

Guang-Ying Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Bioactive Phenanthrene and Bibenzyl Derivatives from the Stems of <i>Dendrobium nobile</i> . Journal of Natural Products, 2016, 79, 1791-1797.	1.5	76
2	Bioactive Meroterpenoids and Isocoumarins from the Mangrove-Derived Fungus <i>Penicillium</i> sp. TGM112. Journal of Natural Products, 2019, 82, 1155-1164.	1.5	67
3	Bioactive Anthraquinone Derivatives from the Mangrove-Derived Fungus <i>Stemphylium</i> sp. 33231. Journal of Natural Products, 2014, 77, 2021-2028.	1.5	53
4	Penicilindoles, Cytotoxic Indole Diterpenes from the Mangrove-Derived Fungus <i>Eupenicillium</i> sp. HJ002. Journal of Natural Products, 2018, 81, 1045-1049.	1.5	52
5	Dihydroisocoumarins from the Mangrove-Derived Fungus <i>Penicillium citrinum</i> . Marine Drugs, 2016, 14, 177.	2.2	43
6	New chlorinated xanthone and anthraquinone produced by a mangrove-derived fungus <i>Penicillium citrinum</i> HL-5126. Journal of Antibiotics, 2017, 70, 823-827.	1.0	40
7	Visible-light induced decarboxylative coupling of redox-active esters with disulfides to construct C-S bonds. Chemical Communications, 2020, 56, 4164-4167.	2.2	37
8	Bioactive Polyketide Derivatives from the Mangrove-Derived Fungus <i>Daldinia eschscholtzii</i> HJ004. Journal of Natural Products, 2019, 82, 2211-2219.	1.5	35
9	Two new benzophenones and one new natural amide alkaloid isolated from a mangrove-derived Fungus <i>Penicillium citrinum</i> . Natural Product Research, 2019, 33, 1127-1134.	1.0	33
10	Antibacterial δ -pyrone derivatives from a mangrove-derived fungus <i>Stemphylium</i> sp. 33231 from the South China Sea. Journal of Antibiotics, 2014, 67, 401-403.	1.0	31
11	A new phenolic glycoside from the stem of <i>Dendrobium nobile</i> . Natural Product Research, 2017, 31, 1042-1046.	1.0	24
12	Five new lactone derivatives from the stems of <i>Dendrobium nobile</i> . <i>Fä-toterapÄ-Ä</i> , 2016, 115, 96-100.	1.1	23
13	Tunable Emission Color of Iridium(III) Complexes with Phenylpyrazole Derivatives as the Main Ligands for Organic Light-Emitting Diodes. <i>Organometallics</i> , 2018, 37, 3154-3164.	1.1	23
14	Bioactive Lactones from the Mangrove-Derived Fungus <i>Penicillium</i> sp. TGM112. Marine Drugs, 2019, 17, 433.	2.2	23
15	Isolation, ¹ H, ¹³ C NMR Assignments, and crystal structure of chrodrimanin B from A marine fungus <i>Aspergillus</i> sp.. <i>Chemistry of Natural Compounds</i> , 2011, 47, 571-573.	0.2	21
16	Four New Insecticidal Xanthene Derivatives from the Mangrove-Derived Fungus <i>Penicillium</i> sp. JY246. Marine Drugs, 2019, 17, 649.	2.2	21
17	Two new secondary metabolites from a mangrove-derived fungus <i>Cladosporium</i> sp. JJM22. Natural Product Research, 2019, 33, 34-40.	1.0	21
18	Three new bioactive natural products from the fungus <i>Talaromyces assiutensis</i> JTY2. <i>Bioorganic Chemistry</i> , 2020, 94, 103362.	2.0	20

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19	Bioactive polyoxygenated seco-cyclohexenes from <i>Artabotrys hongkongensis</i> . <i>Bioorganic Chemistry</i> , 2018, 76, 386-391.	2.0	18
20	Two new secondary metabolites from a mangrove-derived fungus <i>Cladosporium</i> sp. JS1-2. <i>Journal of Antibiotics</i> , 2019, 72, 779-782.	1.0	18
21	Bioactive cytosporone derivatives isolated from the mangrove-derived fungus <i>Dothiorella</i> sp. ML002. <i>Bioorganic Chemistry</i> , 2019, 85, 382-385.	2.0	18
22	Austins-Type Meroterpenoids from a Mangrove-Derived <i>Penicillium</i> sp.. <i>Journal of Natural Products</i> , 2021, 84, 2104-2110.	1.5	18
23	Chemical Constituents from Barks of <i>Lanea coromandelica</i> . <i>Chinese Herbal Medicines</i> , 2014, 6, 65-69.	1.2	17
24	Structure and Absolute Configuration of <i>Aspergilumamide A</i> , a Novel Lumazine Peptide from the Mangrove-Derived Fungus <i>Aspergillus</i> sp.. <i>Helvetica Chimica Acta</i> , 2015, 98, 368-373.	1.0	17
25	Ultra-performance liquid chromatography-quadrupole/time-of-flight mass spectrometry analysis of the impact of processing on toxic components of <i>Kansui Radix</i> . <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 73.	3.7	17
26	A new biphenyl derivative from the mangrove endophytic fungus <i>Phomopsis longicolla</i> AHL-2232. <i>Natural Product Research</i> , 2017, 31, 2264-2267.	1.0	17
27	Two New Lanostane Triterpenoids from the Branches and Leaves of <i>Polyalthia oblique</i> . <i>Molecules</i> , 2014, 19, 7621-7628.	1.7	15
28	Guaiane-Type Sesquiterpenoids from <i>Fissistigma oldhamii</i> Inhibit the Proliferation of Synoviocytes. <i>Planta Medica</i> , 2017, 83, 217-223.	0.7	15
29	Highly Luminescent Mono- and Dinuclear Cationic Iridium(III) Complexes Containing Phenanthroline-Based Ancillary Ligand. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 847-855.	1.0	15
30	Aerobic oxidative desulfurization via magnetic mesoporous silica-supported tungsten oxide catalysts. <i>Petroleum Science</i> , 2020, 17, 1422-1431.	2.4	15
31	Lactones from <i>Ficus auriculata</i> and their effects on the proliferation function of primary mouse osteoblasts in vitro. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3952-3955.	1.0	14
32	3,4-seco-Norclerodane Diterpenoids from the Roots of <i>Polyalthia laui</i> . <i>Journal of Natural Products</i> , 2019, 82, 27-34.	1.5	14
33	Bioactive acetaminophen derivatives from <i>Penicillium herquei</i> JX4. <i>Fóterap</i> , 2019, 139, 104400.	1.1	13
34	Bioactive cyclohexene derivatives from a mangrove-derived fungus <i>Cladosporium</i> sp. JJM22. <i>Fóterap</i> , 2021, 149, 104823.	1.1	13
35	Two new stemphol sulfates from the mangrove endophytic fungus <i>Stemphylium</i> sp. 33231. <i>Journal of Antibiotics</i> , 2015, 68, 501-503.	1.0	12
36	New clerodane diterpenoids from the roots of <i>Polyalthia laui</i> . <i>Fóterap</i> , 2016, 111, 36-41.	1.1	12

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37	Dendrocoumarin: a new benzocoumarin derivative from the stem of <i>Dendrobium nobile</i> . Natural Product Research, 2018, 32, 2464-2467.	1.0	12
38	Three new polyketides from a mangrove-derived fungus <i>Colletotrichum gloeosporioides</i> . Journal of Antibiotics, 2019, 72, 513-517.	1.0	12
39	A new dihydrochalcone glycoside from the stems of <i>Homalium stenophyllum</i> . Natural Product Research, 2018, 32, 953-958.	1.0	10
40	Artapilosines A and B, Unusual Phenanthrene Derivatives Related to Aporphine Alkaloids from <i>Artabotrys pilosus</i> . Journal of Natural Products, 2021, 84, 3117-3121.	1.5	10
41	Antibacterial Sesquiterpenoids from the Petroleum Ether Extract of <i>Curcuma wenyujin</i> Dreg. Chemistry of Natural Compounds, 2016, 52, 527-530.	0.2	9
42	A new isoflavone from the roots of <i>Ficus auriculata</i> . Natural Product Research, 2018, 32, 43-47.	1.0	9
43	Secondary Metabolites Isolated from the Soft Coral-Derived Fungus <i>Aspergillus</i> sp. from the South China Sea. Chemistry of Natural Compounds, 2018, 54, 547-549.	0.2	9
44	Biologically active oligostilbenes from the stems of <i>Vatica mangachapoi</i> and chemotaxonomic significance. Natural Product Research, 2019, 33, 2300-2307.	1.0	9
45	Bioactive isocoumarins isolated from a mangrove-derived fungus <i>Penicillium</i> sp. MGP11. Natural Product Research, 2022, 36, 1260-1265.	1.0	9
46	Two new 2,5-diketopiperazine derivatives from mangrove-derived endophytic fungus <i>Nigrospora camelliae-sinensis</i> S30. Natural Product Research, 2022, 36, 3651-3656.	1.0	9
47	Ionone-Type Sesquiterpenoids from the Stems of <i>Ficus pumila</i> . Chemistry of Natural Compounds, 2016, 52, 531-533.	0.2	8
48	A new norisoprenoid from the leaves of <i>Ficus pumila</i> . Natural Product Research, 2019, 33, 1292-1297.	1.0	8
49	A new phenol derivative isolated from mangrove-derived fungus <i>Eupenicillium</i> sp. HJ002. Natural Product Research, 2020, 35, 1-7.	1.0	8
50	A new phenolic glycoside from <i>Saprosma merrillii</i> . Natural Product Research, 2016, 30, 2429-2433.	1.0	7
51	Bioactive Phenolic and Isocoumarin Glycosides from the Stems of <i>Homalium paniculiflorum</i> . Molecules, 2018, 23, 472.	1.7	7
52	Four New Chromone Derivatives from <i>Colletotrichum gloeosporioides</i> . Chemistry and Biodiversity, 2020, 17, e1900547.	1.0	7
53	Fissistiganoids A and B: two new flavonoids from the <i>Fissistigma tungfangense</i> . Natural Product Research, 2021, , 1-5.	1.0	7
54	Scalable total synthesis of (+)-aniduquinolone A and its acid-catalyzed rearrangement to aflaquinolones. Communications Chemistry, 2022, 5, .	2.0	7

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55	Semi-Synthesis, Cytotoxic Evaluation, and Structure-Activity Relationships of Brefeldin A Derivatives with Antileukemia Activity. <i>Marine Drugs</i> , 2022, 20, 26.	2.2	7
56	Xanthonones from the roots of <i>Calophyllum membranaceum</i> . <i>Chemistry of Natural Compounds</i> , 2011, 46, 976-978.	0.2	6
57	One new berberine from the branches and leaves of <i>Polyalthia obliqua</i> Hook.f. & Thomson. <i>Natural Product Research</i> , 2016, 30, 2285-2290.	1.0	6
58	A new norsesquiterpene from the roots of <i>Polyalthia laui</i> . <i>Natural Product Research</i> , 2017, 31, 1687-1692.	1.0	6
59	New phenylpropanoid and 6H-dibenzo[b , d]pyran-6-one derivatives from the stems of <i>Dasymaschalon rostratum</i> . <i>F-terap</i> , 2017, 118, 27-31.	1.1	6
60	One new lignan derivative from the <i>Combretum alfredii</i> Hance. <i>Natural Product Research</i> , 2017, 31, 1022-1027.	1.0	6
61	A new morphinandienone alkaloid from the stems of <i>Fissistigma tungfangense</i> . <i>Natural Product Research</i> , 2019, 33, 374-379.	1.0	6
62	A new isoflavone from the fruits of <i>Ficus auriculata</i> and its antibacterial activity. <i>Natural Product Research</i> , 2022, 36, 1191-1196.	1.0	6
63	Two novel aporphine-derived alkaloids from the stems of <i>Fissistigma glaucescens</i> . <i>F-terap</i> , 2021, 155, 105036.	1.1	6
64	Chemical Constituents of the Flowers of <i>Wedelia trilobata</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 160-163.	0.2	5
65	A new triterpenoid glucoside from <i>Leucas zeylanica</i> . <i>Natural Product Research</i> , 2020, 34, 1874-1878.	1.0	5
66	Five New Triene Derivatives from the Fungus <i>Penicillium herquei</i> JX4. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100027.	1.0	5
67	Design, Semisynthesis, Insecticidal and Antibacterial Activities of a Series of Marine-Derived Geodin Derivatives and Their Preliminary Structure-Activity Relationships. <i>Marine Drugs</i> , 2022, 20, 82.	2.2	5
68	Chemical Constituents of <i>Drypetes congestiflora</i> . <i>Chemistry of Natural Compounds</i> , 2015, 51, 797-799.	0.2	4
69	Synthesis, Characterization, Properties and DFT Calculations of 2-(Benzo[b]thiophen-2-yl)pyridine-based Iridium(III) Complexes with Different Ancillary Ligands. <i>Journal of Fluorescence</i> , 2016, 26, 323-331.	1.3	4
70	One new piperazinedione isolated from a mangrove-derived fungus <i>Aspergillus niger</i> JX-5. <i>Natural Product Research</i> , 2020, , 1-7.	1.0	4
71	Three new unsaturated fatty acids from marine-derived fungus <i>Aspergillus</i> sp. SCAU150. <i>Natural Product Research</i> , 2022, 36, 3965-3971.	1.0	4
72	New alkaloids from the noni juice with potential β -glucosidase inhibitory activity. <i>F-terap</i> , 2021, 153, 104946.	1.1	4

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73	Ethyl acetate extract of the <i>Musa nana</i> flower inhibits osteoclastogenesis and suppresses NF- κ B and MAPK pathways. <i>Food and Function</i> , 2021, 12, 11586-11598.	2.1	4
74	Anthraquinones with potential antiproliferative activities from the fruits of <i>Morinda citrifolia</i> . <i>Natural Product Research</i> , 2021, , 1-7.	1.0	4
75	Efficient Synthesis of 1,3-Dithiolane Derivatives via 4,5-Bis(dibromomethyl)-1,3-dithiolane. <i>Journal of Heterocyclic Chemistry</i> , 2014, 51, E367.	1.4	3
76	Bioactive Flavonoid Derivatives from <i>Scutellaria luzonica</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 350-353.	0.2	3
77	Pterocarpanes from the Stems and Leaves of <i>Ochrosia elliptica</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 553-555.	0.2	3
78	Highly efficient yellow-emitting iridium(III) complexes based on fluorinated 2-(biphenyl-4-yl)-2H-indazole ligands: Syntheses, structures, properties, and density functional theory calculations. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 80-87.	0.8	3
79	F-01A, an antibiotic, inhibits lung cancer cells proliferation. <i>Chinese Journal of Natural Medicines</i> , 2014, 12, 284-289.	0.7	2
80	One new Lignan derivative from the fruiting bodies of <i>Ganoderma lipsiense</i> . <i>Natural Product Research</i> , 2019, 33, 2784-2788.	1.0	2
81	A New Phenolic Glycoside from the Seeds of <i>Moringa oleifera</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 642-644.	0.2	2
82	A New Polyhydroxyl Isocoumarin from the Coral-Derived Fungus <i>Pestalotiopsis heterocornis</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 125-126.	0.2	2
83	Chemical Composition of Essential Oils from <i>Podocarpus brevifolius</i> Leaves, Stems, and Roots. <i>Chemistry of Natural Compounds</i> , 2015, 51, 987-988.	0.2	1
84	A new 12-membered lactone from the stems of <i>Ficus auriculata</i> . <i>Natural Product Research</i> , 2018, 32, 2268-2273.	1.0	1
85	Three new methylated Δ^8 -pregnene steroids from the <i>Polyalthia laui</i> -derived fungus <i>Stemphylium</i> sp. AZGP4-2. <i>Bioorganic Chemistry</i> , 2020, 95, 102927.	2.0	1
86	Synthesis and Evaluation of Novel Erucin Analogues as Potential Antitumor Compounds. <i>Letters in Organic Chemistry</i> , 2018, 15, .	0.2	1
87	Semisynthesis and biological evaluation of (+)-sclerotiorin derivatives as antitumor agents for the treatment of hepatocellular carcinoma. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114166.	2.6	1
88	A New Penicitrinone Derivative from the Endophytic Fungus <i>Penicillium</i> sp. from <i>Bruguiera sexangula</i> var. <i>rhyngopetala</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 810-812.	0.2	0
89	Resveratrol Oligomers from the Stem Bark of <i>Vatica mangachapoi</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 981-984.	0.2	0
90	Phenolic glycosides from the stems of <i>Homalium stenophyllum</i> . <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 225-230.	0.7	0

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91	Two New Phenolic Glycosides from <i>Homalium stenophyllum</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 663-666.	0.2	0