

# Hong-Xi Xu

## List of Publications by Year in descending order

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245  
papers

9,825  
citations

38738

50  
h-index

58576

82  
g-index

255  
all docs

255  
docs citations

255  
times ranked

11522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of ITS2 Region as the Universal DNA Barcode for Plants and Animals. <i>PLoS ONE</i> , 2010, 5, e13102.	2.5	818
2	Antiviral Chinese medicinal herbs against respiratory syncytial virus. <i>Journal of Ethnopharmacology</i> , 2002, 79, 205-211.	4.1	242
3	Antiviral flavonoids from the root bark of <i>Morus alba</i> L.. <i>Phytochemistry</i> , 2003, 62, 1235-1238.	2.9	223
4	Activity of plant flavonoids against antibiotic-resistant bacteria. <i>Phytotherapy Research</i> , 2001, 15, 39-43.	5.8	217
5	Identification of medicinal plants in the family Fabaceae using a potential DNA barcode ITS2. <i>Journal of Ethnopharmacology</i> , 2010, 130, 116-121.	4.1	207
6	Anti-HIV Triterpene Acids from <i>Geum japonicum</i> . <i>Journal of Natural Products</i> , 1996, 59, 643-645.	3.0	198
7	Chemical markers for the quality control of herbal medicines: an overview. <i>Chinese Medicine</i> , 2008, 3, 7.	4.0	172
8	Hypoxia-induced <i>MIR155</i> is a potent autophagy inducer by targeting multiple players in the MTOR pathway. <i>Autophagy</i> , 2014, 10, 70-79.	9.1	160
9	Chemical profiling of <i>Radix Paeoniae</i> evaluated by ultra-performance liquid chromatography/photo-diode-array/quadrupole time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 49, 253-266.	2.8	156
10	Holistic quality evaluation of commercial white and red ginseng using a UPLC-QTOF-MS/MS-based metabolomics approach. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 62, 258-273.	2.8	142
11	Bioactive natural compounds against human coronaviruses: a review and perspective. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1163-1174.	12.0	135
12	Antiviral traditional medicines against herpes simplex virus (HSV-1), poliovirus, and measles virus in vitro and their therapeutic efficacies for HSV-1 infection in mice. <i>Antiviral Research</i> , 1993, 22, 175-188.	4.1	127
13	Analysis of the transcriptome of <i>Panax notoginseng</i> root uncovers putative triterpene saponin-biosynthetic genes and genetic markers. <i>BMC Genomics</i> , 2011, 12, S5.	2.8	125
14	The natural compound oblongifolin C inhibits autophagic flux and enhances antitumor efficacy of nutrient deprivation. <i>Autophagy</i> , 2014, 10, 736-749.	9.1	120
15	Decocting-induced chemical transformations and global quality of Duâ€™Shenâ€™Tang, the decoction of ginseng evaluated by UPLCâ€™Q-TOF-MS/MS based chemical profiling approach. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 946-957.	2.8	118
16	Applying plant DNA barcodes for Rosaceae species identification. <i>Cladistics</i> , 2011, 27, 165-170.	3.3	118
17	Isolation and characterization of an anti-HSV polysaccharide from <i>Prunella vulgaris</i> . <i>Antiviral Research</i> , 1999, 44, 43-54.	4.1	109
18	A novel strategy to rapidly explore potential chemical markers for the discrimination between raw and processed <i>Radix Rehmanniae</i> by UHPLCâ€™TOFMS with multivariate statistical analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 51, 812-823.	2.8	107

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19	Antibacterial activities of extracts from Nigerian chewing sticks. <i>Phytotherapy Research</i> , 1999, 13, 675-679.	5.8	105
20	Ligand Controlled Regiodivergent C <sup>1</sup> Insertion on Arynes for Construction of Phenanthridinone and Acridone Alkaloids. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 14960-14964.	13.8	105
21	Sustained Antidiabetic Effects of a Berberine-Containing Chinese Herbal Medicine Through Regulation of Hepatic Gene Expression. <i>Diabetes</i> , 2012, 61, 933-943.	0.6	103
22	Caged Garcinia Xanthonones: Development Since 1937. <i>Current Medicinal Chemistry</i> , 2009, 16, 3775-3796.	2.4	102
23	Ultra-high-performance liquid chromatography-quadrupole/time of flight mass spectrometry based chemical profiling approach to rapidly reveal chemical transformation of sulfur-fumigated medicinal herbs, a case study on white ginseng. <i>Journal of Chromatography A</i> , 2012, 1231, 31-45.	3.7	96
24	Chemical properties, mode of action, and in vivo anti-herpes activities of a lignin-carbohydrate complex from <i>Prunella vulgaris</i> . <i>Antiviral Research</i> , 2007, 75, 242-249.	4.1	91
25	Systematic review of animal models of post-infectious/post-inflammatory irritable bowel syndrome. <i>Journal of Gastroenterology</i> , 2011, 46, 164-174.	5.1	90
26	Cytotoxic Acylphloroglucinol Derivatives from the Twigs of <i>Garcinia cowa</i> . <i>Journal of Natural Products</i> , 2010, 73, 104-108.	3.0	86
27	Chemical fingerprint and quantitative analysis of <i>Fructus Psoraleae</i> by high-performance liquid chromatography. <i>Journal of Separation Science</i> , 2007, 30, 813-818.	2.5	84
28	Xanthonones with growth inhibition against HeLa cells from <i>Garcinia xipshuanbannaensis</i> . <i>Phytochemistry</i> , 2008, 69, 2187-2192.	2.9	82
29	Proteomic identification of molecular targets of gambogic acid: Role of stathmin in hepatocellular carcinoma. <i>Proteomics</i> , 2009, 9, 242-253.	2.2	81
30	Chemical comparison and classification of <i>Radix Astragali</i> by determination of isoflavonoids and astragalosides. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 47, 399-406.	2.8	78
31	Application of proteomics to determine the mechanism of action of traditional Chinese medicine remedies. <i>Journal of Ethnopharmacology</i> , 2014, 155, 1-8.	4.1	77
32	The complete chloroplast genome of <i>Gentiana straminea</i> (Gentianaceae), an endemic species to the Sino-Himalayan subregion. <i>Gene</i> , 2016, 577, 281-288.	2.2	73
33	UPLC-PDA-TOFMS based chemical profiling approach to rapidly evaluate chemical consistency between traditional and dispensing granule decoctions of traditional medicine combinatorial formulae. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 52, 468-478.	2.8	72
34	Hypersubones A and B, New Polycyclic Acylphloroglucinols with Intriguing Adamantane Type Cores from <i>Hypericum subsessile</i> . <i>Organic Letters</i> , 2015, 17, 1172-1175.	4.6	71
35	Cytotoxic Polyprenylated Xanthonones from the Resin of <i>Garcinia hanburyi</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2006, 54, 265-267.	1.3	70
36	The antibacterial principle of <i>Caesalpinia sappan</i> . <i>Phytotherapy Research</i> , 2004, 18, 647-651.	5.8	68

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37	An experimental design approach using response surface techniques to obtain optimal liquid chromatography and mass spectrometry conditions to determine the alkaloids in <i>Meconopsis</i> species. <i>Journal of Chromatography A</i> , 2009, 1216, 7013-7023.	3.7	68
38	USP21 prevents the generation of T-helper-1-like Treg cells. <i>Nature Communications</i> , 2016, 7, 13559.	12.8	67
39	Qualitative and quantitative analysis of diterpenoids in <i>Salvia</i> species by liquid chromatography coupled with electrospray ionization quadrupole time-of-flight tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2009, 1216, 4847-4858.	3.7	64
40	JMJD6 is a tumorigenic factor and therapeutic target in neuroblastoma. <i>Nature Communications</i> , 2019, 10, 3319.	12.8	63
41	Bioassay and Ultraperformance Liquid Chromatography/Mass Spectrometry Guided Isolation of Apoptosis-Inducing Benzophenones and Xanthone from the Pericarp of <i>Garcinia yunnanensis</i> Hu. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 11144-11150.	5.2	61
42	Bioassay-Guided Isolation of Xanthones and Polycyclic Prenylated Acylphloroglucinols from <i>Garcinia oblongifolia</i> . <i>Journal of Natural Products</i> , 2009, 72, 130-135.	3.0	61
43	Collective Synthesis of Phenanthridinone through C-H Activation Involving a Pd-Catalyzed Aryne Multicomponent Reaction. <i>Organic Letters</i> , 2016, 18, 4352-4355.	4.6	60
44	Stability and Cytotoxicity of Gambogic Acid and Its Derivative, Gambogic Acid. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 2335-2337.	1.4	59
45	Antidepressant-Like Effects of Psoralen Isolated from the Seeds of <i>Psoralea corylifolia</i> in the Mouse Forced Swimming Test. <i>Biological and Pharmaceutical Bulletin</i> , 2008, 31, 1109-1114.	1.4	58
46	A new approach for simultaneous screening and quantification of toxic pyrrolizidine alkaloids in some potential pyrrolizidine alkaloid-containing plants by using ultra performance liquid chromatography-tandem quadrupole mass spectrometry. <i>Analytica Chimica Acta</i> , 2010, 681, 33-40.	5.4	58
47	A simple method to optimize the HSCCC two-phase solvent system by predicting the partition coefficient for target compound. <i>Journal of Separation Science</i> , 2008, 31, 1189-1194.	2.5	55
48	Hypercohin A, a new polycyclic polyprenylated acylphloroglucinol possessing an unusual bicyclo[5.3.1]undecane core from <i>Hypericum cohaerens</i> . <i>Chemical Communications</i> , 2012, 48, 5998.	4.1	53
49	Gambogic Acid and Epigambogic Acid, C-2 Epimers with Novel Anticancer Effects from <i>Garcinia hanburyi</i> . <i>Planta Medica</i> , 2006, 72, 281-284.	1.3	52
50	Characterization of protostane triterpenoids in <i>Alisma orientalis</i> by ultra-performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 1514-1522.	1.5	52
51	A new anticancer compound, Oblongifolin C, inhibits tumor growth and promotes apoptosis in HeLa cells through bax activation. <i>International Journal of Cancer</i> , 2012, 131, 1445-1454.	5.1	51
52	Cytotoxic Prenylated Phenolic Compounds from the Twig Bark of <i>Garcinia xanthochymus</i> . <i>Chemistry and Biodiversity</i> , 2007, 4, 940-946.	2.1	50
53	Gut microbiota alterations are distinct for primary colorectal cancer and hepatocellular carcinoma. <i>Protein and Cell</i> , 2021, 12, 374-393.	11.0	50
54	Antitumor effects of novel compound, guttiferone K, on colon cancer by p21Waf1/Cip1-mediated G <sub>2</sub> /M cell cycle arrest and apoptosis. <i>International Journal of Cancer</i> , 2013, 132, 707-716.	5.1	49

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55	Furocoumarins affect hepatic cytochrome P450 and renal organic ion transporters in mice. <i>Toxicology Letters</i> , 2012, 209, 67-77.	0.8	47
56	A multidimensional analytical approach based on time-decoupled online comprehensive two-dimensional liquid chromatography coupled with ion mobility quadrupole time-of-flight mass spectrometry for the analysis of ginsenosides from white and red ginsengs. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 163, 24-33.	2.8	47
57	Apoptotic Effects of Polyprenylated Benzoylphloroglucinol Derivatives from the Twigs of <i>Garcinia multiflora</i> . <i>Journal of Natural Products</i> , 2010, 73, 1355-1359.	3.0	46
58	Metabolite profiling of plasma and urine from rats with TNBS-induced acute colitis using UPLC-ESI-QTOF-MS-based metabonomics – a pilot study. <i>FEBS Journal</i> , 2012, 279, 2322-2338.	4.7	46
59	Analysis of caged xanthenes from the resin of <i>Garcinia hanburyi</i> using ultra-performance liquid chromatography/electrospray ionization quadrupole time-of-flight tandem mass spectrometry. <i>Analytica Chimica Acta</i> , 2008, 629, 104-118.	5.4	45
60	Prenylated Benzoylphloroglucinols and Xanthenes from the Leaves of <i>Garcinia oblongifolia</i> with Antienteroviral Activity. <i>Journal of Natural Products</i> , 2014, 77, 1037-1046.	3.0	45
61	A high performance liquid chromatography fingerprinting and ultra high performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometry chemical profiling approach to rapidly find characteristic chemical markers for quality evaluation of dispensing granules, a case study on Chuanxiong Rhizoma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 88, 291-299.	2.8	45
62	Guttiferone K induces autophagy and sensitizes cancer cells to nutrient stress-induced cell death. <i>Phytomedicine</i> , 2015, 22, 902-910.	5.3	44
63	Uncovering the Mechanisms of Chinese Herbal Medicine (MaZiRenWan) for Functional Constipation by Focused Network Pharmacology Approach. <i>Frontiers in Pharmacology</i> , 2018, 9, 270.	3.5	44
64	Bioassay-Guided Isolation of Prenylated Xanthenes and Polycyclic Acylphloroglucinols from the Leaves of <i>Garcinia nuijiangensis</i> . <i>Journal of Natural Products</i> , 2012, 75, 1459-1464.	3.0	43
65	Gambogic acid inhibits fibroblast growth factor receptor signaling pathway in erlotinib-resistant non-small-cell lung cancer and suppresses patient-derived xenograft growth. <i>Cell Death and Disease</i> , 2018, 9, 262.	6.3	43
66	Characterization of polyprenylated xanthenes in <i>Garcinia xipshuanbannaensis</i> using liquid chromatography coupled with electrospray ionization quadrupole time-of-flight tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2008, 1206, 131-139.	3.7	42
67	Identification and evaluation of apoptotic compounds from <i>Garcinia oligantha</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 2350-2353.	2.2	42
68	Screening of Traditional Medicines for their Inhibitory Activity Against HIV-1 Protease. <i>Phytotherapy Research</i> , 1996, 10, 207-210.	5.8	41
69	Distinguishing <i>Radix Angelica sinensis</i> from different regions by HS-SFME/GC-MS. <i>Food Chemistry</i> , 2015, 186, 200-206.	8.2	41
70	Bioassay-Guided Isolation of Prenylated Xanthone Derivatives from the Leaves of <i>Garcinia oligantha</i> . <i>Journal of Natural Products</i> , 2016, 79, 1752-1761.	3.0	41
71	Andrographolide inhibits inflammatory responses in LPS-stimulated macrophages and murine acute colitis through activating AMPK. <i>Biochemical Pharmacology</i> , 2019, 170, 113646.	4.4	41
72	Oblongifolin C inhibits metastasis by up-regulating keratin 18 and tubulins. <i>Scientific Reports</i> , 2015, 5, 10293.	3.3	40

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73	The natural compound neobractatin inhibits tumor metastasis by upregulating the RNA-binding-protein MBNL2. <i>Cell Death and Disease</i> , 2019, 10, 554.	6.3	40
74	Structural characterization and antiviral effect of a novel polysaccharide PSP-2B from <i>Prunellae Spica</i> . <i>Carbohydrate Polymers</i> , 2016, 152, 699-709.	10.2	39
75	Identification and evaluation of apoptotic compounds from <i>Garcinia paucinervis</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 4957-4964.	3.0	38
76	Heat shock protein 27 mediates the effect of 1,3,5-trihydroxy-13,13-dimethyl-2H-pyran [7,6-b] xanthone on mitochondrial apoptosis in hepatocellular carcinoma. <i>Journal of Proteomics</i> , 2012, 75, 4833-4843.	2.4	38
77	Cytotoxic and Anti-Inflammatory Prenylated Benzoylphloroglucinols and Xanthenes from the Twigs of <i>Garcinia esculenta</i> . <i>Journal of Natural Products</i> , 2014, 77, 1700-1707.	3.0	38
78	Garcinol inhibits esophageal cancer metastasis by suppressing the p300 and TGF- $\beta$ 21 signaling pathways. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 82-92.	6.1	38
79	Ultra performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometric procedure for qualitative and quantitative analyses of nortriterpenoids and lignans in the genus <i>Schisandra</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 56, 916-927.	2.8	37
80	Cambogin Induces Caspase-Independent Apoptosis through the ROS/JNK Pathway and Epigenetic Regulation in Breast Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 1738-1749.	4.1	37
81	Bioassay guided discovery of apoptosis inducers from gamboge by high-speed counter-current chromatography and high-pressure liquid chromatography/electrospray ionization quadrupole time-of-flight mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 401-407.	2.3	36
82	Prevalence of mental health problems in frontline healthcare workers after the first outbreak of COVID-19 in China: a cross-sectional study. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 103.	2.4	36
83	Complete NMR Assignments of the Antibacterial Biflavonoid GB1 from <i>Garcinia kola</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 1034-1036.	1.3	35
84	Rapid determination of polyprenylated xanthenes in gamboge resin of <i>Garcinia hanburyi</i> by HPLC. <i>Journal of Separation Science</i> , 2007, 30, 304-309.	2.5	35
85	Synthesis of a novel series of diphenolic chromone derivatives as inhibitors of NO production in LPS-activated RAW264.7 macrophages. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 2864-2871.	3.0	35
86	Identification and Characterization of Anticancer Compounds Targeting Apoptosis and Autophagy from Chinese Native <i>Garcinia</i> Species. <i>Planta Medica</i> , 2014, 81, 79-89.	1.3	35
87	Hepatotoxicity induced by psoralen and isopsoralen from <i>Fructus Psoraleae</i> : Wistar rats are more vulnerable than ICR mice. <i>Food and Chemical Toxicology</i> , 2019, 125, 133-140.	3.6	35
88	Guttiferone K suppresses cell motility and metastasis of hepatocellular carcinoma by restoring aberrantly reduced profilin 1. <i>Oncotarget</i> , 2016, 7, 56650-56663.	1.8	35
89	Apoptosis induced by 1,3,6,7-tetrahydroxyxanthone in Hepatocellular carcinoma and proteomic analysis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 842-851.	4.9	34
90	Advanced ultra-performance liquid chromatography-photodiode array-quadrupole time-of-flight mass spectrometric methods for simultaneous screening and quantification of triterpenoids in <i>Poria cocos</i> . <i>Food Chemistry</i> , 2014, 152, 237-244.	8.2	34

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91	Simultaneous determination of ten compounds in rat plasma by UPLC-MS/MS: Application in the pharmacokinetic study of Ma-Zi-Ren-Wan. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1000, 136-146.	2.3	34
92	The natural compound nujiangexanthone A suppresses mast cell activation and allergic asthma. <i>Biochemical Pharmacology</i> , 2016, 100, 61-72.	4.4	34
93	Chloroplast genome structures in <i>Gentiana</i> (Gentianaceae), based on three medicinal alpine plants used in Tibetan herbal medicine. <i>Current Genetics</i> , 2017, 63, 241-252.	1.7	34
94	Two New Xanthonones Isolated from the Stem Bark of <i>Garcinia lancilimba</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 950-952.	1.3	33
95	Gymnothelignans Aâ€œO: Conformation and Absolute Configuration Analyses of Lignans Bearing Tetrahydrofuran from <i>Gymnotheca chinensis</i> . <i>Journal of Organic Chemistry</i> , 2012, 77, 8435-8443.	3.2	33
96	Guttiferone K impedes cell cycle re-entry of quiescent prostate cancer cells via stabilization of FBXW7 and subsequent c-MYC degradation. <i>Cell Death and Disease</i> , 2016, 7, e2252-e2252.	6.3	33
97	Application of microscopy in authentication of valuable Chinese medicine <i>Cordyceps sinensis</i> , its counterfeits, and related products. <i>Microscopy Research and Technique</i> , 2012, 75, 54-64.	2.2	32
98	Natural compound Oblongifolin C confers gemcitabine resistance in pancreatic cancer by downregulating Src/MAPK/ERK pathways. <i>Cell Death and Disease</i> , 2018, 9, 538.	6.3	32
99	Xanthonones from the Leaves of <i>Garcinia cowa</i> Induce Cell Cycle Arrest, Apoptosis, and Autophagy in Cancer Cells. <i>Molecules</i> , 2015, 20, 11387-11399.	3.8	31
100	A Pair of Novel Cytotoxic Polyprenylated Xanthone Epimers from Gamboges. <i>Chemistry and Biodiversity</i> , 2006, 3, 101-105.	2.1	30
101	Cytotoxic triterpenoid saponins from <i>Clematis tangutica</i> . <i>Phytochemistry</i> , 2016, 130, 228-237.	2.9	30
102	Novel polyisoprenylated benzophenone derivatives from <i>Garcinia paucinervis</i> . <i>Tetrahedron Letters</i> , 2010, 51, 2442-2446.	1.4	29
103	The natural compound Guttiferone F sensitizes prostate cancer to starvation induced apoptosis via calcium and JNK elevation. <i>BMC Cancer</i> , 2015, 15, 254.	2.6	29
104	Nujiangexathone A, a novel compound from <i>Garcinia nujiangensis</i> , suppresses cervical cancer growth by targeting hnRNPk. <i>Cancer Letters</i> , 2016, 380, 447-456.	7.2	29
105	Screening of FDA-approved drugs identifies sutent as a modulator of UCPI expression in brown adipose tissue. <i>EBioMedicine</i> , 2018, 37, 344-355.	6.1	29
106	Safranal Alleviates Dextran Sulfate Sodium-Induced Colitis and Suppresses Macrophage-Mediated Inflammation. <i>Frontiers in Pharmacology</i> , 2019, 10, 1281.	3.5	29
107	A novel approach to rapidly explore analytical markers for quality control of <i>Radix Salviae Miltiorrhizae</i> extract granules by robust principal component analysis with ultra-high performance liquid chromatographyâ€œultravioletâ€œquadrupole time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 279-286.	2.8	28
108	A bioactivity-guided study on the anti-diarrheal activity of <i>Polygonum chinense</i> Linn. <i>Journal of Ethnopharmacology</i> , 2013, 149, 499-505.	4.1	28

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109	Efficient optimization of ultra-high-performance supercritical fluid chromatographic separation of <i>Rosa sericea</i> by response surface methodology. <i>Journal of Separation Science</i> , 2013, 36, 2114-2120.	2.5	28
110	Garciesculenxanthone B induces PINK1-Parkin-mediated mitophagy and prevents ischemia-reperfusion brain injury in mice. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 199-208.	6.1	28
111	Visceral hypersensitivity induced by activation of transient receptor potential vanilloid type 1 is mediated through the serotonin pathway in rat colon. <i>European Journal of Pharmacology</i> , 2010, 647, 75-83.	3.5	27
112	A New Anti-HIV Triterpene from <i>Geum japonicum</i> .. <i>Chemical and Pharmaceutical Bulletin</i> , 2000, 48, 1367-1369.	1.3	26
113	Polyprenylated Xanthenes from <i>Garcinia lancilimba</i> Showing Apoptotic Effects against HeLa C3 Cells. <i>Chemistry and Biodiversity</i> , 2008, 5, 2710-2717.	2.1	26
114	Me <sub>2</sub> AlSEt-Promoted Domino Dieckmann Cyclization Enables the Total Synthesis of Polycyclic Polyprenylated Acylphloroglucinols. <i>Organic Letters</i> , 2019, 21, 8075-8079.	4.6	26
115	Isolation and Structure of Woodorien, a New Glucoside Having Antiviral Activity, from <i>Woodwardia orientalis</i> .. <i>Chemical and Pharmaceutical Bulletin</i> , 1993, 41, 1803-1806.	1.3	25
116	Cambogin suppresses dextran sulphate sodium-induced colitis by enhancing Treg cell stability and function. <i>British Journal of Pharmacology</i> , 2018, 175, 1085-1099.	5.4	25
117	Towards a Framework for Better Understanding of Quiescent Cancer Cells. <i>Cells</i> , 2021, 10, 562.	4.1	25
118	Oblongifolin M, an active compound isolated from a Chinese medical herb <i>Garcinia oblongifolia</i> , potently inhibits enterovirus 71 reproduction through downregulation of ERp57. <i>Oncotarget</i> , 2016, 7, 8797-8808.	1.8	25
119	Qualitative and quantitative analysis of polycyclic polyprenylated acylphloroglucinols from <i>Garcinia</i> species using ultra performance liquid chromatography coupled with electrospray ionization quadrupole time-of-flight tandem mass spectrometry. <i>Analytica Chimica Acta</i> , 2010, 678, 96-107.	5.4	24
120	Quick identification of apoptosis inducer from <i>Isodon eriocalyx</i> by a drug discovery platform composed of analytical high-speed counter-current chromatography and the fluorescence-based caspase-3 biosensor detection. <i>Talanta</i> , 2010, 82, 1521-1527.	5.5	24
121	Diagnostic filtering to screen polycyclic polyprenylated acylphloroglucinols from <i>Garcinia oblongifolia</i> by ultrahigh performance liquid chromatography coupled with ion mobility quadrupole time-of-flight mass spectrometry. <i>Analytica Chimica Acta</i> , 2016, 912, 85-96.	5.4	24
122	Xanthone Glucosides: Isolation, Bioactivity and Synthesis. <i>Molecules</i> , 2021, 26, 5575.	3.8	23
123	Chinese herbal medicines as a source of molecules with anti-enterovirus 71 activity. <i>Chinese Medicine</i> , 2016, 11, 2.	4.0	22
124	Synthesis of NH-Sulfoximines by Using Recyclable Hypervalent Iodine(III) Reagents under Aqueous Micellar Conditions. <i>ChemSusChem</i> , 2020, 13, 922-928.	6.8	22
125	Rapid optimization of dual-mode gradient high performance liquid chromatographic separation of <i>Radix et Rhizoma Salviae Miltiorrhizae</i> by response surface methodology. <i>Journal of Chromatography A</i> , 2009, 1216, 7007-7012.	3.7	21
126	ER stress-induced autophagy in melanoma. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 811-816.	1.9	21

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127	Bicyclic polyprenylated acylphloroglucinols and their derivatives: structural modification, structure-activity relationship, biological activity and mechanism of action. <i>European Journal of Medicinal Chemistry</i> , 2020, 205, 112646.	5.5	21
128	Analgesic effects of JCM-16021 on neonatal maternal separation-induced visceral pain in rats. <i>World Journal of Gastroenterology</i> , 2010, 16, 837-45.	3.3	21
129	A New Hydrolyzable Tannin from <i>Geum japonicum</i> and Its Antiviral Activity. <i>Heterocycles</i> , 1994, 38, 167.	0.7	21
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