Xin-Ya Xu

List of Publications by Year
in descending order

36 papers	1,326 citations	331670 21 h-index	361022 35 g-index
37 all docs	37 docs citations	37 times ranked	1841 citing authors

#	Article	IF	Citations
1	A-Type Proanthocyanidins from Lychee Seeds and Their Antioxidant and Antiviral Activities. Journal of Agricultural and Food Chemistry, 2010, 58, 11667-11672.	5.2	135
2	Insights into Deep-Sea Sediment Fungal Communities from the East Indian Ocean Using Targeted Environmental Sequencing Combined with Traditional Cultivation. PLoS ONE, 2014, 9, e109118.	2.5	89
3	Cytotoxic Polyketides from the Deep-Sea-Derived Fungus Engyodontium album DFFSCS021. Marine Drugs, 2014, 12, 5902-5915.	4.6	82
4	Flavonoid Glycosides from the Seeds of Litchi chinensis. Journal of Agricultural and Food Chemistry, 2011, 59, 1205-1209.	5.2	79
5	Territrem and Butyrolactone Derivatives from a Marine-Derived Fungus Aspergillus Terreus. Marine Drugs, 2014, 12, 6113-6124.	4.6	79
6	Diverse Deep-Sea Fungi from the South China Sea and Their Antimicrobial Activity. Current Microbiology, 2013, 67, 525-530.	2.2	72
7	Alkaloids from the Deep-Sea-Derived Fungus Aspergillus westerdijkiae DFFSCS013. Journal of Natural Products, 2013, 76, 983-987.	3.0	67
8	Antimalarial Activity of Plant Metabolites. International Journal of Molecular Sciences, 2018, 19, 1382.	4.1	66
9	Eudesmane sesquiterpene glucosides from lychee seed and their cytotoxic activity. Food Chemistry, 2010, 123, 1123-1126.	8.2	64
10	Diversity and Antimicrobial Activity of Culturable Fungi Isolated from Six Species of the South China Sea Gorgonians. Microbial Ecology, 2012, 64, 617-627.	2.8	63
11	Exploring fungal diversity in deep-sea sediments from Okinawa Trough using high-throughput Illumina sequencing. Deep-Sea Research Part I: Oceanographic Research Papers, 2016, 116, 99-105.	1.4	46
12	Oxindole alkaloids from the fungus Penicillium commune DFFSCS026 isolated from deep-sea-derived sediments. Tetrahedron, 2015, 71, 610-615.	1.9	44
13	Dihydrothiophene-condensed chromones from a marine-derived fungus Penicillium oxalicum and their structureâ€“bioactivity relationship. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2433-2436.	2.2	40
14	New cyclic tetrapeptides and asteltoxins from gorgonian-derived fungus Aspergillus sp. SCSGAF 0076. Tetrahedron, 2013, 69, 2113-2117.	1.9	38
15	New mycotoxins from marine-derived fungus Aspergillus sp. SCSGAF0093. Food and Chemical Toxicology, 2013, 53, 46-51.	3.6	36
16	Brevianamides and Mycophenolic Acid Derivatives from the Deep-Sea-Derived Fungus Penicillium brevicompactum DFFSCS025. Marine Drugs, 2017, 15, 43.	4.6	35
17	A novel cyclopropyl-containing fatty acid glucoside from the seeds of Litchi chinensis. FÃ¬toterapÃ¬Ã¢, 2011, 82, 485-488.	2.2	32
18	Phenolic constituents from Isodon lophanthoides var. graciliflorus and their antioxidant and antibacterial activities. Journal of Functional Foods, 2014, 6, 492-498.	3.4	28

#	Article	IF	Citations
19	Plant-derived lignans as potential antiviral agents: a systematic review. Phytochemistry Reviews, 2022, 21, 239-289.	6.5	28
20	Nahuoic Acids Bâ€“E, Polyhydroxy Polyketides from the Marine-Derived Streptomyces sp. SCSGAA 0027. Journal of Natural Products, 2016, 79, 141-148.	3.0	27
21	Jasmonoid glucosides, sesquiterpenes and coumarins from the fruit ofÂClausena lansium. LWT - Food Science and Technology, 2014, 59, 65-69.	5.2	26
22	Antifouling potentials of eight deep-sea-derived fungi from the South China Sea. Journal of Industrial Microbiology and Biotechnology, 2014, 41, 741-748.	3.0	20
23	Screening of Anti-Biofilm Compounds from Marine-Derived Fungi and the Effects of Secalonic Acid D on Staphylococcus aureus Biofilm. Journal of Microbiology and Biotechnology, 2017, 27, 1078-1089.	2.1	19
24	Cyclopentane-condensed Chromones from Marine-derived Fungus Penicillium oxalicum. Chemistry Letters, 2014, 43, 837-839.	1.3	16
25	Anti-HIV lignans from Justicia procumbens. Chinese Journal of Natural Medicines, 2019, 17, 945-952.	1.3	15
26	New citrinin derivatives from the deep-sea-derived fungus Cladosporium sp. SCSIO z015. Natural Product Research, 2020, 34, 1219-1226.	1.8	15
27	In Vitro and in Vivo Antitumor Effects of Plant-Derived Miliusanes and Their Induction of Cellular Senescence. Journal of Medicinal Chemistry, 2019, 62, 1541-1561.	6.4	14
28	Oxalicumone A, a new dihydrothiophene-condensed sulfur chromone induces apoptosis in leukemia cells through endoplasmic reticulum stress pathway. European Journal of Pharmacology, 2016, 783, 47-55.	3.5	12
29	Stable Axially Chiral Isomers of Arylnaphthalene Lignan Glycosides with Antiviral Potential Discovered from Justicia procumbens. Journal of Organic Chemistry, 2021, 86, 5568-5583.	3.2	12
30	A New Macrolide from a Marine-derived Fungus Aspergillus sp. Natural Product Communications, 2013, 8, 1934578X1300800.	0.5	6
31	Synergistic antibacterial activity between penicillenols and antibiotics against methicillin-resistant Staphylococcus aureus. Royal Society Open Science, 2018, 5, 172466.	2.4	6
32	Alkaloids from Xylariaceae sp., a Marine-derived Fungus. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	5
33	A Review of Antifungal Natural Products Against the Pathogenic Fungi Causing Athletes' Foot Disease. Current Organic Chemistry, 2017, 21, .	1.6	4
34	New 3-Acyl Tetramic Acid Derivatives from the Deep-Sea-Derived Fungus Lecanicillium fusisporum. Marine Drugs, 2022, 20, 255.	4.6	3
35	Axial Chirality and Antiviral Activity Evaluation of Arylnaphthalene Lignan Glycosides from Justicia procumbens. Asian Journal of Organic Chemistry, 0, , .	2.7	2
36	Antifouling Potentials and Metabolite Profiles of Two Marine-derived Fungal Isolates. Natural Product Communications, 2018, 13, 1934578X1801300.	0.5	1