalasin Aâ€‘C: Three Cytochalasan Heterotrimers from <i>Aspergillus micronesiensis</i> PG-1. <i>Organic Letters</i> , 2019, 21, 1026-1030.	2.4	25
46	Antibacterial activity against drug-resistant microbial pathogens of cytochalasan alkaloids from the arthropod-associated fungus <i>Chaetomium globosum</i> TW1-1. <i>Bioorganic Chemistry</i> , 2019, 83, 98-104.	2.0	48
47	( $\hat{\pm}$ )-Terreinlactone A, a Pair of 3-Substituted $\beta$ -Lactone Enantiomers Derived from Terrein from the Fungus <i>Aspergillus terreus</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2018, 66, 764-767.	0.6	4
48	Three New Indole Diketopiperazine Alkaloids from <i>Aspergillus ochraceus</i> . <i>Chemistry and Biodiversity</i> , 2018, 15, e1700550.	1.0	28
49	Hyperattenins L and M, two new polyprenylated acylphloroglucinols with adamantyl and homoadamantyl core structures from <i>Hypericum attenuatum</i> . <i>FÃ–totera</i> , 2018, 125, 130-134.	1.1	11
50	Griseofamines A and B: Two Indole-Tetramic Acid Alkaloids with 6/5/6/5 and 6/5/7/5 Ring Systems from <i>Penicillium griseofulvum</i> . <i>Organic Letters</i> , 2018, 20, 2046-2050.	2.4	23
51	Azacoccones Aâ€‘E, five new aza-epicoccone derivatives from <i>Aspergillus flavipes</i> . <i>FÃ–totera</i> , 2018, 124, 127-131.	1.1	12
52	( $\hat{\pm}$ )-Peniorthoesters A and B, Two Pairs of Novel Spiro-Orthoester enantiomers With an Unusual 1,4,6-Trioxaspiro[4.5]decane-7-One Unit From <i>Penicillium minioluteum</i> . <i>Frontiers in Chemistry</i> , 2018, 6, 605.	1.8	4
53	Polyketide and Prenylxanthone Derivatives from the Endophytic Fungus <i>Aspergillus</i> sp. TJ23. <i>Chemistry and Biodiversity</i> , 2018, 15, e1800395.	1.0	10
54	Armochaetoglasin Aâ€‘I: Cytochalasan alkaloids from fermentation broth of <i>Chaetomium globosum</i> TW1-1 by feeding L-tyrosine. <i>Phytochemistry</i> , 2018, 156, 106-115.	1.4	22

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55	Brasilane sesquiterpenoids and dihydrobenzofuran derivatives from <i>Aspergillus terreus</i> [CFCC 81836]. <i>Phytochemistry</i> , 2018, 156, 159-166.	1.4	22
56	Cytochathiazines A-C: Three Merocytochalasans with a 2-H-1,4-Thiazine Functionality from Coculture of <i>Chaetomium globosum</i> and <i>Aspergillus flavipes</i> . <i>Organic Letters</i> , 2018, 20, 6817-6821.	2.4	34
57	Butenolides from a marine-derived fungus <i>Aspergillus terreus</i> with antitumor activities against pancreatic ductal adenocarcinoma cells. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 5903-5910.	1.4	24
58	BACE1 Inhibitory Meroterpenoids from <i>Aspergillus terreus</i> . <i>Journal of Natural Products</i> , 2018, 81, 1937-1945.	1.5	24
59	Asperversins A and B, Two Novel Meroterpenoids with an Unusual 5/6/6 Ring from the Marine-Derived Fungus <i>Aspergillus versicolor</i> . <i>Marine Drugs</i> , 2018, 16, 177.	2.2	23
60	Terrusnolides A-D, new butenolides with anti-inflammatory activities from an endophytic <i>Aspergillus</i> from <i>Tripterygium wilfordii</i> . <i>F-terap</i> , 2018, 130, 134-139.	1.1	21
61	Cytochalasans Produced by the Coculture of <i>Aspergillus flavipes</i> and <i>Chaetomium globosum</i> . <i>Journal of Natural Products</i> , 2018, 81, 1578-1587.	1.5	31
62	Two New Terpenoids from <i>Talaromyces purpurogenus</i> . <i>Marine Drugs</i> , 2018, 16, 150.	2.2	35
63	Asperversiamides, Linearly Fused Prenylated Indole Alkaloids from the Marine-Derived Fungus <i>Aspergillus versicolor</i> . <i>Journal of Organic Chemistry</i> , 2018, 83, 8483-8492.	1.7	46
64	Flavichalasin M, cytochalasan alkaloids from <i>Aspergillus flavipes</i> . <i>Scientific Reports</i> , 2017, 7, 42434.	1.6	27
65	Asperflavipine A: A Cytochalasan Heterotetramer Uniquely Defined by a Highly Complex Tetradecacyclic Ring System from <i>Aspergillus flavipes</i> QCS12. <i>Angewandte Chemie</i> , 2017, 129, 5326-5330.	1.6	11
66	Asperflavipine A: A Cytochalasan Heterotetramer Uniquely Defined by a Highly Complex Tetradecacyclic Ring System from <i>Aspergillus flavipes</i> QCS12. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 5242-5246.	7.2	76
67	Atrichodermones C, three new secondary metabolites from the solid culture of an endophytic fungal strain, <i>Trichoderma atroviride</i> . <i>F-terap</i> , 2017, 123, 18-22.	1.1	32
68	Aspergilasines D: Four Merocytochalasans with New Carbon Skeletons from <i>Aspergillus flavipes</i> QCS12. <i>Organic Letters</i> , 2017, 19, 4399-4402.	2.4	47
69	Epicochalasines A and B: Two Bioactive Merocytochalasans Bearing Caged Epicoccine Dimer Units from <i>Aspergillus flavipes</i> . <i>Angewandte Chemie - International Edition</i> , 2016, 55, 3486-3490.	7.2	82
70	Chaephilones A and B, Two New Azaphilone Derivatives Isolated from <i>Chaetomium globosum</i> . <i>Chemistry and Biodiversity</i> , 2016, 13, 422-426.	1.0	14
71	(±)-Japonicols D, Acylphloroglucinol-Based Meroterpenoid Enantiomers with Anti-KSHV Activities from <i>Hypericum japonicum</i> . <i>Journal of Natural Products</i> , 2016, 79, 1322-1328.	1.5	39
72	Sampbenzophenones G, prenylated benzoylphloroglucinol derivatives from <i>Hypericum sampsonii</i> . <i>RSC Advances</i> , 2016, 6, 86710-86716.	1.7	11

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73	Nine new cytochalasan alkaloids from <i>Chaetomium globosum</i> TW1-1 (Ascomycota, Sordariales). <i>Scientific Reports</i> , 2016, 6, 18711.	1.6	28
74	Studies on the Chemical Constituents of <i>Cuscuta chinensis</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 1133-1136.	0.2	8
75	Epicochalasinine A and B: Two Bioactive Merocytochalasans Bearing Caged Epicoccine Dimer Units from <i>Aspergillus flavipes</i> . <i>Angewandte Chemie</i> , 2016, 128, 3547-3551.	1.6	21
76	Hyperisampsins M, Cytotoxic Polycyclic Polyprenylated Acylphloroglucinols from <i>Hypericum sampsonii</i> . <i>Scientific Reports</i> , 2015, 5, 14772.	1.6	25
77	Asperchalasinine A, a Cytochalasan Dimer with an Unprecedented Decacyclic Ring System, from <i>Aspergillus flavipes</i> . <i>Angewandte Chemie - International Edition</i> , 2015, 54, 13374-13378.	7.2	94
78	Penicamedine A, a Highly Oxygenated Hexacyclic Indole Alkaloid from <i>Penicillium camemberti</i> . <i>Chemistry and Biodiversity</i> , 2015, 12, 1547-1553.	1.0	13
79	Armochaetoglobins J: Cytochalasan Alkaloids from <i>Chaetomium globosum</i> TW1-1, a Fungus Derived from the Terrestrial Arthropod <i>Armadillidium vulgare</i> . <i>Journal of Natural Products</i> , 2015, 78, 1193-1201.	1.5	57
80	Hyperascyrones H, polyprenylated spirocyclic acylphloroglucinol derivatives from <i>Hypericum ascyron</i> Linn.. <i>Phytochemistry</i> , 2015, 115, 222-230.	1.4	46
81	Armochaeglobines A and B, Two New Indole-Based Alkaloids from the Arthropod-Derived Fungus <i>Chaetomium globosum</i> . <i>Organic Letters</i> , 2015, 17, 644-647.	2.4	56
82	A new 3,4-seco-oleanane-type triterpenoid with an unusual enedione moiety from <i>Hypericum ascyron</i> . <i>Phytochemistry</i> , 2015, 103, 227-230.	1.1	7
83	Armochaetoglobins R, Anti-HIV Pyrrole-Based Cytochalasans from <i>Chaetomium globosum</i> TW1. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 3086-3094.	1.2	51
84	Salviprzols A and B, C21- and C22-terpenoids from the roots of <i>Salvia przewalskii</i> Maxim. <i>Phytochemistry</i> , 2014, 99, 204-210.	1.1	12