

Xin-Sheng Yao

List of Publications by Year in descending order

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314
papers

6,823
citations

94269

37
h-index

149479

56
g-index

322
all docs

322
docs citations

322
times ranked

7266
citing authors

#	ARTICLE	IF	CITATIONS
1	Two new chemical constituents from the leaves of <i>Illicium dunnianum</i> . Natural Product Research, 2023, 37, 1233-1240.	1.0	2
2	Two new chemical constituents from the rhizomes of <i>Actaea dahurica</i> . Natural Product Research, 2022, 36, 1789-1796.	1.0	0
3	Two new iridoid glycosides from the fruit of <i>Gardenia jasminoides</i> . Natural Product Research, 2022, 36, 186-192.	1.0	9
4	Identifying the molecular basis of Jinhong tablets against chronic superficial gastritis via chemical profile identification and symptom-guided network pharmacology analysis. Journal of Pharmaceutical Analysis, 2022, 12, 65-76.	2.4	8
5	Lignans and phenylpropanoids from the roots of <i>Ficus hirta</i> and their cytotoxic activities. Natural Product Research, 2022, 36, 3840-3849.	1.0	4
6	Chemical screen identifies shikonin as a broad DNA damage response inhibitor that enhances chemotherapy through inhibiting ATM and ATR. Acta Pharmaceutica Sinica B, 2022, 12, 1339-1350.	5.7	13
7	53BP1 regulates heterochromatin through liquid phase separation. Nature Communications, 2022, 13, 360.	5.8	46
8	<i>Gardenia jasminoides</i> J. Ellis extract alleviated white matter damage through promoting the differentiation of oligodendrocyte precursor cells via suppressing neuroinflammation. Food and Function, 2022, 13, 2131-2141.	2.1	11
9	Pharmacokinetics, hepatic disposition, and heart tissue distribution of 14 compounds in rat after oral administration of Qiâ€Liâ€Qiangâ€Xin capsule via ultraâ€highâ€performance liquid chromatography coupled with triple quadrupole tandem mass spectrometry. Journal of Separation Science, 2022, 45, 2177-2189.	1.3	9
10	Network pharmacology provides a systematic approach to understanding the treatment of ischemic heart diseases with traditional Chinese medicine. Phytomedicine, 2022, 104, 154268.	2.3	33
11	Two new dibenzyl derivatives from the stems of <i>Dendrobium catenatum</i> . Journal of Asian Natural Products Research, 2021, 23, 955-960.	0.7	4
12	Three new cycloart-7-ene triterpenoid glycosides from <i>Cimicifuga dahurica</i> and their anti-inflammatory effects. Natural Product Research, 2021, 35, 3634-3643.	1.0	7
13	A new nitrogen-containing iridoid glycoside from <i>Lonicera macranthoides</i> . Natural Product Research, 2021, 35, 3432-3438.	1.0	3
14	Flavonoid glycosides from the fruits of <i>Embelia ribes</i> and their anti-oxidant and α -glucosidase inhibitory activities. Journal of Asian Natural Products Research, 2021, 23, 724-730.	0.7	7
15	A four-protein metabolon assembled by a small peptide protein creates the pentacyclic carbonate ring of aldgamycins. Acta Pharmaceutica Sinica B, 2021, 11, 588-597.	5.7	2
16	GJ-4 ameliorates memory impairment in focal cerebral ischemia/reperfusion of rats via inhibiting JAK2/STAT1-mediated neuroinflammation. Journal of Ethnopharmacology, 2021, 267, 113491.	2.0	31
17	Discovery of anti-flu substances and mechanism of Shuang-Huang-Lian water extract based on serum pharmaco-chemistry and network pharmacology. Journal of Ethnopharmacology, 2021, 268, 113660.	2.0	22
18	Chemical profile of <i>Cimicifuga heracleifolia</i> Kom. And immunomodulatory effect of its representative bioavailable component, cimigenoside on Poly(I:C)-induced airway inflammation. Journal of Ethnopharmacology, 2021, 267, 113615.	2.0	15

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19	Anti-inflammatory glycosides from the roots of <i>Paeonia intermedia</i> C. A. Meyer. <i>Natural Product Research</i> , 2021, 35, 1452-1458.	1.0	3
20	Cladosporine A, a new indole diterpenoid alkaloid with antimicrobial activities from <i>Cladosporium</i> sp.. <i>Natural Product Research</i> , 2021, 35, 1115-1121.	1.0	20
21	Diarylheptanoid analogues from the rhizomes of <i>Zingiber officinale</i> and their anti-tumour activity. <i>RSC Advances</i> , 2021, 11, 29376-29384.	1.7	4
22	Illiciumlignans O from the leaves of <i>Illicium dunnianum</i> and their anti-inflammatory activities. <i>RSC Advances</i> , 2021, 11, 30725-30733.	1.7	5
23	Metabolic profiles of JinHong tablets in rats by ultra-performance liquid chromatography coupled with quadrupole time-of-flight tandem mass spectrometry. <i>Biomedical Chromatography</i> , 2021, 35, e5072.	0.8	2
24	The discovery of Q-markers of Qiliqiangxin Capsule, a traditional Chinese medicine prescription in the treatment of chronic heart failure, based on a novel strategy of multi-dimensional radar chart mode evaluation. <i>Phytomedicine</i> , 2021, 82, 153443.	2.3	27
25	Benzannulated 5,5-spiroketal sesquiterpenes from the roots of <i>Angelica Pubescens</i> . <i>Bioorganic Chemistry</i> , 2021, 107, 104604.	2.0	7
26	An UHPLC-MS/MS method for simultaneous determination of ten sex steroid hormones in ovariectomy-induced osteoporosis rat and its application in discovery of sex steroid hormones regulatory components of Xian-Ling-Gu-Bao capsule. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 195, 113888.	1.4	8
27	Six new degraded steroids including an unprecedented 4-methyl-androstane with oxabicyclo[3.2.1]octane moiety from <i>Nodulisporium</i> sp.. <i>Tetrahedron</i> , 2021, 84, 132016.	1.0	1
28	Qualitative and quantitative analysis of the chemical profile for Gualou-Xiebai-Banxia decoction, a classical traditional Chinese medicine formula for the treatment of coronary heart disease, by UPLC-Q/TOF-MS combined with chemometric analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 197, 113950.	1.4	14
29	Comprehensive characterization of the chemical constituents in Yiganmingmu oral liquid and the absorbed prototypes in cynomolgus monkey plasma after oral administration by UPLC-Q-TOF-MS based on the self built components database. <i>Chinese Medicine</i> , 2021, 16, 35.	1.6	6
30	Stachybotranes D, phenylspirodrimanes from the wetland fungus <i>Stachybotrys chartarum</i> with cytotoxic activities. <i>Natural Product Research</i> , 2021, , 1-7.	1.0	2
31	Prenylated flavonoids from <i>Ficus hirta</i> induces HeLa cells apoptosis via MAPK and AKT signaling pathways. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 38, 127859.	1.0	5
32	Diisoprenyl-cyclohexene/ane-Type Meroterpenoids from <i>Biscogniauxia</i> sp. and Their Anti-inflammatory Activities. <i>Journal of Organic Chemistry</i> , 2021, 86, 11177-11188.	1.7	14
33	Potential Determinants for Metabolic Fates and Inhibitory Effects of Isobavachalcone Involving in Human Cytochrome P450, UDP-Glucuronosyltransferase Enzymes, and Efflux Transporters. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 2285-2294.	1.6	6
34	Tripodalsporormielones C, unprecedented cage-like polyketides with complex polydent bridged and fused ring systems. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3648-3654.	5.7	6
35	Discovery of potential Q-marker of traditional Chinese medicine based on plant metabolomics and network pharmacology: <i>Periplocae Cortex</i> as an example. <i>Phytomedicine</i> , 2021, 85, 153535.	2.3	50
36	Extensive expansion of the chemical diversity of fusidane-type antibiotics using a stochastic combinational strategy. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 1676-1685.	5.7	9

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37	Effects of Xian-Ling-Gu-Bao capsule on the gut microbiota in ovariectomized rats: Metabolism and modulation. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1176, 122771.	1.2	5
38	Chemical profile and potential mechanisms of Huo-Tan-Chu-Shi decoction in the treatment of coronary heart disease by UHPLC-Q/TOF-MS in combination with network pharmacology analysis and experimental verification. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1175, 122729.	1.2	14
39	Malayoside, a cardenolide glycoside extracted from <i>Antiaris toxicaria</i> Lesch, induces apoptosis in human non-small lung cancer cells via MAPK-Nur77 signaling pathway. <i>Biochemical Pharmacology</i> , 2021, 190, 114622.	2.0	9
40	Systematically identifying the anti-inflammatory constituents of <i>Cimicifuga dahurica</i> by UPLC-Q/TOF-MS combined with network pharmacology analysis. <i>Biomedical Chromatography</i> , 2021, 35, e5177.	0.8	4
41	<i>Gardenia jasminoides</i> J.Ellis extract GJ-4 alleviated cognitive deficits of APP/PS1 transgenic mice. <i>Phytomedicine</i> , 2021, 93, 153780.	2.3	14
42	Biotransformation of \pm -asarone by <i>Alternaria longipes</i> CGMCC 3.2875. <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 700-705.	0.7	3
43	Arteannoides U ^z : Six undescribed sesquiterpenoids with anti-inflammatory activities from the aerial parts of <i>Artemisia annua</i> (Qinghao). <i>F^z-toterap^z</i> , 2021, 154, 105002.	1.1	4
44	A new strategy for discovering effective substances and mechanisms of traditional Chinese medicine based on standardized drug containing plasma and the absorbed ingredients composition, a case study of Xian-Ling-Gu-Bao capsules. <i>Journal of Ethnopharmacology</i> , 2021, 279, 114396.	2.0	14
45	Bioactive phenylpropanoid derivatives from the fruits of <i>Lycium ruthenicum</i> Murr. <i>Bioorganic Chemistry</i> , 2021, 116, 105307.	2.0	9
46	The Oxidation Cascade of a Rare Multifunctional P450 Enzyme Involved in Asperterpenoid A Biosynthesis. <i>Frontiers in Chemistry</i> , 2021, 9, 785431.	1.8	2
47	Two new alcohol glycosides from the roots of <i>Paeonia intermedia</i> C. A. Meyer. <i>Journal of Asian Natural Products Research</i> , 2020, 22, 823-829.	0.7	1
48	Spororminone A and 2-epi-spororminone A, two new chromones from an endolichenic fungus <i>Sporormiella irregularis</i> . <i>Natural Product Research</i> , 2020, 34, 3117-3124.	1.0	3
49	Dissection of mechanisms of Chinese medicinal formula Si-Miao-Yong-an decoction protects against cardiac hypertrophy and fibrosis in isoprenaline-induced heart failure. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112050.	2.0	24
50	Populeuphrines A and B, two new cembrane diterpenoids from the resins of <i>Populus euphratica</i> . <i>Natural Product Research</i> , 2020, 34, 3108-3116.	1.0	6
51	Simultaneous determination of multiple components in rat plasma and pharmacokinetic studies at a pharmacodynamic dose of Xian-Ling-Gu-Bao capsule by UPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 177, 112836.	1.4	23
52	Matteuinterins A ^c , three new glycosides from the rhizomes of <i>Matteuccia intermedia</i> . <i>Journal of Asian Natural Products Research</i> , 2020, 22, 225-232.	0.7	2
53	Biosynthetic Study of Cephalosporin P ₁ Reveals a Multifunctional P450 Enzyme and a Site-Selective Acetyltransferase. <i>ACS Chemical Biology</i> , 2020, 15, 44-51.	1.6	20
54	Characterization of chemical profile and quantification of representative components of DanLou tablet, a traditional Chinese medicine prescription, by UHPLC-Q/TOF-MS combined with UHPLC-TQ-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 180, 113070.	1.4	25

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55	Sweroside promotes osteoblastic differentiation and mineralization via interaction of membrane estrogen receptor- α and GPR30 mediated p38 signalling pathway on MC3T3-E1 cells. <i>Phytomedicine</i> , 2020, 68, 153146.	2.3	14
56	Parameritannin A-2 from <i>Urceola huaitingii</i> enhances doxorubicin-induced mitochondria-dependent apoptosis by inhibiting the PI3K/Akt, ERK1/2 and p38 pathways in gastric cancer cells. <i>Chemo-Biological Interactions</i> , 2020, 316, 108924.	1.7	12
57	Structurally diverse sesquiterpenoids from the aerial parts of <i>Artemisia annua</i> (Qinghao) and their striking systemically anti-inflammatory activities. <i>Bioorganic Chemistry</i> , 2020, 103, 104221.	2.0	15
58	4-Hydroxy Pyridones from Heterologous Expression and Cultivation of the Native Host. <i>Journal of Natural Products</i> , 2020, 83, 3338-3346.	1.5	19
59	Potential metabolism determinants and drug-drug interactions of a natural flavanone bavachinin. <i>RSC Advances</i> , 2020, 10, 35141-35152.	1.7	3
60	Targeting UHRF1-dependent DNA repair selectively sensitizes KRAS mutant lung cancer to chemotherapy. <i>Cancer Letters</i> , 2020, 493, 80-90.	3.2	14
61	8-prenylgenistein exerts osteogenic effects via ER α and Wnt-dependent signaling pathway. <i>Experimental Cell Research</i> , 2020, 395, 112186.	1.2	8
62	Characterization of metabolic activity, isozyme contribution and species differences of bavachin-O-glucuronide in HeLa1A1 cells. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1771-1786.	1.2	7
63	Multiple circulating alkaloids and saponins from intravenous Kang-Ai injection inhibit human cytochrome P450 and UDP-glucuronosyltransferase isozymes: potential drug-drug interactions. <i>Chinese Medicine</i> , 2020, 15, 69.	1.6	5
64	Characterization of chemical components of <i>Periplocæ</i> Cortex and their metabolites in rats using ultra-performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometry. <i>Biomedical Chromatography</i> , 2020, 34, e4807.	0.8	9
65	Investigation on the metabolic characteristics of isobavachin in <i>Psoralea corylifolia</i> L. (Bu-gu-zhi) and its potential inhibition against human cytochrome P450s and UDP-glucuronosyltransferases. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1865-1878.	1.2	10
66	Si-Miao-Yong-An Decoction attenuates isoprenaline-induced myocardial fibrosis in AMPK-driven Akt/mTOR and TGF- β 2/SMAD3 pathways. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110522.	2.5	14
67	Characterization of lignans in <i>Forsythiae Fructus</i> and their metabolites in rats by ultra-performance liquid chromatography coupled time-of-flight mass spectrometry. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1879-1892.	1.2	11
68	Cardiac glycosides inhibit cancer through Na/K-ATPase-dependent cell death induction. <i>Biochemical Pharmacology</i> , 2020, 182, 114226.	2.0	16
69	Neuroprotective constituents from the aerial parts of <i>Cannabis sativa</i> L. subsp. <i>sativa</i> . <i>RSC Advances</i> , 2020, 10, 32043-32049.	1.7	5
70	Novel insights into stress-induced susceptibility to influenza: corticosterone impacts interferon- β responses by Mfn2-mediated ubiquitin degradation of MAVS. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 202.	7.1	17
71	Antidementia effects, metabolic profiles and pharmacokinetics of CJ-4, a crocin-rich botanical candidate from <i>Gardeniae fructus</i> . <i>Food and Function</i> , 2020, 11, 8825-8836.	2.1	6
72	Biosynthesis of Biscognienyne...B Involving a Cytochrome P450-Dependent Alkynylation. <i>Angewandte Chemie</i> , 2020, 132, 13633-13638.	1.6	7

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73	Biosynthesis of Biscognienyne... Involving a Cytochrome P450-Dependent Alkynylation. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13531-13536.	7.2	29
74	The importance of researches on the fungal bioactive secondary metabolites in developing the comprehensive health industry. <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 241-242.	0.7	3
75	Recent advances in dissecting the demethylation reactions in natural product biosynthesis. <i>Current Opinion in Chemical Biology</i> , 2020, 59, 47-53.	2.8	7
76	Baphicacanthusines A-E, Bisindole Alkaloids from the Leaves of <i>Baphicacanthus cusia</i> (Nees) Bremek. <i>Journal of Organic Chemistry</i> , 2020, 85, 8580-8587.	1.7	16
77	Identification and characterization of chemical constituents in Qi-Lin pills and their metabolites in rat bio-samples after oral administration using ultra-high performance liquid chromatography with quadrupole time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 188, 113402.	1.4	17
78	Phenolic Glycosides from the Roots of <i>Ficus hirta</i> Vahl. and Their Antineuroinflammatory Activities. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 4196-4204.	2.4	26
79	Mechanistic Characterization of the Fusicoccane-type Diterpene Synthase for Myrothec-15(17)-en-7-ol. <i>ACS Catalysis</i> , 2020, 10, 4306-4312.	5.5	24
80	Sporormielones E, bioactive novel C-C coupled orsellinic acid derivative dimers, and their biosynthetic origin. <i>Chemical Communications</i> , 2020, 56, 4607-4610.	2.2	16
81	Metabolism and disposition of corylifol A from <i>Psoralea corylifolia</i> : metabolite mapping, isozyme contribution, species differences and identification of efflux transporters for corylifol A-O-glucuronide in HeLa1A1 cells. <i>Xenobiotica</i> , 2020, 50, 997-1008.	0.5	7
82	N-methoxy- β -carboline alkaloids with inhibitory activities against A β 242 aggregation and acetylcholinesterase from the stems of <i>Picrasma quassioides</i> . <i>Bioorganic Chemistry</i> , 2020, 101, 104043.	2.0	10
83	Shikonin Inhibits Cancer Through P21 Upregulation and Apoptosis Induction. <i>Frontiers in Pharmacology</i> , 2020, 11, 861.	1.6	36
84	Delivering Crocetin across the Blood-Brain Barrier by Using β -Cyclodextrin to Treat Alzheimer's Disease. <i>Scientific Reports</i> , 2020, 10, 3654.	1.6	28
85	Tianma Gouteng granules decreases the susceptibility of Parkinson's disease by inhibiting ALOX15-mediated lipid peroxidation. <i>Journal of Ethnopharmacology</i> , 2020, 256, 112824.	2.0	18
86	GJ-4 alleviates A β 25-35-induced memory dysfunction in mice through protecting the neurovascular unit. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110131.	2.5	11
87	Simultaneous Quantitative Analysis of Multiple Biotransformation Products of Xian-Ling-Gu-Bao, a Traditional Chinese Medicine Prescription, with Rat Intestinal Microflora by Ultra-Performance Liquid Chromatography Tandem Triple Quadrupole Mass Spectrometry. <i>Journal of Chromatographic Science</i> , 2020, 58, 494-503.	0.7	4
88	Dimericbiscognienynes B and C: New diisoprenyl-cyclohexene-type meroterpenoid dimers from <i>Biscogniauxia</i> sp.. <i>Chinese Chemical Letters</i> , 2019, 30, 51-54.	4.8	16
89	Inhibition of Rac1-dependent forgetting alleviates memory deficits in animal models of Alzheimer's disease. <i>Protein and Cell</i> , 2019, 10, 745-759.	4.8	38
90	Nardochinoid B Inhibited the Activation of RAW264.7 Macrophages Stimulated by Lipopolysaccharide through Activating the Nrf2/HO-1 Pathway. <i>Molecules</i> , 2019, 24, 2482.	1.7	19

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91	NMR Applications for Botanical Mixtures: The Use of HSQC Data to Determine Lignan Content in <i>Sambucus williamsii</i> . <i>Journal of Natural Products</i> , 2019, 82, 1733-1740.	1.5	15
92	Semi-preparative separation of dihydromyricetin enantiomers by supercritical fluid chromatography and determination of anti-inflammatory activities. <i>Journal of Chromatography A</i> , 2019, 1606, 460386.	1.8	17
93	Lonimacranalides A-C, three iridoids with novel skeletons from <i>Lonicera macranthoides</i> . <i>RSC Advances</i> , 2019, 9, 22011-22016.	1.7	7
94	A new cinnamamide derivative and two new \hat{I}^2 -carboline alkaloids from the stems of <i>Picrasma quassioides</i> . <i>FÄ-toterapÄ-Äç</i> , 2019, 139, 104375.	1.1	13
95	Prenylated benzenepropanoic acid analogues from the <i>Citrus grandis</i> (L.) Osbeck and their anti-neuroinflammatory activity. <i>FÄ-toterapÄ-Äç</i> , 2019, 139, 104410.	1.1	4
96	Monoterpene glycosides with anti-inflammatory activity from <i>Paeoniae Radix</i> . <i>FÄ-toterapÄ-Äç</i> , 2019, 138, 104290.	1.1	6
97	Identification, Quantification, and Stereoselective Degradation of Triazole Fungicide Cyproconazole in Two Matrixes through Chiral Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 10782-10790.	2.4	20
98	Two new ursane-type nortriterpenes from <i>Lonicera macranthoides</i> and their iNOS-inhibitory activities. <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 27-32.	0.7	8
99	Non-volatile pungent compounds isolated from <i>Zingiber officinale</i> and their mechanisms of action. <i>Food and Function</i> , 2019, 10, 1203-1211.	2.1	14
100	Design and synthesis of biotinylated cardiac glycosides for probing Nur77 protein inducing pathway. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 707-712.	1.0	8
101	Coumarin Analogues from the <i>Citrus grandis</i> (L.) Osbeck and Their Hepatoprotective Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 1937-1947.	2.4	34
102	Strengthen the research on the medicinal and edible substances to advance the development of the comprehensive healthcare industry of TCMs. <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 1-2.	0.7	22
103	Biosynthesis of an anti-tuberculosis sesterterpenoid asperterpenoid A. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 248-251.	1.5	23
104	The Efflux Mechanism of Fraxetin-O-Glucuronides in UGT1A9-Transfected HeLa Cells: Identification of Multidrug Resistance-Associated Proteins 3 and 4 (MRP3/4) as the Important Contributors. <i>Frontiers in Pharmacology</i> , 2019, 10, 496.	1.6	12
105	Mechanism of the efflux transport of demethoxycurcumin-O-glucuronides in HeLa cells stably transfected with UDP-glucuronosyltransferase 1A1. <i>PLoS ONE</i> , 2019, 14, e0217695.	1.1	4
106	New phthalide derivatives from the <i>Biscogniauxia</i> sp. and their activities. <i>FÄ-toterapÄ-Äç</i> , 2019, 137, 104184.	1.1	6
107	New phenylpropanoid allopyranosides from the rhizomes of <i>Cimicifuga dahurica</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1774-1778.	1.0	8
108	Phenylpropanoid glycosides from the fruit of <i>Lycium barbarum</i> L. and their bioactivity. <i>Phytochemistry</i> , 2019, 164, 60-66.	1.4	12

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109	C-Methylated flavanones from the rhizomes of <i>Matteuccia intermedia</i> and their β -glucosidase inhibitory activity. <i>FÄ-toterapÄ-Äç</i> , 2019, 136, 104147.	1.1	12
110	Anti-Mycobacterium tuberculosis Terpenoids from <i>Resina Commiphora</i> . <i>Molecules</i> , 2019, 24, 1475.	1.7	9
111	Triangelipthalides AÄ“D: bioactive phthalide trimers with new skeletons from <i>Angelica sinensis</i> and their production mechanism. <i>Chemical Communications</i> , 2019, 55, 6221-6224.	2.2	23
112	Target discovery of chlorogenic acid derivatives from the flower buds of <i>Lonicera macranthoides</i> and their MAO B inhibitory mechanism. <i>FÄ-toterapÄ-Äç</i> , 2019, 134, 297-304.	1.1	19
113	Synthesis, biological function and evaluation of Shikonin in cancer therapy. <i>FÄ-toterapÄ-Äç</i> , 2019, 134, 329-339.	1.1	88
114	In vivo metabolic profiles of Bu-Zhong-Yi-Qi-Tang, a famous traditional Chinese medicine prescription, in rats by ultra-high-performance liquid chromatography coupled with quadrupole time-of-flight tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 171, 81-98.	1.4	33
115	Phenolic acids and their glycosides from the rhizomes of <i>Cimicifuga dahurica</i> . <i>FÄ-toterapÄ-Äç</i> , 2019, 134, 485-492.	1.1	8
116	Effect and mechanism of psoralidin on promoting osteogenesis and inhibiting adipogenesis. <i>Phytomedicine</i> , 2019, 61, 152860.	2.3	23
117	A pair of new tirucallane triterpenoid epimers from the stems of <i>Picrasma quassioides</i> . <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 906-911.	0.7	2
118	Commiphorines A and B, unprecedented sesquiterpenoid dimers from <i>Resina Commiphora</i> with striking activities on anti-inflammation and lipogenesis inhibition. <i>Organic Chemistry Frontiers</i> , 2019, 6, 3825-3833.	2.3	14
119	Neuroprotective Norsesquiterpenoids and Triterpenoids from <i>Populus euphratica</i> Resins. <i>Molecules</i> , 2019, 24, 4379.	1.7	10
120	New spirobisanthralenes from an endolichenic fungus strain CGMCC 3.15192 and their anticancer effects through the P53Ä“P21 pathway. <i>RSC Advances</i> , 2019, 9, 39082-39089.	1.7	6
121	Mucosal immunomodulatory evaluation and chemical profile elucidation of a classical traditional Chinese formula, Bu-Zhong-Yi-Qi-Tang. <i>Journal of Ethnopharmacology</i> , 2019, 228, 188-199.	2.0	16
122	Discovery of the mechanisms and major bioactive compounds responsible for the protective effects of Gualou Xiebai Decoction on coronary heart disease by network pharmacology analysis. <i>Phytomedicine</i> , 2019, 56, 261-268.	2.3	32
123	Biosynthesis of clinically used antibiotic fusidic acid and identification of two short-chain dehydrogenase/reductases with converse stereoselectivity. <i>Acta Pharmaceutica Sinica B</i> , 2019, 9, 433-442.	5.7	28
124	Two new triterpenoids from <i>Gardenia jasminoides</i> fruits. <i>Natural Product Research</i> , 2019, 33, 2789-2794.	1.0	17
125	Metabolic profiles and pharmacokinetics of Qingre Xiaoyanning capsule, a traditional Chinese medicine prescription of <i>Sarcandrae Herba</i> , in rats by UHPLC coupled with quadrupole time-of-flight tandem mass spectrometry. <i>Journal of Separation Science</i> , 2019, 42, 784-796.	1.3	6
126	Discovery of cardio-protective constituents of Gualou Xiebai Decoction, a classical traditional Chinese medicinal formula. <i>Phytomedicine</i> , 2019, 54, 318-327.	2.3	11

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