

# Zhi-Hong Jiang

## List of Publications by Year in descending order

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292  
papers

9,070  
citations

34016

52  
h-index

79541

73  
g-index

308  
all docs

308  
docs citations

308  
times ranked

10400  
citing authors

#	ARTICLE	IF	CITATIONS
1	Npac Is A Co-factor of Histone H3K36me3 and Regulates Transcriptional Elongation in Mouse Embryonic Stem Cells. <i>Genomics, Proteomics and Bioinformatics</i> , 2022, 20, 110-128.	3.0	4
2	Ginseng polysaccharides alter the gut microbiota and kynurenine/tryptophan ratio, potentiating the antitumour effect of antiprogrammed cell death 1/programmed cell death ligand 1 (anti-PD-1/PD-L1) immunotherapy. <i>Gut</i> , 2022, 71, 734-745.	6.1	177
3	( $\pm$ ) <i>Atractinensins A</i> C, Three Pairs of Caged $\alpha$ -Meroterpenoids from the Rhizomes of <i>Atractylodes chinensis</i> . <i>Chinese Journal of Chemistry</i> , 2022, 40, 460-466.	2.6	10
4	A tRNA-derived fragment from Chinese yew suppresses ovarian cancer growth via targeting TRPA1. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 27, 718-732.	2.3	19
5	Glycomic Analysis Reveals That Sialyltransferase Inhibition Is Involved in the Antiviral Effects of Arbidol. <i>Journal of Virology</i> , 2022, , jvi0214121.	1.5	2
6	The polysaccharides from Yiqi Yangyin complex attenuated mammary gland hyperplasia: Integrating underlying biological mechanisms and network pharmacology. <i>Journal of Functional Foods</i> , 2022, 88, 104878.	1.6	1
7	Stripping voltammetric determination of cadmium and lead ions based on a bismuth oxide surface-decorated nanoporous bismuth electrode. <i>Electrochemistry Communications</i> , 2022, 136, 107233.	2.3	17
8	In situ Chemical Profiling and Imaging of Cultured and Natural <i>Cordyceps sinensis</i> by TOF-SIMS. <i>Frontiers in Chemistry</i> , 2022, 10, 862007.	1.8	3
9	Potassium-Base-Mediated Autoxidative Diastereoselective Homocoupling of <i>N</i> -Acyl-2-aminoacetophenones. <i>Organic Letters</i> , 2022, , .	2.4	2
10	Self-powered smart patch promotes skin nerve regeneration and sensation restoration by delivering biological-electrical signals in program. <i>Biomaterials</i> , 2022, 283, 121413.	5.7	17
11	Atomic zinc sites with hierarchical porous carbon for high-throughput chemical screening with high loading capacity and stability. <i>Pharmacological Research</i> , 2022, 178, 106154.	3.1	1
12	$\text{Cu}^{2+}$ -Catalyzed Carbonylation of $\alpha$ -Methylene Ketones to Synthesize 1,2-Diaryl Diketones and Antiviral Quinoxalines in One Pot. <i>ACS Omega</i> , 2022, 7, 1380-1394.	1.6	7
13	Antitumor Activities of tRNA-Derived Fragments and tRNA Halves from Non-pathogenic <i>Escherichia coli</i> Strains on Colorectal Cancer and Their Structure-Activity Relationship. <i>MSystems</i> , 2022, 7, e0016422.	1.7	9
14	Characterization of deglycosylated metabolites of platycosides reveals their biotransformation after oral administration. <i>Food Chemistry</i> , 2022, 393, 133383.	4.2	1
15	Cryptolepine suppresses breast adenocarcinoma via inhibition of HIF-1 mediated glycolysis. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113319.	2.5	7
16	The nature of the modification at position 37 of tRNA <sup>Phe</sup> correlates with acquired taxol resistance. <i>Nucleic Acids Research</i> , 2021, 49, 38-52.	6.5	12
17	Calycindaphines A-J, <i>Daphniphyllum</i> alkaloids from the roots of <i>Daphniphyllum calycinum</i> . <i>RSC Advances</i> , 2021, 11, 9057-9066.	1.7	4
18	Ultra-high-performance liquid chromatograph with triple-quadrupole mass spectrometer quantitation of twelve phenolic components in different parts of <i>Sarcandra glabra</i> . <i>World Journal of Traditional Chinese Medicine</i> , 2021, 7, 86.	0.9	4

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19	Novel Fatty Acid in Cordyceps Suppresses Influenza A (H1N1) Virus-Induced Proinflammatory Response Through Regulating Innate Signaling Pathways. <i>ACS Omega</i> , 2021, 6, 1505-1515.	1.6	10
20	Ellagitannins and Oligomeric Proanthocyanidins of Three Polygonaceous Plants. <i>Molecules</i> , 2021, 26, 337.	1.7	4
21	Linderaggregatolides A–N, Oxygen-Conjugated Sesquiterpenoid Dimers from the Roots of <i>Lindera aggregata</i> . <i>ACS Omega</i> , 2021, 6, 5898-5909.	1.6	13
22	PATZ1 (MAZR) Co-occupies Genomic Sites With p53 and Inhibits Liver Cancer Cell Proliferation via Regulating p27. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 586150.	1.8	2
23	Phytochemical and chemotaxonomic studies on <i>Phyllodium pulchellum</i> (Leguminosae). <i>Biochemical Systematics and Ecology</i> , 2021, 95, 104243.	0.6	0
24	Non-classical cardenolides from <i>Calotropis gigantea</i> exhibit anticancer effect as HIF-1 inhibitors. <i>Bioorganic Chemistry</i> , 2021, 109, 104740.	2.0	11
25	Profiling Ribonucleotide and Deoxyribonucleotide Pools Perturbed by Remdesivir in Human Bronchial Epithelial Cells. <i>Frontiers in Pharmacology</i> , 2021, 12, 647280.	1.6	2
26	Comprehensive chemical study on different organs of cultivated and wild <i>Sarcandra glabra</i> using ultra-high performance liquid chromatography time-of-flight mass spectrometry (UHPLC-TOF-MS). <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 391-400.	0.7	3
27	Serum Sphingolipids Aiding the Diagnosis of Adult HIV-Negative Patients with <i>Talaromyces marneffeii</i> Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 701913.	1.8	2
28	Monoterpene-flavonoid conjugates from <i>Sarcandra glabra</i> and their autophagy modulating activities. <i>Bioorganic Chemistry</i> , 2021, 112, 104830.	2.0	9
29	Amide Derivatives of Ginkgolide B and Their Inhibitory Effects on PAF-Induced Platelet Aggregation. <i>ACS Omega</i> , 2021, 6, 22497-22503.	1.6	3
30	Antitumor Mechanism of Hydroxycamptothecin via the Metabolic Perturbation of Ribonucleotide and Deoxyribonucleotide in Human Colorectal Carcinoma Cells. <i>Molecules</i> , 2021, 26, 4902.	1.7	0
31	Synthesis and Biological Evaluation of Honokiol Derivatives Bearing 3-((5-phenyl-1,3,4-oxadiazol-2-yl)methyl)oxazol-2(3H)-ones as Potential Viral Entry Inhibitors against SARS-CoV-2. <i>Pharmaceuticals</i> , 2021, 14, 885.	1.7	12
32	Plant Exosomes As Novel Nanoplatforms for MicroRNA Transfer Stimulate Neural Differentiation of Stem Cells In Vitro and In Vivo. <i>Nano Letters</i> , 2021, 21, 8151-8159.	4.5	69
33	Mechanical stretching of cells and lipid nanoparticles for nucleic acid delivery. <i>Journal of Controlled Release</i> , 2021, 339, 208-219.	4.8	7
34	Deciphering superior quality of Pu-erh tea from thousands of years-old trees based on the chemical profile. <i>Food Chemistry</i> , 2021, 358, 129602.	4.2	13
35	Linderanoids A–O, dimeric sesquiterpenoids from the roots of <i>Lindera aggregata</i> (Sims) Kosterm. <i>Phytochemistry</i> , 2021, 191, 112924.	1.4	10
36	Full-Range Profiling of tRNA Modifications Using LC-MS/MS at Single-Base Resolution through a Site-Specific Cleavage Strategy. <i>Analytical Chemistry</i> , 2021, 93, 1423-1432.	3.2	12

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37	C=C-H bond cleavage-enabled aerobic ring-opening reaction of in situ formed 2-aminobenzofuran-3(2H)-ones. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 9448-9459.	1.5	2
38	Network Pharmacology Exploration Reveals Anti-Apoptosis as a Common Therapeutic Mechanism for Non-Alcoholic Fatty Liver Disease Treated with Blueberry Leaf Polyphenols. <i>Nutrients</i> , 2021, 13, 4060.	1.7	7
39	Validated Quantitative <sup>1</sup> H NMR Method for Simultaneous Quantification of Indole Alkaloids in <i>Uncaria rhynchophylla</i> . <i>ACS Omega</i> , 2021, 6, 31810-31817.	1.6	8
40	Ginsenoside as a new stabilizer enhances the transfection efficiency and biocompatibility of cationic liposome. <i>Biomaterials Science</i> , 2021, 9, 8373-8385.	2.6	12
41	Chemistry and biological activities of hetisine-type diterpenoid alkaloids. <i>RSC Advances</i> , 2021, 11, 36023-36033.	1.7	9
42	Ginsenoside Rg5 overcomes chemotherapeutic multidrug resistance mediated by ABCB1 transporter: in vitro and in vivo study. <i>Journal of Ginseng Research</i> , 2020, 44, 247-257.	3.0	24
43	Purification, characterization and cytotoxic activities of individual tRNAs from <i>Escherichia coli</i> . <i>International Journal of Biological Macromolecules</i> , 2020, 142, 355-365.	3.6	9
44	Micelles self-assembled by 3-O-β-D-glucopyranosyl latycodigenin enhance cell membrane permeability, promote antibiotic pulmonary targeting and improve anti-infective efficacy. <i>Journal of Nanobiotechnology</i> , 2020, 18, 140.	4.2	15
45	Chemerin isoform analysis in human biofluids using an LC/MRM-MS-based targeted proteomics approach with stable isotope-labeled standard. <i>Analytica Chimica Acta</i> , 2020, 1139, 79-87.	2.6	5
46	Aculeatusane A: A new diterpenoid from the whole plants of <i>Celastrus aculeatus</i> Merr. <i>Phytochemistry Letters</i> , 2020, 40, 72-75.	0.6	2
47	Similarity and Specificity of Traditional Chinese Medicine Formulas for Management of Coronavirus Disease 2019 and Rheumatoid Arthritis. <i>ACS Omega</i> , 2020, 5, 30519-30530.	1.6	5
48	Design, Synthesis and Anti-Tumor Activity of Novel Benzimidazole-Chalcone Hybrids as Non-Intercalative Topoisomerase II Catalytic Inhibitors. <i>Molecules</i> , 2020, 25, 3180.	1.7	25
49	HPLC determination of massoia lactone in fermented <i>Cordyceps sinensis</i> mycelium and its anticancer activity in vitro. <i>Journal of Food Biochemistry</i> , 2020, 44, e13336.	1.2	7
50	Immobilization of cell membrane onto a glucose-Zn-based porous coordination polymer and its application to rapid screening of potentially active compounds from <i>Vaccinium corymbosum</i> L. leaves. <i>Mikrochimica Acta</i> , 2020, 187, 630.	2.5	5
51	Rapid and sensitive determination of four bisphosphonates in rat plasma after MTBSTFA derivatization using liquid chromatography-mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 190, 113579.	1.4	7
52	Comprehensive Glycomic Profiling of Respiratory Tract Tissues of Tree Shrews by TiO <sub>2</sub> -PGC Chip Mass Spectrometry. <i>Journal of Proteome Research</i> , 2020, 19, 1470-1480.	1.8	3
53	Engineering bacterial outer membrane vesicles as transdermal nanoplatforms for photo-TRAIL-programmed therapy against melanoma. <i>Science Advances</i> , 2020, 6, eaba2735.	4.7	86
54	Total alkaloids from <i>Alstonia scholaris</i> inhibit influenza A virus replication and lung immunopathology by regulating the innate immune response. <i>Phytomedicine</i> , 2020, 77, 153272.	2.3	23

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55	Synthesis of crocetin derivatives and their potent inhibition in multiple tumor cells proliferation and inflammatory property of macrophage. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 29.	1.2	5
56	Three new C21 steroidal glycosides from <i>Tylophora atrofoliculata</i> . <i>Phytochemistry Letters</i> , 2020, 36, 111-114.	0.6	2
57	20(S)-Protopanaxatriol promotes the binding of P53 and DNA to regulate the antitumor network via multiomic analysis. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1020-1035.	5.7	18
58	Phytotherapy using blueberry leaf polyphenols to alleviate non-alcoholic fatty liver disease through improving mitochondrial function and oxidative defense. <i>Phytomedicine</i> , 2020, 69, 153209.	2.3	33
59	LC-MS/MS Profiling of Post-Transcriptional Modifications in Ginseng tRNA Purified by a Polysaccharase-Aided Extraction Method. <i>Biomolecules</i> , 2020, 10, 621.	1.8	7
60	Macrolide sesquiterpene pyridine alkaloids from the stems of <i>Tripterygium regelii</i> . <i>Journal of Natural Medicines</i> , 2019, 73, 23-33.	1.1	10
61	Improved approach for comprehensive profiling of gangliosides and sulfatides in rat brain tissues by using UHPLC-Q-TOF-MS. <i>Chemistry and Physics of Lipids</i> , 2019, 225, 104813.	1.5	10
62	Ergosterol peroxide suppresses influenza A virus-induced pro-inflammatory response and apoptosis by blocking RIG-I signaling. <i>European Journal of Pharmacology</i> , 2019, 860, 172543.	1.7	18
63	<i>Gynostemma pentaphyllum</i> saponins induce melanogenesis and activate cAMP/PKA and Wnt/ $\beta$ -catenin signaling pathways. <i>Phytomedicine</i> , 2019, 60, 153008.	2.3	19
64	Aggreganoids—F, Carbon-Bridged Sesquiterpenoid Dimers and Trimers from <i>Lindera aggregata</i> . <i>Organic Letters</i> , 2019, 21, 5753-5756.	2.4	29
65	Micro-PET Imaging Demonstrates 3-O- $\beta$ -D-Glucopyranosyl Platycodigenin as an Effective Metabolite Affects Permeability of Cell Membrane and Improves Dosimetry of [ $^{18}$ F]-Phillygenin in Lung Tissue. <i>Frontiers in Pharmacology</i> , 2019, 10, 1020.	1.6	9
66	Construction of a biomimetic chemokine reservoir stimulates rapid in situ wound repair and regeneration. <i>International Journal of Pharmaceutics</i> , 2019, 570, 118648.	2.6	10
67	3, 4-seco-Labdane diterpenoids from the leaves of <i>Callicarpa nudiflora</i> with anti-inflammatory effects. <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 707-712.	0.7	7
68	Synchronous sensing of three conserved sequences of Zika virus using a DNAs@MOF hybrid: experimental and molecular simulation studies. <i>Inorganic Chemistry Frontiers</i> , 2019, 6, 148-152.	3.0	33
69	Linderalides—D, Disesquiterpenoid—Geranylbenzofuranone Conjugates from <i>Lindera aggregata</i> . <i>Journal of Organic Chemistry</i> , 2019, 84, 8242-8247.	1.7	21
70	An integrated approach for comprehensive profiling and quantitation of IgG-Fc glycopeptides with application to rheumatoid arthritis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1122-1123, 64-72.	1.2	7
71	Synthesis of 21-alkylidenes and 21-alkylol Analogues of Uscharin and Their Effects on Intracellular Calcium in Cardiac Cells. <i>ChemistrySelect</i> , 2019, 4, 5512-5517.	0.7	1
72	Alterations of Sphingolipid Metabolism in Different Types of Polycystic Ovary Syndrome. <i>Scientific Reports</i> , 2019, 9, 3204.	1.6	23

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73	Isolation of Antimicrobial Compounds From <i>Cnestis ferruginea</i> Vahl ex. DC (Connaraceae) Leaves Through Bioassay-Guided Fractionation. <i>Frontiers in Microbiology</i> , 2019, 10, 705.	1.5	10
74	A phenanthroindolizidine glycoside with HIF-1 inhibitory activity from <i>Tylophora atrofoliculata</i> . <i>Phytochemistry Letters</i> , 2019, 31, 39-42.	0.6	2
75	Quantitative Proteomics Combined with Affinity MS Revealed the Molecular Mechanism of Ginsenoside Antitumor Effects. <i>Journal of Proteome Research</i> , 2019, 18, 2100-2108.	1.8	21
76	Bioassay-guided isolation of anti-seizure principles from Semen <i>Pharbitidis</i> using a zebrafish pentylenetetrazol seizure model. <i>Journal of Ethnopharmacology</i> , 2019, 232, 130-134.	2.0	16
77	Ellagitannins and Related Compounds from <i>Penthorum chinense</i> . <i>Journal of Natural Products</i> , 2019, 82, 129-135.	1.5	7
78	Novel dauricine derivatives suppress cancer via autophagy-dependent cell death. <i>Bioorganic Chemistry</i> , 2019, 83, 450-460.	2.0	17
79	Serum IgG N-glycans act as novel serum biomarkers of ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 705-707.	0.5	5
80	Fluorescence sensing platform based on ruthenium(II) complexes as high 3S (sensitivity, specificity,)	2.9	12
81	(±)-Sativamides A and B, Two Pairs of Racemic Nor-Lignanamide Enantiomers from the Fruits of <i>Cannabis sativa</i> . <i>Journal of Organic Chemistry</i> , 2018, 83, 2376-2381.	1.7	18
82	Synthesis, characterization and inhibitory effects of crocetin derivative compounds in cancer and inflammation. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 157-164.	2.5	18
83	Simultaneous detection of Dengue and Zika virus RNA sequences with a three-dimensional Cu-based zwitterionic metal-organic framework, comparison of single and synchronous fluorescence analysis. <i>Sensors and Actuators B: Chemical</i> , 2018, 254, 1133-1140.	4.0	82
84	Monoterpenoid indole alkaloids from the leaves of <i>Alstonia scholaris</i> and their NF- $\kappa$ B inhibitory activity. <i>FASEB Journal</i> , 2018, 32, 73-79.	1.1	11
85	Discovery of differential sequences for improving breeding and yield of cultivated <i>Ophiocordyceps sinensis</i> through ITS sequencing and phylogenetic analysis. <i>Chinese Journal of Natural Medicines</i> , 2018, 16, 749-755.	0.7	6
86	An active component containing pterodonic acid and pterodondiol isolated from <i>Laggera pterodonta</i> inhibits influenza A virus infection through the TLR7/MyD88/TRAF6/NF- $\kappa$ B signaling pathway. <i>Molecular Medicine Reports</i> , 2018, 18, 523-531.	1.1	5
87	(+)-pinoselinol- $\beta$ -D-glucopyranoside from <i>Eucommia ulmoides</i> Oliver and its anti-inflammatory and antiviral effects against influenza A (H1N1) virus infection. <i>Molecular Medicine Reports</i> , 2018, 19, 563-572.	1.1	8
88	Bioassay-Guided Isolation of Anti-Candida Biofilm Compounds From Methanol Extracts of the Aerial Parts of <i>Salvia officinalis</i> (Annaba, Algeria). <i>Frontiers in Pharmacology</i> , 2018, 9, 1418.	1.6	25
89	Arsenic trioxide reverses the chemoresistance in hepatocellular carcinoma: a targeted intervention of 14-3-3/NF- $\kappa$ B feedback loop. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 321.	3.5	36
90	Phytochemical and chemotaxonomic studies on the twigs of <i>Cinnamomum cassia</i> (Lauraceae). <i>Biochemical Systematics and Ecology</i> , 2018, 81, 45-48.	0.6	19

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91	Bioassay-guided isolation of active substances from <i>Semen Torreyae</i> identifies two new anthelmintic compounds with novel mechanism of action. <i>Journal of Ethnopharmacology</i> , 2018, 224, 421-428.	2.0	14
92	Reply to "Trace N-glycans including sulphated species may originate from various plasma glycoproteins and not necessarily IgG". <i>Nature Communications</i> , 2018, 9, 2915.	5.8	4
93	Deep Profiling of Immunosuppressive Glycosphingolipids and Sphingomyelins in Wild <i>Cordyceps</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 8991-8998.	2.4	18
94	LC-MS based sphingolipidomic study on A549 human lung adenocarcinoma cell line and its taxol-resistant strain. <i>BMC Cancer</i> , 2018, 18, 799.	1.1	16
95	Phenolic Constituents Isolated from the Twigs of <i>Cinnamomum cassia</i> and Their Potential Neuroprotective Effects. <i>Journal of Natural Products</i> , 2018, 81, 1333-1342.	1.5	40
96	Inhibition of influenza virus via a sesquiterpene fraction isolated from <i>Laggera pterodonta</i> by targeting the NF- $\kappa$ B and p38 pathways. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 25.	3.7	22
97	Aurantiamide acetate from <i>baphicacanthus cusia</i> root exhibits anti-inflammatory and anti-viral effects via inhibition of the NF- $\kappa$ B signaling pathway in Influenza A virus-infected cells. <i>Journal of Ethnopharmacology</i> , 2017, 199, 60-67.	2.0	60
98	Transdermal Gene Delivery by Functional Peptide-Conjugated Cationic Gold Nanoparticle Reverses the Progression and Metastasis of Cutaneous Melanoma. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 9388-9401.	4.0	91
99	Synthesis and cardiomyocyte protection activity of crocetin diamide derivatives. <i>F<math>\ddot{A}</math>-totera<math>\ddot{A}</math>-<math>\ddot{A}</math><math>\ddot{c}</math></i> , 2017, 121, 106-111.	1.1	9
100	Synthesis and evaluation of novel 12-aryl berberine analogues with hypoxia-inducible factor-1 inhibitory activity. <i>RSC Advances</i> , 2017, 7, 26921-26929.	1.7	15
101	Metabolite identification and pharmacokinetic study of <i>platycodi radix</i> (Jiegeng) in vivo. <i>RSC Advances</i> , 2017, 7, 37459-37466.	1.7	6
102	A metal-organic framework based PCR-free biosensor for the detection of gastric cancer associated microRNAs. <i>Journal of Inorganic Biochemistry</i> , 2017, 177, 138-142.	1.5	26
103	A method to identify trace sulfated IgG N-glycans as biomarkers for rheumatoid arthritis. <i>Nature Communications</i> , 2017, 8, 631.	5.8	85
104	Sequence-specific fluorometric recognition of HIV-1 ds-DNA with zwitterionic zinc(II)-carboxylate polymers. <i>Journal of Inorganic Biochemistry</i> , 2017, 176, 17-23.	1.5	25
105	Sphingolipidomic study of davidiin-treated HepG2 human hepatocellular carcinoma cells using UHPLC-MS. <i>RSC Advances</i> , 2017, 7, 55249-55256.	1.7	6
106	Lanthanum-Based Metal-Organic Frameworks for Specific Detection of Sudan Virus RNA Conservative Sequences down to Single-Base Mismatch. <i>Inorganic Chemistry</i> , 2017, 56, 14880-14887.	1.9	46
107	N-Desmethylauricine Induces Autophagic Cell Death in Apoptosis-Defective Cells via Ca <sup>2+</sup> Mobilization. <i>Frontiers in Pharmacology</i> , 2017, 8, 388.	1.6	26
108	Pterodonic Acid Isolated from <i>Laggera pterodonta</i> Inhibits Viral Replication and Inflammation Induced by Influenza A Virus. <i>Molecules</i> , 2017, 22, 1738.	1.7	21



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109	GC-MS Profiling of Volatile Components in Different Fermentation Products of <i>Cordyceps Sinensis</i> Mycelia. <i>Molecules</i> , 2017, 22, 1800.	1.7	24
110	New Abietane and Kaurane Type Diterpenoids from the Stems of <i>Tripterygium regelii</i> . <i>International Journal of Molecular Sciences</i> , 2017, 18, 147.	1.8	13
111	Transcriptome profiling of influenza A virus-infected lung epithelial (A549) cells with laticresinol-4- $\beta$ -D-glucopyranoside treatment. <i>PLoS ONE</i> , 2017, 12, e0173058.	1.1	30
112	Dimacrolide Sesquiterpene Pyridine Alkaloids from the Stems of <i>Tripterygium regelii</i> . <i>Molecules</i> , 2016, 21, 1146.	1.7	15
113	Integration of antimicrobial peptides with gold nanoparticles as unique non-viral vectors for gene delivery to mesenchymal stem cells with antibacterial activity. <i>Biomaterials</i> , 2016, 103, 137-149.	5.7	154
114	LC-MS Based Sphingolipidomic Study on A2780 Human Ovarian Cancer Cell Line and its Taxol-resistant Strain. <i>Scientific Reports</i> , 2016, 6, 34684.	1.6	17
115	G-Quadruplex DNA-binding quaternary alkaloids from <i>Tylophora atrofolliculata</i> . <i>RSC Advances</i> , 2016, 6, 114135-114142.	1.7	6
116	Quantitative profiling of sphingolipids in wild <i>Cordyceps</i> and its mycelia by using UHPLC-MS. <i>Scientific Reports</i> , 2016, 6, 20870.	1.6	27
117	New Immunosuppressive Sphingoid Base and Ceramide Analogues in Wild <i>Cordyceps</i> . <i>Scientific Reports</i> , 2016, 6, 38641.	1.6	12
118	Chemical profiling and cytotoxicity assay of bufadienolides in toad venom and toad skin. <i>Journal of Ethnopharmacology</i> , 2016, 187, 74-82.	2.0	37
119	Characterization of oxygenated metabolites of ginsenoside Rg 1 in plasma and urine of rat. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1026, 75-86.	1.2	11
120	Dihydro- $\beta$ -agarofuran sesquiterpene polyesters isolated from the stems of <i>Tripterygium regelii</i> . <i>F<math>\ddot{A}</math>-totera p<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2016, 112, 1-8.	1.1	19
121	Porous microspheres as promising vehicles for the topical delivery of poorly soluble asiaticoside accelerate wound healing and inhibit scar formation in vitro & in vivo. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 109, 1-13.	2.0	51
122	Two New Alkaloids from the Roots of <i>Baphicacanthus cusia</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2016, 64, 1505-1508.	0.6	18
123	Triterpenoids from the stems of <i>Tripterygium regelii</i> . <i>F<math>\ddot{A}</math>-totera p<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2016, 113, 69-73.	1.1	25
124	Phenanthroindolizidine alkaloids from <i>Tylophora atrofolliculata</i> with hypoxia-inducible factor-1 (HIF-1) inhibitory activity. <i>RSC Advances</i> , 2016, 6, 79958-79967.	1.7	16
125	Cardenolides from <i>Calotropis gigantea</i> as potent inhibitors of hypoxia-inducible factor-1 transcriptional activity. <i>Journal of Ethnopharmacology</i> , 2016, 194, 930-936.	2.0	37
126	Inhibition of IKK- $\beta$ by epidioxysterols from the flowers of <i>Calotropis gigantea</i> (Niu jiao gua). <i>Chinese Medicine</i> , 2016, 11, 9.	1.6	13



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127	Targeting Tyrosine Kinase Inhibitor-Resistant Non-Small Cell Lung Cancer by Inducing Epidermal Growth Factor Receptor Degradation via Methionine 790 Oxidation. <i>Antioxidants and Redox Signaling</i> , 2016, 24, 263-279.	2.5	70
128	Rh2E2, a novel metabolic suppressor, specifically inhibits energy-based metabolism of tumor cells. <i>Oncotarget</i> , 2016, 7, 9907-9924.	0.8	18
129	Application of artificial neural network to investigate the effects of 5-fluorouracil on ribonucleotides and deoxyribonucleotides in HepG2 cells. <i>Scientific Reports</i> , 2015, 5, 16861.	1.6	15
130	Microfluidic Chip-LC/MS-based Glycomic Analysis Revealed Distinct N-glycan Profile of Rat Serum. <i>Scientific Reports</i> , 2015, 5, 12844.	1.6	24
131	Mutation of cysteine 46 in IKK-beta increases inflammatory responses. <i>Oncotarget</i> , 2015, 6, 31805-31819.	0.8	26
132	Characterization of Oxygenated Metabolites of Ginsenoside Rb1 in Plasma and Urine of Rat. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 2689-2700.	2.4	13
133	Glycomic Signatures on Serum IgGs for Prediction of Postvaccination Response. <i>Scientific Reports</i> , 2015, 5, 7648.	1.6	16
134	Comparison of two exploratory data analysis methods for classification of <i>Phyllanthus</i> chemical fingerprint: unsupervised vs. supervised pattern recognition technologies. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1389-1401.	1.9	21
135	Diastereomeric Ellagitannin Isomers from <i>Penthorum chinense</i> . <i>Journal of Natural Products</i> , 2015, 78, 2104-2109.	1.5	13
136	Five water-soluble zwitterionic copper(II)-carboxylate polymers: role of dipyriddy coligands in enhancing the DNA-binding, cleaving and anticancer activities. <i>Dalton Transactions</i> , 2015, 44, 13369-13377.	1.6	26
137	Lariciresinol-4-O-β-D-glucopyranoside from the root of <i>Isatis indigotica</i> inhibits influenza A virus-induced pro-inflammatory response. <i>Journal of Ethnopharmacology</i> , 2015, 174, 379-386.	2.0	68
138	Catechins and Procyanidins of <i>Ginkgo biloba</i> Show Potent Activities towards the Inhibition of β2-Amyloid Peptide Aggregation and Destabilization of Preformed Fibrils. <i>Molecules</i> , 2014, 19, 5119-5134.	1.7	39
139	Optimization of 2-dimensional gel electrophoresis for proteomic studies of solid tumor tissue samples. <i>Molecular Medicine Reports</i> , 2014, 9, 626-632.	1.1	6
140	Quantitative Analysis of the Flavonoid Glycosides and Terpene Trilactones in the Extract of <i>Ginkgo biloba</i> and Evaluation of Their Inhibitory Activity towards Fibril Formation of β2-Amyloid Peptide. <i>Molecules</i> , 2014, 19, 4466-4478.	1.7	39
141	Comparison of in vitro antiviral activity of tea polyphenols against influenza A and B viruses and structure-activity relationship analysis. <i>Antiviral Chemistry and Pharmacology</i> , 2014, 93, 47-53.	1.1	137
142	The pharmacokinetic study of sinomenine, paeoniflorin and paeonol in rats after oral administration of a herbal product Qingfu Guanjiessu capsule by HPLC. <i>Biomedical Chromatography</i> , 2014, 28, 1294-1302.	0.8	15
143	Efficient One-Pot Synthesis of 3-Amino-7-azaindoles Under Microwave Irradiation. <i>Synthetic Communications</i> , 2014, 44, 1165-1171.	1.1	4
144	Limonoids from the fruits of <i>Melia toosendan</i> and their NF-κB modulating activities. <i>Phytochemistry</i> , 2014, 107, 175-181.	1.4	23

#	ARTICLE	IF	CITATIONS
145	Quantitative Comparison and Metabolite Profiling of Saponins in Different Parts of the Root of <i>Panax notoginseng</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 9024-9034.	2.4	89
146	Mass spectrometric studies on effects of counter ions of TMPyP4 on binding to human telomeric DNA and RNA G-quadruplexes. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 5455-5463.	1.9	13
147	Ginsenoside compound K induces apoptosis in nasopharyngeal carcinoma cells via activation of apoptosis-inducing factor. <i>Chinese Medicine</i> , 2014, 9, 11.	1.6	30
148	C-17 Lactam-Bearing Limonoids from the Twigs and Leaves of <i>Amoora tsangii</i> . <i>Journal of Natural Products</i> , 2014, 77, 983-989.	1.5	24
149	Alistonitrine A, a Caged Monoterpene Indole Alkaloid from <i>Alstonia scholaris</i> . <i>Organic Letters</i> , 2014, 16, 1080-1083.	2.4	28
150	Transformation of Ginsenosides from <i>Notoginseng</i> by Artificial Gastric Juice Can Increase Cytotoxicity toward Cancer Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 2558-2573.	2.4	46
151	Improved Sphingolipidomic Approach Based on Ultra-High Performance Liquid Chromatography and Multiple Mass Spectrometries with Application to Cellular Neurotoxicity. <i>Analytical Chemistry</i> , 2014, 86, 5688-5696.	3.2	43
152	Recognition of Chelerythrine to Human Telomeric DNA and RNA G-quadruplexes. <i>Scientific Reports</i> , 2014, 4, 6767.	1.6	34
153	2-Epi-uscharin from the Latex of <i>Calotropis gigantea</i> with HIF-1 Inhibitory Activity. <i>Scientific Reports</i> , 2014, 4, 4748.	1.6	25
154	In Vitro Anti-Influenza Virus Activities of a New Lignan Glycoside from the Latex of <i>Calotropis gigantea</i> . <i>PLoS ONE</i> , 2014, 9, e104544.	1.1	38
155	Bioactivity and Bioavailability of Ginsenosides are Dependent on the Glycosidase Activities of the A/J Mouse Intestinal Microbiome Defined by Pyrosequencing. <i>Pharmaceutical Research</i> , 2013, 30, 836-846.	1.7	50
156	Characterization and simultaneous determination of immunosuppressive decalins in red yeast rice by ultra-high-performance liquid chromatography hyphenated with mass spectrometry. <i>Journal of Chromatography A</i> , 2013, 1303, 54-61.	1.8	16
157	Network-based drug discovery by integrating systems biology and computational technologies. <i>Briefings in Bioinformatics</i> , 2013, 14, 491-505.	3.2	103
158	Evaluation on the effect of different in-gel peptide isoelectric focusing parameters in global proteomic profiling. <i>Analytical Biochemistry</i> , 2013, 443, 27-33.	1.1	7
159	Towards polynuclear metal complexes with enhanced bioactivities: Synthesis, crystal structures and DNA cleaving activities of CuII, NiII, ZnII, CoII and MnII complexes derived from 4-carboxy-1-(4-carboxybenzyl) pyridinium bromide. <i>Inorganica Chimica Acta</i> , 2013, 405, 461-469.	1.2	25
160	An interesting two-phase solvent system and its use in preparative isolation of aconitines from aconite roots by counter-current chromatography. <i>Journal of Separation Science</i> , 2013, 36, 1304-1310.	1.3	3
161	Chemical Differentiation of Two Taste Variants of <i>Gynostemma pentaphyllum</i> by Using UPLC-Q-TOF-MS and HPLC-ELSD. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 90-97.	2.4	15
162	Ginseng Extracts Restore High-Glucose Induced Vascular Dysfunctions by Altering Triglyceride Metabolism and Downregulation of Atherosclerosis-Related Genes. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	0.5	13

#	ARTICLE	IF	CITATIONS
163	Synthesis, Crystal Structures and DNA-Cleaving Activities of [Cemp] <sub>2</sub> [MCl] <sub>4</sub> (Cemp=&i&N&i&-Carbomethoxymethyl-1,10-phenanthroline, M=Cu <sup>II</sup> ;) Tj ETQq1 1 0.78431410 BT / Over	1.1	23
164	Aminoglycosylation Can Enhance the G-Quadruplex Binding Activity of Epigallocatechin. PLoS ONE, 2013, 8, e53962.	1.1	23
165	Formation and Conformation of Baicalinâ€Berberine and Wogonosideâ€Berberine Complexes. Chemical and Pharmaceutical Bulletin, 2012, 60, 706-711.	0.6	20
166	Synthesis, characterization and potent DNA-cleaving activity of copper(II)-complexed berberine carboxylate. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 7056-7059.	1.0	25
167	Benzyl Benzoate Glycoside and 3-Deoxy-<sc>d</sc>-manno-2-octulosonic Acid Derivatives from <i>Solidago decurrens</i>. Journal of Natural Products, 2012, 75, 88-92.	1.5	9
168	Cytotoxic Dehydromonacolin from Red Yeast Rice. Journal of Agricultural and Food Chemistry, 2012, 60, 934-939.	2.4	36
169	Pharmacodynamics of Ginsenosides: Antioxidant Activities, Activation of Nrf2, and Potential Synergistic Effects of Combinations. Chemical Research in Toxicology, 2012, 25, 1574-1580.	1.7	78
170	A cellular lipidomic study on the AÎ²-induced neurotoxicity and neuroprotective effects of EGCG by using UPLC/MS-based glycerolipids profiling and multivariate analysis. Molecular BioSystems, 2012, 8, 3208.	2.9	19
171	Vaginal Gel Formulation Based on Theaflavin Derivatives As a Microbicide to Prevent HIV Sexual Transmission. AIDS Research and Human Retroviruses, 2012, 28, 1498-1508.	0.5	15
172	A new application of an aqueous diphase solvent system in one-step preparation of polysaccharide from the crude water extract of Radix Astragali by high-speed counter-current chromatography. Journal of Chromatography A, 2012, 1262, 92-97.	1.8	15
173	Immunosuppressive Decalin Derivatives from Red Yeast Rice. Journal of Natural Products, 2012, 75, 567-571.	1.5	20
174	Total Ginsenosides of Radix Ginseng Modulates Tricarboxylic Acid Cycle Protein Expression to Enhance Cardiac Energy Metabolism in Ischemic Rat Heart Tissues. Molecules, 2012, 17, 12746-12757.	1.7	30
175	Inhibition of P-Glycoprotein Leads to Improved Oral Bioavailability of Compound K, an Anticancer Metabolite of Red Ginseng Extract Produced by Gut Microflora. Drug Metabolism and Disposition, 2012, 40, 1538-1544.	1.7	66
176	A natural theaflavins preparation inhibits HIV-1 infection by targeting the entry step: Potential applications for preventing HIV-1 infection. FÃ-toterapÃ-Ã¢, 2012, 83, 348-355.	1.1	51
177	Stereoisomers ginsenosides-20(S)-Rg3 and -20(R)-Rg3 differentially induce angiogenesis through peroxisome proliferator-activated receptor-gamma. Biochemical Pharmacology, 2012, 83, 893-902.	2.0	47
178	Synthesis and human telomeric G-quadruplex DNA-binding activity of glucosaminosides of shikonin/alkannin. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 1582-1586.	1.0	28
179	Identification of flavonol and triterpene glycosides in Luo-Han-Guo extract using ultra-high performance liquid chromatography/quadrupole time-of-flight mass spectrometry. Journal of Food Composition and Analysis, 2012, 25, 142-148.	1.9	32
180	Inhibition of Betaâ€Amyloid Peptide Aggregation by Multifunctional Carbazoleâ€Based Fluorophores. Angewandte Chemie - International Edition, 2012, 51, 1804-1810.	7.2	110

#	ARTICLE	IF	CITATIONS
181	Crystal violet as a fluorescent switch-on probe for i-motif: label-free DNA-based logic gate. <i>Analyst</i> , 2011, 136, 2692.	1.7	78
182	Group 9 metal-based inhibitors of $\beta$ -amyloid (1-40) fibrillation as potential therapeutic agents for Alzheimer's disease. <i>Chemical Science</i> , 2011, 2, 917.	3.7	128
183	Characterization of metabolites and human P450 isoforms involved in the microsomal metabolism of mesaconitine. <i>Xenobiotica</i> , 2011, 41, 46-58.	0.5	34
184	Protopanaxatriol-Type Ginsenosides from the Root of <i>Panax ginseng</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 200-205.	2.4	49
185	Structure-based optimization of FDA-approved drug methylene blue as a c-myc G-quadruplex DNA stabilizer. <i>Biochimie</i> , 2011, 93, 1055-1064.	1.3	88
186	Comparison of the chemical profiles and anti-platelet aggregation effects of two "Dragon's Blood" drugs used in traditional Chinese medicine. <i>Journal of Ethnopharmacology</i> , 2011, 133, 796-802.	2.0	53
187	Ginseng protects rodent hearts from acute myocardial ischemia-reperfusion injury through GR/ER-activated RISK pathway in an endothelial NOS-dependent mechanism. <i>Journal of Ethnopharmacology</i> , 2011, 135, 287-298.	2.0	60
188	Microsomal cytochrome P450-mediated metabolism of hyaconitine, an active and highly toxic constituent derived from <i>Aconitum</i> species. <i>Toxicology Letters</i> , 2011, 204, 81-91.	0.4	37
189	The in Vitro Structure-Related Anti-Cancer Activity of Ginsenosides and Their Derivatives. <i>Molecules</i> , 2011, 16, 10619-10630.	1.7	77
190	Synthesis, Cytotoxicities and DNA-Binding Affinities of Benzofuran-3-ols and Their Fused Analogs. <i>Chemical and Pharmaceutical Bulletin</i> , 2011, 59, 1057-1061.	0.6	9
191	Synthesis, crystal structures and biological evaluation of water-soluble zinc complexes of zwitterionic carboxylates. <i>Inorganica Chimica Acta</i> , 2011, 376, 389-395.	1.2	22
192	Neuroprotective effects of ginsenosides Rh1 and Rg2 on neuronal cells. <i>Chinese Medicine</i> , 2011, 6, 19.	1.6	18
193	An Amphiphilic Conjugate Approach toward the Design and Synthesis of Betulinic Acid-Polyphenol Conjugates as Inhibitors of the HIV gp41 Fusion Core Formation. <i>ChemMedChem</i> , 2011, 6, 1654-1664.	1.6	13
194	Acylated Protopanaxadiol-Type Ginsenosides from the Root of <i>Panax ginseng</i> . <i>Chemistry and Biodiversity</i> , 2011, 8, 1853-1863.	1.0	22
195	Chemical and DNA authentication of taste variants of <i>Gynostemma pentaphyllum</i> herbal tea. <i>Food Chemistry</i> , 2011, 128, 70-80.	4.2	23
196	A new catechin oxidation product and polymeric polyphenols of post-fermented tea. <i>Food Chemistry</i> , 2011, 129, 830-836.	4.2	72
197	Enhancement of Oral Bioavailability of 20(S)-Ginsenoside Rh2 through Improved Understanding of Its Absorption and Efflux Mechanisms. <i>Drug Metabolism and Disposition</i> , 2011, 39, 1866-1872.	1.7	75
198	Total ginsenosides increase coronary perfusion flow in isolated rat hearts through activation of PI3K/Akt-eNOS signaling. <i>Phytomedicine</i> , 2010, 17, 1006-1015.	2.3	38

#	ARTICLE	IF	CITATIONS
199	Asian ginseng extract inhibits in vitro and in vivo growth of mouse lewis lung carcinoma via modulation of ERK $\epsilon$ 53 and NF $\epsilon$ B signaling. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 899-910.	1.2	54
200	Microwave-Assisted Dieckmann Reaction: Efficient One-Step Synthesis of 2-Aroylbenzofuran $\epsilon$ s. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 1909-1913.	2.1	11
201	Quantitative Comparison of Ginsenosides and Polyacetylenes in Wild and Cultivated American Ginseng. <i>Chemistry and Biodiversity</i> , 2010, 7, 975-983.	1.0	27
202	Synthesis and DNA-Binding Affinities of Protoberberine-Based Multivalent Agents. <i>Chemistry and Biodiversity</i> , 2010, 7, 2908-2916.	1.0	8
203	Toxicity Assessment of Nine Types of Decoction Pieces from the Daughter Root of <i>Aconitum carmichaeli</i> (Fuzi) Based on the Chemical Analysis of their Diester Diterpenoid Alkaloids. <i>Planta Medica</i> , 2010, 76, 825-830.	0.7	76
204	Dammarane-type Triterpene Saponins from the Flowers of <i>Panax notoginseng</i> . <i>Molecules</i> , 2009, 14, 2087-2094.	1.7	31
205	Simultaneous quantification of eight bioactive components of <i>Houttuynia cordata</i> and related Saururaceae medicinal plants by on-line high performance liquid chromatography-diode array detector-electrospray mass spectrometry. <i>F<math>\epsilon</math>-toterap<math>\epsilon</math></i> , 2009, 80, 468-474.	1.1	26
206	A novel method to identify the Chinese herbal medicine Wuzhimaotao by quantification of laticifers. <i>Microscopy Research and Technique</i> , 2009, 72, 293-298.	1.2	15
207	Identification and Determination of the Major Constituents in the Traditional Uighur Medicinal Plant <i>Saussurea involucrata</i> by LC-DAD-MS. <i>Chromatographia</i> , 2009, 69, 537-542.	0.7	33
208	Comparative Analysis of the Major Constituents in the Traditional Tibetan Medicinal Plants <i>Saussurea laniceps</i> and <i>S. medusa</i> by LC-DAD-MS. <i>Chromatographia</i> , 2009, 70, 957-962.	0.7	28
209	Study on the pharmacokinetics and metabolism of paeonol in rats treated with pure paeonol and an herbal preparation containing paeonol by using HPLC-DAD-MS method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 46, 748-756.	1.4	57
210	Site-specific binding of chelerythrine and sanguinarine to single pyrimidine bulges in hairpin DNA. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 392, 709-716.	1.9	29
211	The retention behavior of ginsenosides in HPLC and its application to quality assessment of radix ginseng. <i>Archives of Pharmacal Research</i> , 2008, 31, 1265-1273.	2.7	23
212	An optimized high-performance liquid chromatography (HPLC) method for benzoylmesaconine determination in <i>Radix Aconiti Lateralis Preparata</i> (Fuzi, aconite roots) and its products. <i>Chinese Medicine</i> , 2008, 3, 6.	1.6	14
213	Authentication of the 31 species of Toxic and Potent Chinese Materia Medica (T/PCMM) by microscopic technique, part 2: Three species of seed T/PCMM. <i>Microscopy Research and Technique</i> , 2008, 71, 325-333.	1.2	10
214	Ligand Binding to Tandem G Quadruplexes from Human Telomeric DNA. <i>ChemBioChem</i> , 2008, 9, 2583-2587.	1.3	50
215	Two New Triterpene Saponins from the Anti-inflammatory Saponin Fraction of <i>Ilex pubescens</i> Root. <i>Chemistry and Biodiversity</i> , 2008, 5, 1369-1376.	1.0	37
216	A comparable, chemical and pharmacological analysis of the traditional Chinese medicinal herbs <i>Oldenlandia diffusa</i> and <i>O. corymbosa</i> and a new valuation of their biological potential. <i>Phytomedicine</i> , 2008, 15, 259-267.	2.3	30

#	ARTICLE	IF	CITATIONS
217	Comparative study on the aristolochic acid I content of Herba Asari for safe use. <i>Phytomedicine</i> , 2008, 15, 741-748.	2.3	28
218	Bicyclic Polyketide Lactones from Chinese Medicinal Ants, <i>Polyrhachis lamellidens</i> . <i>Journal of Natural Products</i> , 2008, 71, 724-727.	1.5	29
219	Ethnobotanical study of medicinal plants used by Hakka in Guangdong, China. <i>Journal of Ethnopharmacology</i> , 2008, 117, 41-50.	2.0	77
220	Quantification of target components in complex mixtures using alternative moving window factor analysis and two-step iterative constraint method. <i>Talanta</i> , 2008, 74, 1568-1578.	2.9	13
221	High performance liquid chromatography-mass spectrometry analysis for rat metabolism and pharmacokinetic studies of lithospermic acid B from danshen. <i>Talanta</i> , 2008, 75, 1002-1007.	2.9	18
222	Cytotoxic Hydrolyzable Tannins from <i>Balanophora japonica</i> . <i>Journal of Natural Products</i> , 2008, 71, 719-723.	1.5	28
223	In Vivo Anti-inflammatory and Analgesic Activities of a Purified Saponin Fraction Derived from the Root of <i>Ilex pubescens</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2008, 31, 643-650.	0.6	50
224	13c-(2-Chloroethoxy)-1,13c-dihydro-2,3-epoxydibenzo[a,k]xanthan-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o2069-o2069.	0.2	0
225	Comparative Analysis of <i>Oldenlandia diffusa</i> and its Substitutes by High Performance Liquid Chromatographic Fingerprint and Mass Spectrometric Analysis. <i>Planta Medica</i> , 2007, 73, 1502-1508.	0.7	15
226	One single LC-MS/MS analysis for both phenolic components and tanshinones in <i>Radix Salviae Miltiorrhizae</i> and its medicinal products. <i>Talanta</i> , 2007, 73, 656-661.	2.9	27
227	Quantification of Two Polyacetylenes in <i>Radix Ginseng</i> and Roots of Related <i>Panax</i> Species Using a Gas Chromatography-Mass Spectrometric Method. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 8830-8835.	2.4	38
228	DNA-Binding Affinities and Sequence Specificities of Protoberberine Alkaloids and Their Demethylated Derivatives: A Comparative Study. <i>Chemistry and Biodiversity</i> , 2007, 4, 145-153.	1.0	13
229	Inhibition of DNA Topoisomerase I by Natural and Synthetic Mono- and Dimeric Protoberberine Alkaloids. <i>Chemistry and Biodiversity</i> , 2007, 4, 481-487.	1.0	55
230	Authentication of the 31 species of toxic and potent Chinese Materia medica (T/PCMM) by microscopic technique, part 1: Three kinds of toxic and potent animal CMM. <i>Microscopy Research and Technique</i> , 2007, 70, 960-968.	1.2	16
231	Amplification of DNA-binding affinities of protoberberine alkaloids by appended polyamines. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 1018-1021.	1.0	26
232	Combinative method using HPLC quantitative and qualitative analyses for quality consistency assessment of a herbal medicinal preparation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 43, 204-212.	1.4	69
233	Quality assessment of <i>Rhizoma et Radix Notopterygii</i> by HPTLC and HPLC fingerprinting and HPLC quantitative analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 44, 812-817.	1.4	50
234	Determination of Iridoid Glucosides for Quality Assessment of <i>Herba Oldenlandiae</i> by High-Performance Liquid Chromatography. <i>Chemical and Pharmaceutical Bulletin</i> , 2006, 54, 1131-1137.	0.6	18



#	ARTICLE	IF	CITATIONS
235	Control Release Effects of Binders Used in Pills of Traditional Chinese Medicine Herbs. <i>Chemical and Pharmaceutical Bulletin</i> , 2006, 54, 188-195.	0.6	4
236	DNA-binding affinities and sequence selectivity of quaternary benzophenanthridine alkaloids sanguinarine, chelerythrine, and nitidine. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 5439-5445.	1.4	88
237	High-performance liquid chromatography coupled with tandem mass spectrometry applied for metabolic study of ginsenoside Rb1 on rat. <i>Analytical Biochemistry</i> , 2006, 352, 87-96.	1.1	70
238	Simultaneous determination of naphthoquinone derivatives in Boraginaceous herbs by high-performance liquid chromatography. <i>Analytica Chimica Acta</i> , 2006, 577, 26-31.	2.6	73
239	Synthesis, DNA-binding affinities, and binding mode of berberine dimers. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 25-32.	1.4	62
240	Spacer length and attaching position-dependent binding of synthesized protoberberine dimers to double-stranded DNA. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 4670-4676.	1.4	25
241	Interaction study between double-stranded DNA and berberine using capillary zone electrophoresis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 833, 158-164.	1.2	8
242	Determination of glucosinolates in traditional Chinese herbs by high-performance liquid chromatography and electrospray ionization mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 386, 2225-2232.	1.9	44
243	The angiosuppressive effects of 20(R)- ginsenoside Rg3. <i>Biochemical Pharmacology</i> , 2006, 72, 437-445.	2.0	179
244	Improving feature extraction in fingerprint of medicinal herbs via wavelet transform and fractal technique. <i>Journal of Chemometrics</i> , 2006, 20, 476-483.	0.7	4
245	Distinguishing the medicinal herb <i>Oldenlandia diffusa</i> from similar species of the same genus using fluorescence microscopy. <i>Microscopy Research and Technique</i> , 2006, 69, 277-282.	1.2	29
246	Authentication is Fundamental for Standardization of Chinese Medicines. <i>Planta Medica</i> , 2006, 72, 865-874.	0.7	104
247	Establishment of HPLC-DAD-MS Fingerprint of Fresh <i>Houttuynia cordata</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 1604-1609.	0.6	30
248	Analgesic and Anti-inflammatory Activities of Total Extract and Individual Fractions of Chinese Medicinal Ants <i>Polyrhachis lamellidens</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 176-180.	0.6	72
249	Establishment of GC-MS Fingerprint of Fresh <i>Houttuynia cordata</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 1484-1489.	0.6	28
250	Ellagitannins and Lignan Glycosides from <i>Balanophora japonica</i> (Balanophoraceae). <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 339-341.	0.6	15
251	Quality Assessment of <i>Radix Salviae Miltiorrhizae</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 481-486.	0.6	92
252	Multi-component HPLC Fingerprinting of <i>Radix Salviae Miltiorrhizae</i> and Its LC-MS-MS Identification. <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 677-683.	0.6	132



#	ARTICLE	IF	CITATIONS
253	Quantitative Determination of Four Diterpenoids in Radix Salviae Miltiorrhizae Using LC-MS-MS. Chemical and Pharmaceutical Bulletin, 2005, 53, 705-709.	0.6	56
254	Determination of Patchoulic Alcohol in Herba Pogostemonis by GC-MS-MS. Chemical and Pharmaceutical Bulletin, 2005, 53, 856-860.	0.6	35
255	In vivo rat metabolism and pharmacokinetic studies of ginsenoside Rg3. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2005, 816, 223-232.	1.2	98
256	Spectrometric studies of cytotoxic protoberberine alkaloids binding to double-stranded DNA. Bioorganic and Medicinal Chemistry, 2005, 13, 1859-1866.	1.4	69
257	Synthesis and DNA-binding affinities of monomodified berberines. Bioorganic and Medicinal Chemistry, 2005, 13, 5835-5840.	1.4	58
258	Synthesis of linked berberine dimers and their remarkably enhanced DNA-binding affinities. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 2689-2692.	1.0	57
259	Development of high-performance liquid chromatographic fingerprints for distinguishing Chinese Angelica from related umbelliferae herbs. Journal of Chromatography A, 2005, 1073, 383-392.	1.8	170
260	Assay of free ferulic acid and total ferulic acid for quality assessment of Angelica sinensis. Journal of Chromatography A, 2005, 1068, 209-219.	1.8	90
261	Application of microscopy in authentication of Chinese patent medicine "Bo Ying compound. Microscopy Research and Technique, 2005, 67, 305-311.	1.2	29
262	Quantification of Zeaxanthin Dipalmitate and Total Carotenoids in Lycium Fruits (Fructus Lycii). Plant Foods for Human Nutrition, 2005, 60, 161-164.	1.4	124
263	Quantification of Aconitum alkaloids in aconite roots by a modified RP-HPLC method. Phytochemical Analysis, 2005, 16, 415-421.	1.2	44
264	Liquid chromatography/mass spectrometric analysis of rat samples for in vivo metabolism and pharmacokinetic studies of ginsenoside Rh2. Rapid Communications in Mass Spectrometry, 2005, 19, 3549-3554.	0.7	74
265	Hemiterpene Glucosides with Anti-Platelet Aggregation Activities from Ilex pubescens. Journal of Natural Products, 2005, 68, 397-399.	1.5	41
266	The pharmacokinetics and tissue distribution of sinomenine in rats and its protein binding ability in vitro. Life Sciences, 2005, 77, 3197-3209.	2.0	56
267	Study on noncovalent complexes of cytotoxic protoberberine alkaloids with double-stranded DNA by using electrospray ionization mass spectrometry. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 4955-4959.	1.0	50
268	Quantification of ligustilides in the roots of Angelica sinensis and related umbelliferous medicinal plants by high-performance liquid chromatography and liquid chromatography "mass spectrometry. Journal of Chromatography A, 2004, 1046, 101-107.	1.8	38
269	Liquid chromatography "electrospray ionization mass spectrometry for metabolism and pharmacokinetic studies of ginsenoside Rg3. Analytica Chimica Acta, 2003, 492, 283-293.	2.6	75
270	Biflavanones, Diterpenes, and Coumarins from the Roots of Stelleria chamaejasme L.. Chemical and Pharmaceutical Bulletin, 2002, 50, 137-139.	0.6	50

#	ARTICLE	IF	CITATIONS
271	Formation and Structure of a Novel Ene-diyne RNA Base Covalent Adduct. <i>Journal of the American Chemical Society</i> , 2002, 124, 3216-3217.	6.6	13
272	New Eudesmane Sesquiterpenes from the Root of <i>Lindera strychnifolia</i> . <i>Journal of Natural Products</i> , 2001, 64, 286-288.	1.5	42
273	Studies on a Medicinal Parasitic Plant: Lignans from the Stems of <i>Cynomorium songaricum</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1036-1038.	0.6	64
274	Alkaloids, Diarylheptanoid and Naphthalene Carboxylic Acid Ester from <i>Rhoiptelea chiliantha</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 737-740.	0.6	19
275	Caffeoyl, Coumaroyl, Galloyl, and Hexahydroxydiphenoyl Glucoses from <i>Balanophora japonica</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 887-892.	0.6	57
276	Three Novel C-Glycosidic Ellagitannins, Rhoipteleanins H, I, and J, from <i>Rhoiptelea chiliantha</i> . <i>Journal of Natural Products</i> , 1999, 62, 425-429.	1.5	12
277	New Phenylpropanoid Glycosides from the Fruits of <i>Illicium anisatum</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 1999, 47, 421-422.	0.6	7
278	Euphane-Type Triterpene Tridesmosides from the Leaves of <i>Rhoiptelea chiliantha</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 1999, 47, 101-103.	0.6	3
279	Dammarane-Type Triterpene Glycosides from the Leaves of <i>Rhoiptelea chiliantha</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 1999, 47, 257-262.	0.6	13
280	Distribution of ellagic acid derivatives and a diarylheptanoid in wood of <i>Platycarya strobilacea</i> . <i>Phytochemistry</i> , 1998, 47, 851-854.	1.4	53
281	Three Triterpenes and a Triterpene Ferulate from <i>Rhoiptelea chiliantha</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 1998, 46, 512-513.	0.6	5
282	Relationship between Hydrophobicity and Structure of Hydrolyzable Tannins, and Association of Tannins with Crude Drug Constituents in Aqueous Solution. <i>Chemical and Pharmaceutical Bulletin</i> , 1997, 45, 1891-1897.	0.6	54
283	Structures and Biogenesis of Rhoipteleanins, Ellagitannins Formed by Stereospecific Intermolecular C-C Oxidative Coupling, Isolated from <i>Rhoiptelea chiliantha</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 1997, 45, 1915-1921.	0.6	15
284	The first euphane-type triterpene tridesmosides and bisdesmoside from <i>Rhoiptelea chiliantha</i> . <i>Tetrahedron</i> , 1997, 53, 16999-17008.	1.0	17
285	Prenylated C6-C3 compounds from root bark of <i>Illicium anisatum</i> . <i>Phytochemistry</i> , 1997, 46, 1389-1392.	1.4	18
286	Bisquiterpenoid from the root of <i>Lindera strychnifolia</i> . <i>Phytochemistry</i> , 1997, 46, 1283-1284.	1.4	18
287	Chilianthins A-F, Six Triterpene Esters Having Dimeric Structures from <i>Rhoiptelea chiliantha</i> DIELS et HAND.-MAZZ. <i>Chemical and Pharmaceutical Bulletin</i> , 1996, 44, 1669-1675.	0.6	25
288	Three diarylheptanoids from <i>Rhoiptelea chiliantha</i> . <i>Phytochemistry</i> , 1996, 43, 1049-1054.	1.4	36

#	ARTICLE	IF	CITATIONS
289	A rearranged ursane triterpenoid from <i>Rhoiptelea chiliantha</i> . <i>Phytochemistry</i> , 1995, 40, 219-224.	1.4	16
290	A lupane triterpene and two triterpene caffeates from <i>Rhoiptelea chiliantha</i> . <i>Phytochemistry</i> , 1995, 40, 1223-1226.	1.4	30
291	Patrinioside, an esterified monocyclic iridoid glucoside from <i>Patrinia scabra</i> . <i>Phytochemistry</i> , 1995, 40, 1567-1568.	1.4	18
292	Two diastereomeric triterpene-lignan esters having dimeric structure and their biosynthetically related triterpene caffeate from <i>Rhoiptelea chiliantha</i> . <i>Tetrahedron Letters</i> , 1994, 35, 2031-2034.	0.7	18