

# Bin Yang

## List of Publications by Year in descending order

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1906  
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#	ARTICLE	IF	CITATIONS
1	A glyoxylate-containing benzene derivative and butenolides from a marine algicolous fungus <i>Aspergillus</i> sp. SCSIO 41304. <i>Natural Product Research</i> , 2023, 37, 441-448.	1.0	4
2	Asperbenzophenone A and Versicolamide C, New Fungal Metabolites from the Soft Coral Derived <i>Aspergillus</i> sp. SCSIO 41036. <i>Chemistry and Biodiversity</i> , 2022, 19, e202100925.	1.0	2
3	Diversified Chaetoglobosins from the Marine-Derived Fungus <i>Emericellopsis</i> sp. SCSIO41202. <i>Molecules</i> , 2022, 27, 1823.	1.7	4
4	Two new bioactive polyphenols from the soft coral-derived fungus <i>Talaromyces</i> sp. SCSIO 041201. <i>Natural Product Research</i> , 2021, 35, 5778-5785.	1.0	5
5	Antioxidant CPA-type indole alkaloids produced from the deep-sea derived fungus <i>Aspergillus</i> sp. SCSIO 41024. <i>Natural Product Research</i> , 2021, 35, 5266-5270.	1.0	12
6	Cytotoxicity of polyketides and steroids isolated from the sponge-associated fungus <i>Penicillium citrinum</i> SCSIO 41017. <i>Natural Product Research</i> , 2021, 35, 900-908.	1.0	24
7	Structurally diverse polyketides and phenylspirodrimanes from the soft coral-associated fungus <i>Stachybotrys chartarum</i> SCSIO41201. <i>Journal of Antibiotics</i> , 2021, 74, 190-198.	1.0	9
8	Diversified Polyketides and Nitrogenous Compounds from the Mangrove Endophytic Fungus <i>Penicillium steckii</i> SCSIO 41025. <i>Chinese Journal of Chemistry</i> , 2021, 39, 2132-2140.	2.6	10
9	Pyrrolyl 4-quinolone alkaloids from the mangrove endophytic fungus <i>Penicillium steckii</i> SCSIO 41025: Chiral resolution, configurational assignment, and enzyme inhibitory activities. <i>Phytochemistry</i> , 2021, 186, 112730.	1.4	19
10	Arthriniumsteroids A-D, four new steroids from the soft coral-derived fungus <i>Simplicillium lanosoneum</i> SCSIO41212. <i>Steroids</i> , 2021, 171, 108831.	0.8	6
11	Cytotoxic Minor Piericidin Derivatives from the Actinomycete Strain <i>Streptomyces</i> <i>psammoticus</i> SCSIO NS126. <i>Marine Drugs</i> , 2021, 19, 428.	2.2	16
12	Bioactive Polyketide and Diketopiperazine Derivatives from the Mangrove-Sediment-Derived Fungus <i>Aspergillus</i> sp. SCSIO41407. <i>Molecules</i> , 2021, 26, 4851.	1.7	11
13	Azaphilones and Meroterpenoids from the Soft Coral-Derived Fungus <i>Penicillium glabrum</i> glmu003. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100663.	1.0	5
14	Heterocornols from the Sponge-Derived Fungus <i>Pestalotiopsis heterocornis</i> with Anti-Inflammatory Activity. <i>Marine Drugs</i> , 2021, 19, 585.	2.2	11
15	Citrinin and $\pm$ -pyrone derivatives with pancreatic lipase inhibitory activities from <i>Penicillium</i> sp. SCSIO 41302. <i>Journal of Asian Natural Products Research</i> , 2021, , 1-10.	0.7	0
16	Cyclic Peptides from the Soft Coral-Derived Fungus <i>Aspergillus sclerotiorum</i> SCSIO 41031. <i>Marine Drugs</i> , 2021, 19, 701.	2.2	8
17	Two new aromatic polyketides from a deep-sea fungus <i>Penicillium</i> sp. SCSIO 06720. <i>Natural Product Research</i> , 2020, 34, 1197-1205.	1.0	14
18	A new griseofulvin derivative from a soft coral-derived fungus <i>Eupenicillium</i> sp. SCSIO41208. <i>Natural Product Research</i> , 2020, 34, 2971-2975.	1.0	6

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19	Asperpentenone A, A novel polyketide isolated from the deep-sea derived fungus <i>Aspergillus</i> sp. SCSIO 41024. <i>Phytochemistry Letters</i> , 2020, 35, 99-102.	0.6	11
20	Collacyclumines Aâ€”D from the endophytic fungus <i>Colletotrichum salsolae</i> SCSIO 41021 isolated from the mangrove <i>Kandelia candel</i> . <i>Phytochemistry</i> , 2020, 171, 112237.	1.4	11
21	Lipopeptide Epimers and a Phthalide Glycerol Ether with AChE Inhibitory Activities from the Marine-Derived Fungus <i>Cochliobolus Lunatus</i> SCSIO41401. <i>Marine Drugs</i> , 2020, 18, 547.	2.2	14
22	Recent advances in the chemistry and biology of azaphilones. <i>RSC Advances</i> , 2020, 10, 10197-10220.	1.7	49
23	HPLC-DAD-Guided Isolation of Diversified Chaetoglobosins from the Coral-Associated Fungus <i>Chaetomium globosum</i> C2F17. <i>Molecules</i> , 2020, 25, 1237.	1.7	15
24	Antifungal fatty acid derivatives against <i>Penicillium italicum</i> from the deep-sea fungus <i>Aspergillus terreus</i> SCSIO 41202. <i>Natural Product Research</i> , 2020, 35, 1-8.	1.0	7
25	Four new steroids from the marine soft coral-derived fungus <i>Penicillium</i> sp. SCSIO41201. <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 250-255.	0.7	6
26	New Alkaloids and Polyketides from the Marine Sponge-Derived Fungus <i>Penicillium</i> sp. SCSIO41015. <i>Marine Drugs</i> , 2019, 17, 398.	2.2	13
27	Iakyracidins Aâ€”D, Antiproliferative Piericidin Analogues Bearing a Carbonyl Group or Cyclic Skeleton from <i>Streptomyces iakyrus</i> SCSIO NS104. <i>Journal of Organic Chemistry</i> , 2019, 84, 12626-12631.	1.7	20
28	Structurally diverse diketopiperazine alkaloids from the marine-derived fungus <i>Aspergillus versicolor</i> SCSIO 41016. <i>Organic Chemistry Frontiers</i> , 2019, 6, 736-740.	2.3	34
29	Versispiroketal A, an unusual tetracyclic bridged spiroketal from the sponge-associated fungus <i>Aspergillus versicolor</i> SCSIO 41013. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 2182-2186.	1.5	14
30	A New Macrodilide and Two New Polycyclic Chromones from the Fungus <i>Penicillium</i> sp. SCSIO041218. <i>Molecules</i> , 2019, 24, 1686.	1.7	10
31	Cytotoxic anthracycline and antibacterial tirandamycin analogues from a marine-derived <i>Streptomyces</i> sp. SCSIO 41399. <i>Journal of Antibiotics</i> , 2019, 72, 45-49.	1.0	21
32	Penicillixanthone A, a marine-derived dual-coreceptor antagonist as anti-HIV-1 agent. <i>Natural Product Research</i> , 2019, 33, 1467-1471.	1.0	17
33	Isochromophilones Aâ€”F, Cytotoxic Chlorozaphilones from the Marine Mangrove Endophytic Fungus <i>Diaporthe</i> sp. SCSIO 41011. <i>Journal of Natural Products</i> , 2018, 81, 934-941.	1.5	82
34	Nitrobenzoyl Sesquiterpenoids with Cytotoxic Activities from a Marine-Derived <i>Aspergillus ochraceus</i> Fungus. <i>Journal of Natural Products</i> , 2018, 81, 92-97.	1.5	48
35	Three new polyketides from the marine sponge-derived fungus <i>Trichoderma</i> sp. SCSIO41004. <i>Natural Product Research</i> , 2018, 32, 105-111.	1.0	37
36	Three new highly oxygenated sterols and one new dihydroisocoumarin from the marine sponge-derived fungus <i>Cladosporium</i> sp. SCSIO41007. <i>Steroids</i> , 2018, 129, 41-46.	0.8	27

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37	Prenylated indole alkaloids and chromone derivatives from the fungus <i>Penicillium</i> sp. SCSIO041218. <i>Tetrahedron</i> , 2018, 74, 77-82.	1.0	32
38	Bioactive Novel Indole Alkaloids and Steroids from Deep Sea-Derived Fungus <i>Aspergillus fumigatus</i> SCSIO 41012. <i>Molecules</i> , 2018, 23, 2379.	1.7	41
39	Perylenequinone Derivatives with Anticancer Activities Isolated from the Marine Sponge-Derived Fungus, <i>Alternaria</i> sp. SCSIO41014. <i>Marine Drugs</i> , 2018, 16, 280.	2.2	38
40	Cytotoxic and Antibacterial Eremophilane Sesquiterpenes from the Marine-Derived Fungus <i>Cochliobolus lunatus</i> SCSIO41401. <i>Journal of Natural Products</i> , 2018, 81, 1405-1410.	1.5	38
41	Peptides from the Soft Coral-associated Fungus <i>Simplicillium</i> sp. SCSIO41209. <i>Phytochemistry</i> , 2018, 154, 56-62.	1.4	21
42	Spiro-Phthalides and Isocoumarins Isolated from the Marine-Sponge-Derived Fungus <i>Setosphaeria</i> sp. SCSIO41009. <i>Journal of Natural Products</i> , 2018, 81, 1860-1868.	1.5	50
43	The Fungal Metabolites with Potential Antiplasmodial Activity. <i>Current Medicinal Chemistry</i> , 2018, 25, 3796-3825.	1.2	10
44	Antituberculosis compounds from a deep-sea-derived fungus <i>Aspergillus</i> sp. SCSIO Ind09F01. <i>Natural Product Research</i> , 2017, 31, 1958-1962.	1.0	47
45	Aspergone, a new chromanone derivative from fungus <i>Aspergillus</i> sp. SCSIO41002 derived of mangrove soil sample. <i>Journal of Antibiotics</i> , 2017, 70, 788-790.	1.0	18
46	Vaccinols, ten new salicyloid derivatives from the marine mangrove-derived endophytic fungus <i>Pestalotiopsis vaccinii</i> . <i>Fä-toterapÄ-Äç</i> , 2017, 120, 164-170.	1.1	26
47	Penixanthonones A and B, two new xanthone derivatives from fungus <i>Penicillium</i> sp. SYFz-1 derived of mangrove soil sample. <i>Natural Product Research</i> , 2017, 31, 2218-2222.	1.0	17
48	Quinone/hydroquinone meroterpenoids with antitubercular and cytotoxic activities produced by the sponge-derived fungus <i>Gliomastix</i> sp. ZSDS1-F7. <i>Natural Product Research</i> , 2017, 31, 604-609.	1.0	24
49	Xanthonones and Quinolones Derivatives Produced by the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. SCSIO Ind16F01. <i>Molecules</i> , 2017, 22, 1999.	1.7	29
50	Isolation, Characterization, and Bioactivity Evaluation of Alkaloids from Soft Coral <i>Sinularia kotanianensis</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 564-566.	0.2	1
51	Chrysamides, Three Dimeric Nitrophenyl <i>trans</i> -Epoxyamides Produced by the Deep-Sea-Derived Fungus <i>Penicillium chrysogenum</i> SCSIO41001. <i>Organic Letters</i> , 2016, 18, 3650-3653.	2.4	58
52	Antifungal New Oxepine-Containing Alkaloids and Xanthonones from the Deep-Sea-Derived Fungus <i>Aspergillus versicolor</i> SCSIO 05879. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 2910-2916.	2.4	89
53	New Casbane Diterpenoids from the Hainan Soft Coral <i>Sinularia</i> Species. <i>Helvetica Chimica Acta</i> , 2015, 98, 834-841.	1.0	13
54	New Meroterpenoids from the Endophytic Fungus <i>Aspergillus flavipes</i> ALL8 Derived from the Mangrove Plant <i>Acanthus ilicifolius</i> . <i>Marine Drugs</i> , 2015, 13, 237-248.	2.2	41

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55	Arthpyrones Aâ€“C, Pyridone Alkaloids from a Sponge-Derived Fungus <i>Arthrimum arundinis</i> ZSDS1-F3. Organic Letters, 2015, 17, 656-659.	2.4	70
56	Chemical Constituents of Marine Sponge Halichondria sp. from South China Sea. Chemistry of Natural Compounds, 2015, 51, 975-977.	0.2	12
57	New glucosidated pyrazinoquinazoline indole alkaloids from fungus Aspergillus fumigatus derived of a jellyfish. Tetrahedron, 2015, 71, 271-275.	1.0	14
58	Cytotoxic Cembrane Diterpenoids. , 2015, , 649-672.		3
59	Sinulolides Aâ€“H, New Cyclopentenone and Butenolide Derivatives from Soft Coral Sinularia sp.. Marine Drugs, 2014, 12, 5316-5327.	2.2	13
60	New prenylated indole alkaloids from fungus Penicillium sp. derived of mangrove soil sample. Tetrahedron, 2014, 70, 3859-3863.	1.0	41
61	Pestalols Aâ€“E, new alkenyl phenol and benzaldehyde derivatives from endophytic fungus Pestalotiopsis sp. AcBC2 isolated from the Chinese mangrove plant Aegiceras corniculatum. Journal of Antibiotics, 2014, 67, 451-457.	1.0	40
62	Antimicrobial and antiviral sesquiterpenoids from sponge-associated fungus, Aspergillus sydowii ZSDS1-F6. Journal of Antibiotics, 2014, 67, 581-583.	1.0	59
63	Cytotoxic and antiviral nitrobenzoyl sesquiterpenoids from the marine-derived fungus Aspergillus ochraceus Jcma1F17. MedChemComm, 2014, 5, 701-705.	3.5	78
64	Design and synthesis of novel soluble 2,5-diketopiperazine derivatives as potential anticancer agents. European Journal of Medicinal Chemistry, 2014, 83, 236-244.	2.6	28
65	Fragilisins Aâ€“L, new briarane-type diterpenoids from gorgonian Junceella fragilis. RSC Advances, 2014, 4, 5261.	1.7	18
66	Xylaolide A, a new lactone from the fungus Xylariaceae sp. DPZ-SY43. Natural Product Research, 2014, 28, 967-970.	1.0	11
67	Two new alkaloids from marine sponge <i>Callyspongia</i> sp.. Natural Product Research, 2013, 27, 433-437.	1.0	12
68	New Sinularianin Sesquiterpenes from Soft Coral Sinularia sp.. Marine Drugs, 2013, 11, 4741-4750.	2.2	21
69	Marine Natural Products with Anti-HIV Activities in the Last Decade. Current Medicinal Chemistry, 2013, 20, 953-973.	1.2	39
70	Marine natural products with anti-HIV activities in the last decade. Current Medicinal Chemistry, 2013, 20, 953-73.	1.2	42
71	New Cembrane Diterpenoids from a Hainan Soft Coral Sinularia sp.. Marine Drugs, 2012, 10, 2023-2032.	2.2	24
72	Cembrane Diterpenes Chemistry and Biological Properties. Current Organic Chemistry, 2012, 16, 1512-1539.	0.9	79

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73	A New Cytotoxic Sesquiterpene Quinone Produced by <i>Penicillium</i> sp. F00120 Isolated from a Deep Sea Sediment Sample. <i>Marine Drugs</i> , 2012, 10, 106-115.	2.2	40
74	Chemical constituents of marine sponge <i>Callyspongia</i> sp. from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2012, 48, 350-351.	0.2	8
75	A new norsesquiterpenoid from the sponge species <i>sarcotragus</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 208-210.	0.2	7
76	Proline-Containing Dipeptides from a Marine Sponge of a <i>Callyspongia</i> Species. <i>Helvetica Chimica Acta</i> , 2009, 92, 1112-1117.	1.0	38