Yong Jiang

List of Publications by Year in descending order

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183	9,402	40	88
papers	citations	h-index	g-index
185	185	185	10185
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Artificial intelligence in healthcare: past, present and future. Stroke and Vascular Neurology, 2017, 2, 230-243.	3.3	2,009
2	Prevalence, Incidence, and Mortality of Stroke in China. Circulation, 2017, 135, 759-771.	1.6	1,450
3	Recent analytical approaches in quality control of traditional Chinese medicines—A review. Analytica Chimica Acta, 2010, 657, 9-18.	5.4	426
4	China Stroke Statistics 2019: A Report From the National Center for Healthcare Quality Management in Neurological Diseases, China National Clinical Research Center for Neurological Diseases, the Chinese Stroke Association, National Center for Chronic and Non-communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention and Institute for Global Neuroscience and Stroke Collaborations. Stroke and Vascular Neurology, 2020, 5, 211-239.	3.3	313
5	Body-mass index and obesity in urban and rural China: findings from consecutive nationally representative surveys during 2004–18. Lancet, The, 2021, 398, 53-63.	13.7	251
6	The Third China National Stroke Registry (CNSR-III) for patients with acute ischaemic stroke or transient ischaemic attack: design, rationale and baseline patient characteristics. Stroke and Vascular Neurology, 2019, 4, 158-164.	3.3	171
7	Analysis of chemical constituents in Cistanche species. Journal of Chromatography A, 2009, 1216, 1970-1979.	3.7	150
8	Ticagrelor versus Clopidogrel in <i>CYP2C19</i> Loss-of-Function Carriers with Stroke or TIA. New England Journal of Medicine, 2021, 385, 2520-2530.	27.0	147
9	Serum 25-hydroxyvitamin D and the risk of cardiovascular disease: dose-response meta-analysis of prospective studies. American Journal of Clinical Nutrition, 2017, 105, 810-819.	4.7	146
10	8-C N-ethyl-2-pyrrolidinone substituted flavan-3-ols as the marker compounds of Chinese dark teas formed in the post-fermentation process provide significant antioxidative activity. Food Chemistry, 2014, 152, 539-545.	8.2	102
11	Management in Neurological Diseases, China National Center for Healthcare Quality Miseases, the Chinese Stroke Association, National Center for Chronic and Non-communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention and Disease Center for Disease Centrol and Disease Centrol an	3.3	97
12	One single standard substance for the determination of multiple anthraquinone derivatives in rhubarb using high-performance liquid chromatography-diode array detection. Journal of Chromatography A, 2009, 1216, 2118-2123.	3.7	93
13	Substantial Progress Yet Significant Opportunity for Improvement in Stroke Care in China. Stroke, 2016, 47, 2843-2849.	2.0	93
14	Tenuigenin treatment decreases secretion of the Alzheimer's disease amyloid β-protein in cultured cells. Neuroscience Letters, 2004, 367, 123-128.	2.1	86
15	China's response to the rising stroke burden. BMJ: British Medical Journal, 2019, 364, l879.	2.3	86
16	Effect of a Multifaceted Quality Improvement Intervention on Hospital Personnel Adherence to Performance Measures in Patients With Acute Ischemic Stroke in China. JAMA - Journal of the American Medical Association, 2018, 320, 245.	7.4	80
17	Sesquiterpene dimer (DSF-52) from Artemisia argyi inhibits microglia-mediated neuroinflammation via suppression of NF-κB, JNK/p38 MAPKs and Jak2/Stat3 signaling pathways. Phytomedicine, 2014, 21, 298-306.	5.3	77
18	Echinacoside rescues the SHSY5Y neuronal cells from TNFα-induced apoptosis. European Journal of Pharmacology, 2004, 505, 11-18.	3.5	76

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19	Resokaempferol-mediated anti-inflammatory effects on activated macrophages via the inhibition of JAK2/STAT3, NF-κB and JNK/p38 MAPK signaling pathways. International Immunopharmacology, 2016, 38, 104-114.	3.8	75
20	Characterization of seventy polymethoxylated flavonoids (PMFs) in the leaves of Murraya paniculata by on-line high-performance liquid chromatography coupled to photodiode array detection and electrospray tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2011, 56, 950-961.	2.8	69
21	Evaluation of the anti-myocardial ischemia effect of individual and combined extracts of Panax notoginseng and Carthamus tinctorius in rats. Journal of Ethnopharmacology, 2013, 145, 722-727.	4.1	67
22	NO inhibitory guaianolide-derived terpenoids from Artemisia argyi. Fìtoterapìâ, 2013, 85, 169-175.	2.2	66
23	An approach to identifying sequential metabolites of a typical phenylethanoid glycoside, echinacoside, based on liquid chromatography–ion trap-time of flight mass spectrometry analysis. Talanta, 2009, 80, 572-580.	5 . 5	65
24	Triterpene Saponins from <i>Clematis chinensis</i> and Their Potential Anti-inflammatory Activity. Journal of Natural Products, 2010, 73, 1234-1239.	3.0	59
25	Phenylethanoid glycosides with anti-inflammatory activities from the stems of Cistanche deserticola cultured in Tarim desert. Fìtoterapìâ, 2013, 89, 167-174.	2.2	58
26	Prevalence of Smoking and Knowledge About the Hazards of Smoking Among 170 000 Chinese Adults, 2013–2014. Nicotine and Tobacco Research, 2019, 21, 1644-1651.	2.6	54
27	An integrated strategy to quantitatively differentiate chemome between Cistanche deserticola and C. tubulosa using high performance liquid chromatography–hybrid triple quadrupole-linear ion trap mass spectrometry. Journal of Chromatography A, 2016, 1429, 238-247.	3.7	53
28	Quinolone alkaloids with antibacterial and cytotoxic activities from the fruits of Evodia rutaecarpa. Fìtoterapìâ, 2013, 89, 1-7.	2.2	52
29	Large-scale qualitative and quantitative characterization of components in Shenfu injection by integrating hydrophilic interaction chromatography, reversed phase liquid chromatography, and tandem mass spectrometry. Journal of Chromatography A, 2015, 1407, 106-118.	3.7	52
30	Triterpene Saponins from the Leaves of Ilex kudingcha. Journal of Natural Products, 2005, 68, 1169-1174.	3.0	51
31	Dimeric Guaianolides and Sesquiterpenoids from <i>Artemisia anomala</i> . Journal of Natural Products, 2010, 73, 67-70.	3.0	51
32	Exotines A and B, Two Heterodimers of Isopentenyl-Substituted Indole and Coumarin Derivatives from <i>Murraya exotica </i> . Organic Letters, 2015, 17, 4380-4383.	4.6	50
33	Tenuifolin, a saponin derived from Radix Polygalae, exhibits sleep-enhancing effects in mice. Phytomedicine, 2016, 23, 1797-1805.	5.3	49
34	Xanthone Glycosides from Polygalatenui folia and Their Conformational Analyses. Journal of Natural Products, 2005, 68, 875-879.	3.0	47
35	An Integrated Strategy for Global Qualitative and Quantitative Profiling of Traditional Chinese Medicine Formulas: Baoyuan Decoction as a Case. Scientific Reports, 2016, 6, 38379.	3.3	47
36	Acute Effects of Particulate Air Pollution on Ischemic Stroke and Hemorrhagic Stroke Mortality. Frontiers in Neurology, 2018, 9, 827.	2.4	45

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37	Xanthone O-glycosides from Polygala tenuifolia. Phytochemistry, 2002, 60, 813-816.	2.9	44
38	Metabolism of Echinacoside, a Good Antioxidant, in Rats: Isolation and Identification of Its Biliary Metabolites. Drug Metabolism and Disposition, 2009, 37, 431-438.	3.3	44
39	Integrated work-flow for quantitative metabolome profiling of plants, Peucedani Radix as a case. Analytica Chimica Acta, 2017, 953, 40-47.	5.4	43
40	A novel chalcone from Coreopsis tinctoria Nutt Biochemical Systematics and Ecology, 2006, 34, 766-769.	1.3	42
41	Sesquiterpenes from <i>Artemisia argyi</i> : Absolute Configurations and Biological Activities. European Journal of Organic Chemistry, 2014, 2014, 973-983.	2.4	42
42	Anti-neuroinflammatory efficacy of the aldose reductase inhibitor FMHM via phospholipase C/protein kinase C-dependent NF-κB and MAPK pathways. Toxicology and Applied Pharmacology, 2013, 273, 159-171.	2.8	41
43	Prevalence, knowledge, and treatment of transient ischemic attacks in China. Neurology, 2015, 84, 2354-2361.	1.1	41
44	Highâ€performance liquid chromatography method for determination of carnosic acid in rat plasma and its application to pharmacokinetic study. Biomedical Chromatography, 2009, 23, 776-781.	1.7	39
45	Protosappanin A inhibits oxidative and nitrative stress via interfering the interaction of transmembrane protein CD14 with Toll-like receptor-4 in lipopolysaccharide-induced BV-2 microglia. International Immunopharmacology, 2012, 14, 558-569.	3.8	39
46	A series of strategies for solving the shortage of reference standards for multi-components determination of traditional Chinese medicine, Mahoniae Caulis as a case. Journal of Chromatography A, 2015, 1412, 100-111.	3.7	38
47	Anti-Inflammatory Prenylated Phenylpropenols and Coumarin Derivatives from <i>Murraya exotica</i> . Journal of Natural Products, 2018, 81, 22-33.	3.0	38
48	Quality Assessment of Commercial Magnoliae Officinalis Cortex by ⟨sup⟩1⟨/sup⟩Hâ€NMRâ€based Metabolomics and HPLC Methods. Phytochemical Analysis, 2012, 23, 387-395.	2.4	37
49	Anti-neuroinflammatory constituents from Polygala tricornis Gagnep. Fìtoterapìâ, 2012, 83, 896-900.	2.2	36
50	Amelioration of Dextran Sulphate Sodiumâ€Induced Colitis in Mice by Echinacosideâ€Enriched Extract of <scp><i>Cistanche tubulosa</i></scp> . Phytotherapy Research, 2014, 28, 110-119.	5.8	36
51	Nitric Oxide Inhibitory Dimeric Sesquiterpenoids from <i>Artemisia rupestris</i> I). Journal of Natural Products, 2016, 79, 213-223.	3.0	36
52	Characteristics of Wall Shear Stress and Pressure of Intracranial Atherosclerosis Analyzed by a Computational Fluid Dynamics Model: A Pilot Study. Frontiers in Neurology, 2019, 10, 1372.	2.4	36
53	Characterization of the herb-derived components in rats following oral administration of Carthamus tinctorius extract by extracting diagnostic fragment ions (DFIs) in the MS ⁿ chromatograms. Analyst, The, 2014, 139, 6474-6485.	3. 5	34
54	TDB protects vascular endothelial cells against oxygen-glucose deprivation/reperfusion-induced injury by targeting miR-34a to increase Bcl-2 expression. Scientific Reports, 2016, 6, 37959.	3.3	34

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55	Antiâ€Neuroinflammatory Effect of MC13, a Novel Coumarin Compound From Condiment Murraya, Through Inhibiting Lipopolysaccharideâ€Induced TRAF6â€TAK1â€NFâ€PB, P38/ERK MAPKS and Jak2â€Stat1/Stat3 Pathways. Journal of Cellular Biochemistry, 2015, 116, 1286-1299.	2.6	33
56	Deoxysappanone B, a homoisoflavone from the Chinese medicinal plant Caesalpinia sappan L., protects neurons from microglia-mediated inflammatory injuries via inhibition of lκB kinase (IKK)-NF-κB and p38/ERK MAPK pathways. European Journal of Pharmacology, 2015, 748, 18-29.	3.5	33
57	The burden of stroke in China: Results from a nationwide population-based epidemiological survey. PLoS ONE, 2018, 13, e0208398.	2.5	33
58	Four New Phenones from the Cortexes of Polygala tenuifolia. Chemical and Pharmaceutical Bulletin, 2005, 53, 1164-1166.	1.3	32
59	Characterization of in vitro and in vivo metabolites of carnosic acid, a natural antioxidant, by high performance liquid chromatography coupled with tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2014, 89, 183-196.	2.8	32
60	Dimeric guaianolides from Artemisia absinthium. Phytochemistry, 2014, 105, 109-114.	2.9	31
61	Homolog-focused profiling of ginsenosides based on the integration of step-wise formate anion-to-deprotonated ion transition screening and scheduled multiple reaction monitoring. Journal of Chromatography A, 2015, 1406, 136-144.	3.7	31
62	An integrated platform for directly widely-targeted quantitative analysis of feces part II: An application for steroids, eicosanoids, and porphyrins profiling. Journal of Chromatography A, 2016, 1460, 74-83.	3.7	31
63	Inhibitory Effect of Triterpenoid Saponins from the Leaves of <i>Ilex kudingcha </i> on Aggregated LDL-Induced Lipid Deposition in Macrophages. Planta Medica, 2009, 75, 1410-1414.	1.3	30
64	Nitrogen Oxide Inhibitory Trimeric and Dimeric Carbazole Alkaloids from <i>Murraya tetramera </i> Journal of Natural Products, 2015, 78, 2432-2439.	3.0	30
65	Sensitive Determination of Saponins in <i>Radix et Rhizoma Notoginseng</i> by Charged Aerosol Detector Coupled with HPLC. Journal of Liquid Chromatography and Related Technologies, 2008, 32, 242-260.	1.0	29
66	Two New Phenolic Compounds from the Heartwood of Caesalpinia sappan L Molecules, 2014, 19, 1-8.	3.8	29
67	Five New Biphenanthrenes from Cremastra appendiculata. Molecules, 2016, 21, 1089.	3.8	29
68	Cucurbitacin E Inhibits Huh7 Hepatoma Carcinoma Cell Proliferation and Metastasis via Suppressing MAPKs and JAK/STAT3 Pathways. Molecules, 2020, 25, 560.	3.8	29
69	Clinical Characteristics, Management, and In-Hospital Outcomes in Patients With Stroke or Transient Ischemic Attack in China. JAMA Network Open, 2021, 4, e2120745.	5.9	29
70	Anti-neuroinflammatory constituents from Asparagus cochinchinensis. Fìtoterapìâ, 2013, 84, 80-84.	2.2	28
71	Chemical constituents from Cistanche sinensis (Orobanchaceae). Biochemical Systematics and Ecology, 2013, 47, 21-24.	1.3	25
72	Induction of hepatoma carcinoma cell apoptosis through activation of the JNK–nicotinamide adenine dinucleotide phosphate (NADPH) oxidase–ROS self-driven death signal circuit. Cancer Letters, 2014, 353, 220-231.	7.2	25

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73	Nitrogen-containing bibenzyls from Pleione bulbocodioides: Absolute configurations and biological activities. FĬtoterapĬĢ, 2015, 102, 120-126.	2.2	25
74	Nitric oxide inhibitory constituents from the barks of Cinnamomum cassia. Fìtoterapìâ, 2016, 112, 153-160.	2.2	25
75	Simultaneous determination of phenols in Radix Polygalae by high performance liquid chromatography: Quality assurance of herbs from different regions and seasons. Journal of Separation Science, 2007, 30, 2583-2589.	2.5	24
76	Sesquiterpene dimmer (DSF-27) inhibits the release of neuroinflammatory mediators from microglia by targeting spleen tyrosine kinase (Syk) and Janus kinase 2 (Jak2): Two major non-receptor tyrosine signaling proteins involved in inflammatory events. Toxicology and Applied Pharmacology, 2014, 275, 244-256.	2.8	24
77	Protosappanin B protects PC12 cells against oxygen–glucose deprivation-induced neuronal death by maintaining mitochondrial homeostasis via induction of ubiquitin-dependent p53 protein degradation. European Journal of Pharmacology, 2015, 751, 13-23.	3.5	24
78	Home-made online hyphenation of pressurized liquid extraction, turbulent flow chromatography, and high performance liquid chromatography, Cistanche deserticola as a case study. Journal of Chromatography A, 2016, 1438, 189-197.	3.7	24
79	Artesin A, a new cage-shaped dimeric guaianolide from Artemisia sieversiana. Tetrahedron Letters, 2015, 56, 1141-1143.	1.4	23
80	Source attribution and structure classification-assisted strategy for comprehensively profiling Chinese herbal formula: Ganmaoling granule as a case. Journal of Chromatography A, 2016, 1464, 102-114.	3.7	23
81	Differentiation of two types of pu-erh teas by using an electronic nose and ultrasound-assisted extraction-dispersive liquid–liquid microextraction-gas chromatography-mass spectrometry. Analytical Methods, 2016, 8, 593-604.	2.7	23
82	Three new compounds from $\langle i \rangle$ Cinnamomum cassia $\langle i \rangle$. Journal of Asian Natural Products Research, 2016, 18, 134-140.	1.4	23
83	Arylethyl (= Phenylethanoid) Glycosides and Oligosaccharide from the Stem ofCistanche tubulosa. Helvetica Chimica Acta, 2006, 89, 927-935.	1.6	22
84	llexpublesnins C–M, Eleven New Triterpene Saponins from the Roots of Ilex pubescens. Planta Medica, 2013, 79, 70-77.	1.3	22
85	Simultaneous determination of aconite alkaloids and ginsenosides using online solid phase extraction hyphenated with polarity switching ultra-high performance liquid chromatography coupled with tandem mass spectrometry. RSC Advances, 2015, 5, 6419-6428.	3.6	22
86	Inhibitory constituents from the aerial parts of Polygala tenuifolia on LPS-induced NO production in BV2 microglia cells. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 5904-5908.	2.2	21
87	Constituents of Vigna angularis and their in vitro anti-inflammatory activity. Phytochemistry, 2014, 107, 111-118.	2.9	21
88	Triterpene saponins from the roots of Ilex pubescens. Fìtoterapìâ, 2014, 97, 98-104.	2.2	21
89	How to Address Small- and Medium-Sized Acoustic Neuromas with Hearing: A Systematic Review and Decision Analysis. World Neurosurgery, 2015, 84, 283-291.e1.	1.3	20
90	Five new benzylphenanthrenes from Cremastra appendiculata. Fìtoterapìâ, 2015, 103, 27-32.	2.2	20

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91	Selective Activation of Nociceptor TRPV1 Channel and Reversal of Inflammatory Pain in Mice by a Novel Coumarin Derivative Muralatin L from Murraya alata. Journal of Biological Chemistry, 2016, 291, 640-651.	3.4	20
92	Nitric Oxide Inhibitory Sesquiterpenoids and Its Dimers from <i>Artemisia freyniana </i> Natural Products, 2018, 81, 866-878.	3.0	20
93	Pharmacokinetics study of 16 representative components from Baoyuan Decoction in rat plasma by LC–MS/MS with a large-volume direct injection method. Phytomedicine, 2019, 57, 148-157.	5.3	20
94	Low serum albumin levels predict poor outcome in patients with acute ischaemic stroke or transient ischaemic attack. Stroke and Vascular Neurology, 2021, 6, 458-466.	3.3	20
95	Two new homoisoflavonoids from the fibrous roots of <i>Ophiopogon japonicus </i> (Thunb.) Ker-Gawl. Journal of Asian Natural Products Research, 2009, 11, 876-879.	1.4	19
96	Triterpene saponins from the leaves of <i>Ilex kudingcha</i> Is Journal of Asian Natural Products Research, 2009, 11, 554-561.	1.4	19
97	Sex Differences in Short-Term and Long-Term Outcomes Among Patients With Acute Ischemic Stroke in China. Stroke, 2022, 53, 2268-2275.	2.0	19
98	Identification and quantification of 5,6,7,8â€tetrahydroâ€2â€(2â€phenylethyl)chromones in Chinese eaglewood by HPLC with diode array detection and MS. Journal of Separation Science, 2013, 36, 3733-3740.	2.5	18
99	Whole genome sequencing of 10K patients with acute ischaemic stroke or transient ischaemic attack: design, methods and baseline patient characteristics. Stroke and Vascular Neurology, 2021, 6, 291-297.	3.3	18
100	Tricornoses Aâ^'L, Oligosaccharide Multi-esters from the Roots ofPolygalatricornis. Journal of Natural Products, 2005, 68, 739-744.	3.0	17
101	Rupestonic acids B–G, NO inhibitory sesquiterpenoids from Artemisia rupestris. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4318-4322.	2.2	17
102	Atrial fibrillation is not uncommon among patients with ischemic stroke and transient ischemic stroke in China. BMC Neurology, 2017, 17, 207.	1.8	17
103	Chinese Stroke Association guidelines for clinical management of cerebrovascular disorders: executive summary and 2019 update of the management of high-risk population. Stroke and Vascular Neurology, 2020, 5, 270-278.	3.3	17
104	Performance Evaluation of Charged Aerosol and Evaporative Light Scattering Detection for the Determination of Ginsenosides by LC. Chromatographia, 2009, 70, 603-608.	1.3	16
105	Simultaneous qualitative and quantitative determination of major polymethoxylated flavonoids in the leaves of Murraya paniculata by RRLC-DAD-ESI-MSn. Analytical Methods, 2012, 4, 3399.	2.7	16
106	Anti-inflammatory isoflavones and isoflavanones from the roots of Pongamia pinnata (L.) Pierre. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1050-1055.	2.2	16
107	Anti-inflammatory iridoids from the stems of Cistanche deserticola cultured in Tarim Desert. Chinese Journal of Natural Medicines, 2016, 14, 61-5.	1.3	16
108	New Glycosides from Cistanche salsa. Helvetica Chimica Acta, 2007, 90, 79-85.	1.6	15

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109	Tenuifoliose Q, a new oligosaccharide ester from the root ofPolygala tenuifoliawilld Journal of Asian Natural Products Research, 2003, 5, 279-283.	1.4	14
110	A sensitive and specific liquid chromatography/tandem mass spectrometry method for determination of echinacoside and its pharmacokinetic application in rats. Biomedical Chromatography, 2009, 23, 630-637.	1.7	14
111	Three new triterpene saponins from <i>Clematis chinensis </i> i>. Journal of Asian Natural Products Research, 2013, 15, 610-618.	1.4	14
112	Extracts of Cistanche deserticola Can Antagonize Immunosenescence and Extend Life Span in Senescence-Accelerated Mouse Prone 8 (SAM-P8) Mice. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-14.	1.2	14
113	Natural small molecule FMHM inhibits lipopolysaccharide-induced inflammatory response by promoting TRAF6 degradation via K48-linked polyubiquitination. Scientific Reports, 2015, 5, 14715.	3.3	14
114	Nitric oxide inhibitory flavonoids from traditional Chinese medicine formula Baoyuan Decoction. FÃ-toterapÃ-¢, 2015, 103, 252-259.	2.2	14
115	Caruifolin D from artemisia absinthium L. inhibits neuroinflammation via reactive oxygen species-dependent c-jun N-terminal kinase and protein kinase c/NF-κB signaling pathways. European Journal of Pharmacology, 2015, 767, 82-93.	3.5	14
116	An integrated platform for directly widely-targeted quantitative analysis of feces part I: Platform configuration and method validation. Journal of Chromatography A, 2016, 1454, 58-66.	3.7	14
117	Imaging Parameters Predict Recurrence After Transient Ischemic Attack or Minor Stroke Stratified by ABCD ² Score. Stroke, 2021, 52, 2007-2015.	2.0	14
118	A simple and specific quantitative method for determination of dictamnine in Dictamni Cortex by 1H NMR spectroscopy. Analytical Methods, 2013, 5, 1062.	2.7	13
119	Flavonoids and anthraquinones from Murraya tetramera C. C. Huang (Rutaceae). Biochemical Systematics and Ecology, 2014, 57, 78-80.	1.3	13
120	Murradiate and murradiol, two structurally unique heterodimers of carbazole-monoterpene and carbazole-phenylethanol from Murraya tetramera. Phytochemistry Letters, 2016, 15, 113-115.	1.2	13
121	MRM-based strategy for the homolog-focused detection of minor ginsenosides from notoginseng total saponins by ultra-performance liquid chromatography coupled with hybrid triple quadrupole-linear ion trap mass spectrometry. RSC Advances, 2016, 6, 96376-96388.	3.6	13
122	Constituents from the Roots of Semiaquilegia adoxoides. Chinese Journal of Chemistry, 2006, 24, 1788-1791.	4.9	12
123	Sprengerinin C exerts anti-tumorigenic effects in hepatocellular carcinoma via inhibition of proliferation and angiogenesis and induction of apoptosis. European Journal of Pharmacology, 2013, 714, 261-273.	3.5	12
124	Modified CHADS 2 and CHA 2 DS 2 -VASc scores to predict atrial fibrillation in acute ischemic stroke patients. Journal of Clinical Neuroscience, 2018, 51, 35-38.	1.5	12
125	Arvestolides A–C, new rare sesquiterpenes from the aerial parts of Artemisia vestita. Tetrahedron Letters, 2013, 54, 5035-5038.	1.4	11
126	Sibiricasaponins A–E, five new triterpenoid saponins from the aerial parts of Polygala sibirica L Fìtoterapìâ, 2013, 84, 295-301.	2.2	11

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127	ASC, a Bioactive Steroidal Saponin from <i>Ophitopogin japonicas</i> , Inhibits Angiogenesis through Interruption of Src Tyrosine Kinaseâ€dependent Matrix Metalloproteinase Pathway. Basic and Clinical Pharmacology and Toxicology, 2015, 116, 115-123.	2.5	11
128	Chromatographic analysis of Polygalae Radix by online hyphenating pressurized liquid extraction. Scientific Reports, 2016, 6, 27303.	3.3	11
129	External Validation of the Prestroke Independence, Sex, Age, National Institutes of Health Stroke Scale Score for Predicting Pneumonia After Stroke Using Data From the China National Stroke Registry. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 938-943.	1.6	11
130	Construction of China cardiovascular health index. BMC Public Health, 2018, 18, 937.	2.9	11
131	A Precise Microfluidic Assay in Singleâ€Cell Profile for Screening of Transient Receptor Potential Channel Modulators. Advanced Science, 2020, 7, 2000111.	11.2	11
132	Association between high-sensitivity C-reactive protein, functional disability, and stroke recurrence in patients with acute ischaemic stroke: A mediation analysis. EBioMedicine, 2022, 80, 104054.	6.1	11
133	Isolation of Two Sucrose Esters from Polygala tenuifolia by High Speed Countercurrent Chromatography. Journal of Liquid Chromatography and Related Technologies, 2005, 28, 1583-1592.	1.0	10
134	Two new furostanol glycosides from the fibrous root of <i>Ophiopogon japonicus </i> (Thunb.) Ker-Gawl. Journal of Asian Natural Products Research, 2010, 12, 745-751.	1.4	10
135	A rapid and sensitive HPLC–MS/MS analysis and preliminary pharmacokinetic characterization of sibiricaxanthone F in rats. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 2513-2518.	2.3	10
136	Characterization of the metabolism of sibiricaxanthone F and its aglycone in vitro by high performance liquid chromatography coupled with Q-trap mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2012, 70, 700-707.	2.8	10
137	Association between short-term exposure to ambient air pollution and hospital admissions for transient ischemic attacks in Beijing, China. Environmental Science and Pollution Research, 2021, 28, 6877-6885.	5.3	10
138	Sex differences in vascular risk factors, inâ€hospital management, and outcomes of patients with acute ischemic stroke in China. European Journal of Neurology, 2022, 29, 188-198.	3.3	10
139	Prediction of 10-year Atherosclerotic Cardiovascular Disease Risk among Adults Aged 40-79 Years in China: a Nationally Representative Survey. Biomedical and Environmental Sciences, 2017, 30, 244-254.	0.2	10
140	Five New Xanthenone <i>O</i> êGlycosides from the Roots of <i>Polygala sibirica</i> L Helvetica Chimica Acta, 2008, 91, 897-903.	1.6	9
141	Investigation of the binding sites and orientation of caffeine on human serum albumin by surface-enhanced Raman scattering and molecular docking. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2013, 115, 57-63.	3.9	9
142	Polygalins D–G, four new flavonol glycosides from the aerial parts of <i>Polygala sibirica</i> L. (Polygalaceae). Natural Product Research, 2013, 27, 1220-1227.	1.8	9
143	A new furostanol glycoside with fatty acid synthase inhibitory activity from Ophiopogon japonicusa. Chemistry of Natural Compounds, 2012, 48, 613-615.	0.8	8
144	Habitat differentiation and degradation characterization of Cinnamomi Cortex by 1H NMR spectroscopy coupled with multivariate statistical analysis. Food Research International, 2015, 67, 155-162.	6.2	8

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145	YKL-40 Is Associated With Ultrasound-Determined Carotid Atherosclerotic Plaque Instability. Frontiers in Neurology, 2021, 12, 622869.	2.4	8
146	Association of Trimethylamine N-Oxide and Its Precursor With Cerebral Small Vessel Imaging Markers. Frontiers in Neurology, 2021, 12, 648702.	2.4	8
147	Assessment of Trends in Guideline-Based Oral Anticoagulant Prescription for Patients With Ischemic Stroke and Atrial Fibrillation in China. JAMA Network Open, 2021, 4, e2118816.	5.9	8
148	Effects of echinacoside on histio-central levels of active mass in middle cerebral artery occlusion rats. Biomedical and Environmental Sciences, 2012, 25, 238-44.	0.2	8
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