

# Hong-Xiang Lou

## List of Publications by Year in descending order

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252  
papers

6,191  
citations

76326

40  
h-index

123424

61  
g-index

256  
all docs

256  
docs citations

256  
times ranked

7556  
citing authors

#	ARTICLE	IF	CITATIONS
1	The PI3K/AKT Pathway and Renal Cell Carcinoma. <i>Journal of Genetics and Genomics</i> , 2015, 42, 343-353.	3.9	267
2	Strategies to diversify natural products for drug discovery. <i>Medicinal Research Reviews</i> , 2018, 38, 1255-1294.	10.5	187
3	Highly Enantioselective Catalytic Cross-Dehydrogenative Coupling of <i>N</i> -Carbamoyl Tetrahydroisoquinolines and Terminal Alkynes. <i>Organic Letters</i> , 2015, 17, 1684-1687.	4.6	142
4	Comprehensive relationships between gut microbiome and faecal metabolome in individuals with type 2 diabetes and its complications. <i>Endocrine</i> , 2019, 66, 526-537.	2.3	135
5	Characterization of Lignanamides from Hemp ( <i>Cannabis sativa</i> L.) Seed and Their Antioxidant and Acetylcholinesterase Inhibitory Activities. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 10611-10619.	5.2	120
6	Practical Metal-Free C(sp <sup>3</sup> ) <sub>2</sub> H Functionalization: Construction of Structurally Diverse $\alpha$ -Substituted <i>N</i> -Benzyl and <i>N</i> -Allyl Carbamates. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 3904-3908.	13.8	111
7	Secondary Metabolites in Bryophytes: An Ecological Aspect. <i>Chemistry and Biodiversity</i> , 2009, 6, 303-312.	2.1	110
8	Mitochondria-Targeted Lupane Triterpenoid Derivatives and Their Selective Apoptosis-Inducing Anticancer Mechanisms. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6353-6363.	6.4	101
9	The Function and Catalysis of 2-Oxoglutarate-Dependent Oxygenases Involved in Plant Flavonoid Biosynthesis. <i>International Journal of Molecular Sciences</i> , 2014, 15, 1080-1095.	4.1	100
10	Organocatalytic Enantioselective Oxidative C <sub>2</sub> H Alkenylation and Arylation of <i>N</i> -Carbamoyl Tetrahydropyridines and Tetrahydro $\beta$ -carbolines. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 6012-6015.	13.8	92
11	Oridonin Confers Protection against Arsenic-Induced Toxicity through Activation of the Nrf2-Mediated Defensive Response. <i>Environmental Health Perspectives</i> , 2008, 116, 1154-1161.	6.0	89
12	Cloning and functional characterization of a 4-coumarate CoA ligase from liverwort <i>Plagiochasma appendiculatum</i> . <i>Phytochemistry</i> , 2015, 111, 48-58.	2.9	85
13	Evaluation of the anti-inflammatory activities of tanshinones isolated from <i>Salvia miltiorrhiza</i> var. <i>alba</i> roots in THP-1 macrophages. <i>Journal of Ethnopharmacology</i> , 2016, 188, 193-199.	4.1	82
14	Structural Diversity and Biological Activities of Novel Secondary Metabolites from Endophytes. <i>Molecules</i> , 2018, 23, 646.	3.8	75
15	Chemical constituents of hemp ( <i>Cannabis sativa</i> L.) seed with potential anti-neuroinflammatory activity. <i>Phytochemistry Letters</i> , 2018, 23, 57-61.	1.2	73
16	Organocatalytic Asymmetric C-H Vinylation and Arylation of <i>N</i> -Acyl Tetrahydroisoquinolines. <i>Organic Letters</i> , 2015, 17, 2396-2399.	4.6	67
17	Bexarotene nanocrystal <sup>®</sup> Oral and parenteral formulation development, characterization and pharmacokinetic evaluation. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2014, 87, 160-169.	4.3	65
18	<i>Physalis alkekengi</i> L. var. <i>franchetii</i> (Mast.) Makino: An ethnomedical, phytochemical and pharmacological review. <i>Journal of Ethnopharmacology</i> , 2018, 210, 260-274.	4.1	65

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19	Xanthone derivatives from <i>Aspergillus sydowii</i> , an endophytic fungus from the liverwort <i>Scapania ciliata</i> S. Lac and their immunosuppressive activities. <i>Phytochemistry Letters</i> , 2013, 6, 318-321.	1.2	63
20	Anti-neuroinflammatory effects of grossamide from hemp seed via suppression of TLR-4-mediated NF- $\kappa$ B signaling pathways in lipopolysaccharide-stimulated BV2 microglia cells. <i>Molecular and Cellular Biochemistry</i> , 2017, 428, 129-137.	3.1	63
21	Identification of chalcone isomerase in the basal land plants reveals an ancient evolution of enzymatic cyclization activity for synthesis of flavonoids. <i>New Phytologist</i> , 2018, 217, 909-924.	7.3	62
22	Diorcinol D Exerts Fungicidal Action against <i>Candida albicans</i> through Cytoplasm Membrane Destruction and ROS Accumulation. <i>PLoS ONE</i> , 2015, 10, e0128693.	2.5	62
23	<i>ent</i> -Kaurane Diterpenoids from Chinese Liverworts and Their Antitumor Activities through Michael Addition As Detected in Situ by a Fluorescence Probe. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 3944-3956.	6.4	58
24	Anti-inflammatory activities and potential mechanisms of phenolic acids isolated from <i>Salvia miltiorrhiza</i> f. <i>alba</i> roots in THP-1 macrophages. <i>Journal of Ethnopharmacology</i> , 2018, 222, 201-207.	4.1	57
25	Trapping toxins within lipid droplets is a resistance mechanism in fungi. <i>Scientific Reports</i> , 2015, 5, 15133.	3.3	55
26	Phaeosphaerins A-F, Cytotoxic Perylenequinones from an Endolichenic Fungus, <i>Phaeosphaeria</i> sp.. <i>Journal of Natural Products</i> , 2012, 75, 142-147.	3.0	54
27	Withanolides from the genus <i>Physalis</i> : a review on their phytochemical and pharmacological aspects. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 649-669.	2.4	53
28	Efflux pump-mediated resistance to antifungal compounds can be prevented by conjugation with triphenylphosphonium cation. <i>Nature Communications</i> , 2018, 9, 5102.	12.8	50
29	<i>ent</i> -Kaurane diterpenoids induce apoptosis and ferroptosis through targeting redox resetting to overcome cisplatin resistance. <i>Redox Biology</i> , 2021, 43, 101977.	9.0	50
30	Quinone derivatives isolated from the endolichenic fungus <i>Phialocephala fortinii</i> are Mdr1 modulators that combat azole resistance in <i>Candida albicans</i> . <i>Scientific Reports</i> , 2016, 6, 33687.	3.3	49
31	Allelochemicals of the invasive neophyte <i>Polygonum cuspidatum</i> Sieb. & Zucc. (Polygonaceae). <i>Chemoecology</i> , 2010, 20, 223-227.	1.1	48
32	The genus <i>Litsea</i> in traditional Chinese medicine: An ethnomedical, phytochemical and pharmacological review. <i>Journal of Ethnopharmacology</i> , 2015, 164, 256-264.	4.1	48
33	Heptaketides from an Endolichenic Fungus <i>Biatrispora</i> sp. and Their Antifungal Activity. <i>Journal of Natural Products</i> , 2016, 79, 2149-2157.	3.0	48
34	Photoinduced Skeletal Rearrangements Reveal Radical-Mediated Synthesis of Terpenoids. <i>CheM</i> , 2019, 5, 1671-1681.	11.7	47
35	Tetramic Acids and Pyridone Alkaloids from the Endolichenic Fungus <i>Tolypocladium cylindrosporum</i> . <i>Journal of Natural Products</i> , 2015, 78, 2155-2160.	3.0	46
36	Investigation of constituents from <i>Cinnamomum camphora</i> (L.) J. Presl and evaluation of their anti-inflammatory properties in lipopolysaccharide-stimulated RAW 264.7 macrophages. <i>Journal of Ethnopharmacology</i> , 2018, 221, 37-47.	4.1	46

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37	Structural and biological diversity of natural <i>p</i> -terphenyls. <i>Journal of Asian Natural Products Research</i> , 2018, 20, 1-13.	1.4	46
38	Bisbibenzyls, a New Type of Antifungal Agent, Inhibit Morphogenesis Switch and Biofilm Formation through Upregulation of DPP3 in <i>Candida albicans</i> . <i>PLoS ONE</i> , 2011, 6, e28953.	2.5	45
39	Elevated levels of circulating short-chain fatty acids and bile acids in type 2 diabetes are linked to gut barrier disruption and disordered gut microbiota. <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108418.	2.8	45
40	Pallambins A and B, Unprecedented Hexacyclic 19-nor-Secolabdane Diterpenoids from the Chinese Liverwort <i>Pallavicinia ambigua</i> . <i>Organic Letters</i> , 2012, 14, 1102-1105.	4.6	44
41	Triterpenoid saponins from the pulp of <i>Sapindus mukorossi</i> and their antifungal activities. <i>Phytochemistry</i> , 2018, 147, 1-8.	2.9	43
42	Functional characterization of a <i>Plagiochasma appendiculatum</i> flavone synthase I showing flavanone 2-hydroxylase activity. <i>FEBS Letters</i> , 2014, 588, 2307-2314.	2.8	41
43	Hemp ( <i>Cannabis sativa</i> L.) Seed Phenylpropionamides Composition and Effects on Memory Dysfunction and Biomarkers of Neuroinflammation Induced by Lipopolysaccharide in Mice. <i>ACS Omega</i> , 2018, 3, 15988-15995.	3.5	41
44	Reversal of p-glycoprotein-mediated multidrug resistance by macrocyclic bisbibenzyl derivatives in adriamycin-resistant human myelogenous leukemia (K562/A02) cells. <i>Toxicology in Vitro</i> , 2009, 23, 29-36.	2.4	40
45	Protective effect of the ethanol extract from <i>Ligusticum chuanxiong</i> rhizome against streptozotocin-induced diabetic nephropathy in mice. <i>Journal of Ethnopharmacology</i> , 2018, 227, 166-175.	4.1	40
46	Molecular Basis for Chemical Evolution of Flavones to Flavonols and Anthocyanins in Land Plants. <i>Plant Physiology</i> , 2020, 184, 1731-1743.	4.8	40
47	Novel Benzo[ <i>a</i> ]quinolizidine Analogs Induce Cancer Cell Death through Paraptosis and Apoptosis. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 5063-5076.	6.4	39
48	Scaparin A, A Novel Caged <i>cis</i> -Clerodane with an Unprecedented C-6/C-11 Bond, and Related Diterpenoids from the Liverwort <i>Scapania parva</i> . <i>Organic Letters</i> , 2010, 12, 4404-4407.	4.6	38
49	<i>p</i> -Terphenyl Derivatives from the Endolichenic Fungus <i>Floricola striata</i> . <i>Journal of Natural Products</i> , 2016, 79, 2188-2194.	3.0	38
50	Chamiside A, a Cytochalasan with a Tricyclic Core Skeleton from the Endophytic Fungus <i>Chaetomium nigricolor</i> F5. <i>Organic Letters</i> , 2019, 21, 3319-3322.	4.6	38
51	Visible-light-mediated de-aminative alkylation of <i>N</i> -arylamines with alkyl Katritzky salts. <i>Organic Chemistry Frontiers</i> , 2019, 6, 3902-3905.	4.5	38
52	Identification and evolutionary analysis of chalcone isomerase-fold proteins in ferns. <i>Journal of Experimental Botany</i> , 2020, 71, 290-304.	4.8	37
53	A Triterpenoid and Sesquiterpenoids from the Resinous Exudates of <i>Commiphora myrrha</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 645-652.	1.6	36
54	Cytotoxic Clerodane Diterpenoids from the Leaves and Twigs of <i>Casearia balansae</i> . <i>Journal of Natural Products</i> , 2013, 76, 1573-1579.	3.0	35

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55	Lignan and flavonoid support the prevention of cinnamon against oxidative stress related diseases. <i>Phytomedicine</i> , 2019, 53, 143-153.	5.3	35
56	Natural product solasodine-3-O- $\beta$ -D-glucopyranoside inhibits the virulence factors of <i>Candida albicans</i> . <i>FEMS Yeast Research</i> , 2015, 15, fov060.	2.3	34
57	Retigeric Acid B Enhances the Efficacy of Azoles Combating the Virulence and Biofilm Formation of <i>Candida albicans</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2012, 35, 1794-1801.	1.4	32
58	Chemical constituents from <i>Phyllanthus emblica</i> and the cytoprotective effects on H <sub>2</sub> O <sub>2</sub> -induced PC12 cell injuries. <i>Archives of Pharmacal Research</i> , 2016, 39, 1202-1211.	6.3	32
59	Bibenzyl-Based Meroterpenoid Enantiomers from the Chinese Liverwort <i>Radula sumatrana</i> . <i>Journal of Natural Products</i> , 2017, 80, 3143-3150.	3.0	32
60	Pro-metastatic activity of AGR2 interrupts angiogenesis target bevacizumab efficiency via direct interaction with VEGFA and activation of NF- $\kappa$ B pathway. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1622-1633.	3.8	32
61	Identification of novel Nrf2 activators from <i>Cinnamomum chartophyllum</i> H.W. Li and their potential application of preventing oxidative insults in human lung epithelial cells. <i>Redox Biology</i> , 2018, 14, 154-163.	9.0	32
62	Chemical constituents of <i>Lobelia chinensis</i> . <i>F<math>\ddot{A}</math>-totera p<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2014, 93, 168-174.	2.2	31
63	Discovery of natural flavonoids as activators of Nrf2-mediated defense system: Structure-activity relationship and inhibition of intracellular oxidative insults. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 5140-5150.	3.0	31
64	Cytotoxic p-Terphenyls from the Endolichenic Fungus <i>Floricola striata</i> . <i>Journal of Natural Products</i> , 2018, 81, 2041-2049.	3.0	31
65	Secondary Metabolites from <i>Aspergillus fumigatus</i> , an Endophytic Fungus from the Liverwort <i>Heteroscyphus tener</i> ( <i>Steph.</i> ) <i>Schiffn.</i> . <i>Chemistry and Biodiversity</i> , 2015, 12, 1313-1321.	2.1	30
66	Synergistic and drug-resistant reversing effects of diorcinol D combined with fluconazole against <i>Candida albicans</i> . <i>FEMS Yeast Research</i> , 2015, 15, .	2.3	30
67	Biatrisporin D displays anti-virulence activity through decreasing the intracellular cAMP levels. <i>Toxicology and Applied Pharmacology</i> , 2017, 322, 104-112.	2.8	30
68	A cytotoxic diterpenoid and antifungal phenolic compounds from <i>Frullania muscicola</i> steph. <i>Journal of Asian Natural Products Research</i> , 2002, 4, 87-94.	1.4	29
69	Eudesmane sesquiterpenes from Chinese liverwort are substrates of Cdrs and display antifungal activity by targeting Erg6 and Erg11 of <i>Candida albicans</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 5764-5771.	3.0	28
70	Functional characterization of a liverworts bHLH transcription factor involved in the regulation of bisbibenzyls and flavonoids biosynthesis. <i>BMC Plant Biology</i> , 2019, 19, 497.	3.6	28
71	Acetyl-11-keto- $\beta$ -boswellic acid suppresses docetaxel-resistant prostate cancer cells in vitro and in vivo by blocking Akt and Stat3 signaling, thus suppressing chemoresistant stem cell-like properties. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 689-698.	6.1	28
72	Lichen endophyte derived pyridoxatin inactivates <i>Candida</i> growth by interfering with ergosterol biosynthesis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 1762-1771.	2.4	27

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73	Screening of traditional Chinese medicines with therapeutic potential on chronic obstructive pulmonary disease through inhibiting oxidative stress and inflammatory response. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 360.	3.7	27
74	Marsupellins A–F, <i>ent</i> -Longipinane-Type Sesquiterpenoids from the Chinese Liverwort <i>Marsupella alpine</i> with Acetylcholinesterase Inhibitory Activity. <i>Journal of Natural Products</i> , 2014, 77, 1031-1036.	3.0	26
75	STAT3 contributes to lysosomal-mediated cell death in a novel derivative of riccardin D-treated breast cancer cells in association with TFEb. <i>Biochemical Pharmacology</i> , 2018, 150, 267-279.	4.4	26
76	Hinokitiol chelates intracellular iron to retard fungal growth by disturbing mitochondrial respiration. <i>Journal of Advanced Research</i> , 2021, 34, 65-77.	9.5	25
77	Sesquiterpenoids from the Resinous Exudates of <i>Commiphora opobalsamum</i> (Burseraceae). <i>Helvetica Chimica Acta</i> , 2008, 91, 881-887.	1.6	24
78	Metabolites from <i>Penicillium</i> sp., an endophytic fungus from the liverwort <i>Riccardia multifida</i> (L.) S. Gray. <i>Phytochemistry Letters</i> , 2013, 6, 14-17.	1.2	24
79	Plant Extracts of the Family Lauraceae: A Potential Resource for Chemopreventive Agents that Activate the Nuclear Factor-Erythroid 2-Related Factor 2/Antioxidant Response Element Pathway. <i>Planta Medica</i> , 2014, 80, 426-434.	1.3	24
80	Synthesis and Biological Evaluation of Curcumin Derivatives with Water-Soluble Groups as Potential Antitumor Agents: An in Vitro Investigation Using Tumor Cell Lines. <i>Molecules</i> , 2015, 20, 21501-21514.	3.8	24
81	Prenylated Bibenzyls from the Chinese Liverwort <i>Radula constricta</i> and Their Mitochondria-Derived Paraptotic Cytotoxic Activities. <i>Journal of Natural Products</i> , 2019, 82, 1741-1751.	3.0	24
82	Molecular cloning and functional characterization of a phenylalanine ammonia-lyase from liverwort <i>Plagiochasma appendiculatum</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2014, 117, 265-277.	2.3	23
83	Conversion of salvianolic acid B into salvianolic acid A in tissues of <i>Radix Salviae Miltiorrhizae</i> using high temperature, high pressure and high humidity. <i>Phytomedicine</i> , 2014, 21, 906-911.	5.3	23
84	Highly Rigid Labdane-Type Diterpenoids from a Chinese Liverwort and Light-Driven Structure Diversification. <i>Organic Letters</i> , 2015, 17, 3560-3563.	4.6	23
85	Therapeutic Potential of <i>Salviae Miltiorrhizae Radix et Rhizoma</i> against Human Diseases Based on Activation of Nrf2-Mediated Antioxidant Defense System: Bioactive Constituents and Mechanism of Action. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-13.	4.0	23
86	Anticancer Effects of Honokiol via Mitochondrial Dysfunction Are Strongly Enhanced by the Mitochondria-Targeting Carrier Berberine. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 11786-11800.	6.4	23
87	Jungermannone A and B induce ROS- and cell cycle-dependent apoptosis in prostate cancer cells in vitro. <i>Acta Pharmacologica Sinica</i> , 2016, 37, 814-824.	6.1	22
88	Solasodine-3-O- $\beta$ -D-glucopyranoside kills <i>Candida albicans</i> by disrupting the intracellular vacuole. <i>Food and Chemical Toxicology</i> , 2017, 106, 139-146.	3.6	22
89	Induced production of steroids by co-cultivation of two endophytes from <i>Mahonia fortunei</i> . <i>Steroids</i> , 2019, 145, 1-4.	1.8	22
90	New Metabolites from Endolichenic Fungus <i>Pleosporales</i> sp.. <i>Chemistry and Biodiversity</i> , 2015, 12, 1095-1104.	2.1	21

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91	Diterpenoids from the twigs and leaves of <i>Croton caudatus</i> var. <i>tomentosus</i> . <i>FÅ-toterapÃ-Ã</i> , 2015, 107, 54-59.	2.2	21
92	Design, synthesis and biological evaluation of nitrogen-containing macrocyclic bisbibenzyl derivatives as potent anticancer agents by targeting the lysosome. <i>European Journal of Medicinal Chemistry</i> , 2017, 136, 603-618.	5.5	21
93	Divergent Total Synthesis of Euphoranginolâ€¦C, Euphoranginoneâ€¦D, <i>ent</i>â€¦Trachylobanâ€³â€¦ol, <i>ent</i>â€¦Trachylobanâ€³â€¦one, Excoecarinâ€¦E, and <i>ent</i>â€¦161â€¦Hydroxyâ€¦atisaneâ€³â€¦one. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19919-19923.	11.8	21
94	Malformin A1 promotes cell death through induction of apoptosis, necrosis and autophagy in prostate cancer cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 77, 63-75.	2.3	20
95	The isolation and functional characterization of three liverwort genes encoding cinnamate 4-hydroxylase. <i>Plant Physiology and Biochemistry</i> , 2017, 117, 42-50.	5.8	20
96	Polyphenolic compounds from <i>Malus hupehensis</i> and their free radical scavenging effects. <i>Natural Product Research</i> , 2018, 32, 2152-2158.	1.8	20
97	Three New Bibenzyl Derivatives from the Chinese Liverwort <i>Marchantia polymorpha</i> L.. <i>Helvetica Chimica Acta</i> , 2007, 90, 748-752.	1.6	19
98	Diketopiperazine indole alkaloids from hemp seed. <i>Phytochemistry Letters</i> , 2016, 18, 77-82.	1.2	19
99	A bHLH Transcription Factor Regulates Bisbibenzyl Biosynthesis in the Liverwort <i>Plagiochasma appendiculatum</i> . <i>Plant and Cell Physiology</i> , 2018, 59, 1187-1199.	3.1	19
100	Novel diterpenoid-type activators of the Keap1/Nrf2/ARE signaling pathway and their regulation of redox homeostasis. <i>Free Radical Biology and Medicine</i> , 2019, 141, 21-33.	2.9	19
101	Secondary metabolites from the endolichenic fungus <i>Ophiosphaerella korrae</i>. <i>RSC Advances</i> , 2019, 9, 4140-4149.	3.6	19
102	Rearranged Calamenene and Eudesmane Sesquiterpenoids from two Chinese Liverworts. <i>Helvetica Chimica Acta</i> , 2007, 90, 52-57.	1.6	18
103	Design and synthesis of furyl/thineyl pyrroloquinolones based on natural alkaloid perlolyrine, lead to the discovery of potent and selective PDE5 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018, 150, 30-38.	5.5	18
104	Cloning and Functional Characterization of Two 4-Coumarate: CoA Ligase Genes from <i>Selaginella moellendorffii</i> . <i>Molecules</i> , 2018, 23, 595.	3.8	18
105	Two New Sesquiterpenoids from the Rhizomes of <i>Curcuma xanthorrhiza</i>. <i>Helvetica Chimica Acta</i> , 2014, 97, 1295-1300.	1.6	17
106	Diterpenoids from the Chinese Liverwort <i>Heteroscyphus tener</i> and Their Antiproliferative Effects. <i>Journal of Natural Products</i> , 2014, 77, 1336-1344.	3.0	17
107	Podoimbricatin A, a cytotoxic diterpenoid with an unprecedented 6/6/5/6-fused tetracyclic ring system from the twigs and leaves of <i>Podocarpus imbricatus</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3326-3328.	2.2	17
108	Terpenoids isolated from Chinese liverworts <i>Lepidozia reptans</i> and their anti-inflammatory activity. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 2392-2400.	3.0	17



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109	Clerodane diterpenoids from the Chinese liverwort <i>Jamesoniella autumnalis</i> and their anti-inflammatory activity. <i>Phytochemistry</i> , 2018, 154, 85-93.	2.9	17
110	Dimeric 1,4-benzoquinone Derivatives with Cytotoxic Activities from the Marine-Derived Fungus <i>Penicillium</i> sp. L129. <i>Marine Drugs</i> , 2019, 17, 383.	4.6	17
111	Heptaketides from the endophytic fungus <i>Pleosporeles</i> sp. F46 and their antifungal and cytotoxic activities. <i>RSC Advances</i> , 2019, 9, 12913-12920.	3.6	17
112	Interconversion of the Pallambins through Photoinduced Rearrangement. <i>Organic Letters</i> , 2012, 14, 5624-5627.	4.6	16
113	Anti-inflammatory effect of Marchantin M contributes to sensitization of prostate cancer cells to docetaxel. <i>Cancer Letters</i> , 2014, 348, 126-134.	7.2	16
114	Regulation of SOD2 and $\beta$ -arrestin1 by interleukin-6 contributes to the increase of IGF-1R expression in docetaxel resistant prostate cancer cells. <i>European Journal of Cell Biology</i> , 2014, 93, 289-298.	3.6	16
115	Scapairins A-Q, Labdane-Type Diterpenoids from the Chinese Liverwort <i>Scapania irrigua</i> and Their Cytotoxic Activity. <i>Journal of Natural Products</i> , 2015, 78, 2087-2094.	3.0	16
116	Hapmnioides A-C, Rearranged Labdane-Type Diterpenoids from the Chinese Liverwort <i>Haplomitrium mnioides</i> . <i>Organic Letters</i> , 2016, 18, 4274-4276.	4.6	16
117	Discovery of Potent Orally Active Protease-Activated Receptor 1 (PAR1) Antagonists Based on Andrographolide. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 7166-7185.	6.4	16
118	Floricolin C elicits intracellular reactive oxygen species accumulation and disrupts mitochondria to exert fungicidal action. <i>FEMS Yeast Research</i> , 2018, 18, .	2.3	16
119	4-Hydroxywithanolide E from Goldenberry (Whole Fruits of <i>Physalis peruviana</i> L.) as a Promising Agent against Chronic Obstructive Pulmonary Disease. <i>Journal of Natural Products</i> , 2020, 83, 1217-1228.	3.0	16
120	Functional characterization of a Mg <sup>2+</sup> -dependent O-methyltransferase with coumarin as preferred substrate from the liverwort <i>Plagiochasma appendiculatum</i> . <i>Plant Physiology and Biochemistry</i> , 2016, 106, 269-277.	5.8	15
121	Botrysphones C and Botrysphins F, Triketides and Diterpenoids from the Fungus <i>Botryosphaeria larinica</i> . <i>Journal of Natural Products</i> , 2017, 80, 1791-1797.	3.0	15
122	Targeting the lysosome by an aminomethylated Riccardin D triggers DNA damage through cathepsin B-mediated degradation of BRCA1. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1798-1812.	3.6	15
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252	Prenylated bibenzyls from the Chinese liverwort <i>Radula apiculata</i> . <i>Journal of Asian Natural Products Research</i> , 2021, , 1-7.	1.4	0