

Yong Jiang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1293122/yong-jiang-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

171
papers

5,902
citations

34
h-index

71
g-index

185
ext. papers

7,666
ext. citations

5.1
avg, IF

5.7
L-index

#	Paper	IF	Citations
171	Sex differences in vascular risk factors, in-hospital management, and outcomes of patients with acute ischemic stroke in China. <i>European Journal of Neurology</i> , 2022 , 29, 188-198	6	1
170	Geographic Variation in Cardiovascular Health as Analyzed from the China Cardiovascular Health Index Study - 31 PLADs, China, 2017-2021.. <i>China CDC Weekly</i> , 2022 , 4, 265-270	4	
169	ICH-LR2S2: a new risk score for predicting stroke-associated pneumonia from spontaneous intracerebral hemorrhage.. <i>Journal of Translational Medicine</i> , 2022 , 20, 193	8.5	0
168	Association between high-sensitivity C-reactive protein, functional disability, and stroke recurrence in patients with acute ischaemic stroke: A mediation analysis.. <i>EBioMedicine</i> , 2022 , 80, 104054	8.8	1
167	Essen score in the prediction of cerebrovascular events compared with cardiovascular events after ischaemic stroke or transient ischaemic attack: a nationwide registry analysis.. <i>Journal of Geriatric Cardiology</i> , 2022 , 19, 265-275	1.7	
166	Ticagrelor versus Clopidogrel in Loss-of-Function Carriers with Stroke or TIA. <i>New England Journal of Medicine</i> , 2021 ,	59.2	13
165	China Antihypertensive Trial in Acute Ischemic Stroke II (CATIS-2): rationale and design. <i>Stroke and Vascular Neurology</i> , 2021 , 6, 286-290	9.1	0
164	Association of Polyvascular Disease and Elevated Interleukin-6 With Outcomes in Acute Ischemic Stroke or Transient Ischemic Attack. <i>Frontiers in Neurology</i> , 2021 , 12, 661779	4.1	0
163	Association of Trimethylamine N-Oxide and Its Precursor With Cerebral Small Vessel Imaging Markers. <i>Frontiers in Neurology</i> , 2021 , 12, 648702	4.1	1
162	Imaging Parameters Predict Recurrence After Transient Ischemic Attack or Minor Stroke Stratified by ABCD Score. <i>Stroke</i> , 2021 , 52, 2007-2015	6.7	1
161	Association between short-term exposure to ambient air pollution and hospital admissions for transient ischemic attacks in Beijing, China. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 6877-6885	5.1	4
160	Whole genome sequencing of 10K patients with acute ischaemic stroke or transient ischaemic attack: design, methods and baseline patient characteristics. <i>Stroke and Vascular Neurology</i> , 2021 , 6, 291-297	9.1	8
159	YKL-40 Is Associated With Ultrasound-Determined Carotid Atherosclerotic Plaque Instability. <i>Frontiers in Neurology</i> , 2021 , 12, 622869	4.1	1
158	Low serum albumin levels predict poor outcome in patients with acute ischaemic stroke or transient ischaemic attack. <i>Stroke and Vascular Neurology</i> , 2021 , 6, 458-466	9.1	4
157	Body-mass index and obesity in urban and rural China: findings from consecutive nationally representative surveys during 2004-18. <i>Lancet, The</i> , 2021 , 398, 53-63	40	37
156	Assessment of Trends in Guideline-Based Oral Anticoagulant Prescription for Patients With Ischemic Stroke and Atrial Fibrillation in China. <i>JAMA Network Open</i> , 2021 , 4, e2118816	10.4	0
155	Clinical Characteristics, Management, and In-Hospital Outcomes in Patients With Stroke or Transient Ischemic Attack in China. <i>JAMA Network Open</i> , 2021 , 4, e2120745	10.4	8

154	Guideline-directed low-density lipoprotein management in high-risk ischemic stroke or transient ischemic attack admissions in China from 2015 to 2019. <i>Annals of Translational Medicine</i> , 2021 , 9, 1224	3.2	
153	Comparison of the preventive effects of <i>Murraya exotica</i> and <i>Murraya paniculata</i> on alcohol-induced gastric lesions by pharmacodynamics and metabolomics. <i>Journal of Ethnopharmacology</i> , 2021 , 281, 114567	5	0
152	GRP per capita and hospital characteristics associated with intravenous tissue plasminogen activator adherence rate: evidence from the Chinese Stroke Center Alliance. <i>Stroke and Vascular Neurology</i> , 2021 , 6, 337-343	9.1	
151	Sources of hospital-level variation in functional outcome after acute ischemic stroke: a multicenter retrospective cohort study. <i>Annals of Palliative Medicine</i> , 2021 , 10, 11322-11332	1.7	
150	Rapid motor progression of Parkinson's disease associates with clinical and genetic variants.. <i>Frontiers in Bioscience</i> , 2021 , 26, 1503-1512		0
149	Large Volume Direct Injection Ultra-High Performance Liquid Chromatography-Tandem Mass Spectrometry-Based Comparative Pharmacokinetic Study between Single and Combinatory Uses of Extract and Notoginseng Total Saponins. <i>Pharmaceutics</i> , 2020 , 12,	6.4	3
148	Cucurbitacin E Inhibits Huh7 Hepatoma Carcinoma Cell Proliferation and Metastasis via Suppressing MAPKs and JAK/STAT3 Pathways. <i>Molecules</i> , 2020 , 25,	4.8	13
147	Nitric Oxide Inhibitory Carbazole Alkaloids from the Folk Medicine <i>Murraya tetramera</i> C.C. Huang. <i>Chemistry and Biodiversity</i> , 2020 , 17, e2000490	2.5	1
146	Chinese Stroke Association guidelines for clinical management of cerebrovascular disorders: executive summary and 2019 update of the management of high-risk population. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 270-278	9.1	5
145	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	9.1	108
144	A Precise Microfluidic Assay in Single-Cell Profile for Screening of Transient Receptor Potential Channel Modulators. <i>Advanced Science</i> , 2020 , 7, 2000111	13.6	6
143	Abdominal Obesity and Its Attribution to All-cause Mortality in the General Population with 14 Years Follow-up: Findings from Shanxi Cohort in China. <i>Biomedical and Environmental Sciences</i> , 2020 , 33, 227-237	1.1	2
142	China's response to the rising stroke burden. <i>BMJ, The</i> , 2019 , 364, l879	5.9	49
141	Characteristics of Wall Shear Stress and Pressure of Intracranial Atherosclerosis Analyzed by a Computational Fluid Dynamics Model: A Pilot Study. <i>Frontiers in Neurology</i> , 2019 , 10, 1372	4.1	13
140	Prevalence of Smoking and Knowledge About the Hazards of Smoking Among 170 000 Chinese Adults, 2013-2014. <i>Nicotine and Tobacco Research</i> , 2019 , 21, 1644-1651	4.9	28
139	The Third China National Stroke Registry (CNSR-III) for patients with acute ischaemic stroke or transient ischaemic attack: design, rationale and baseline patient characteristics. <i>Stroke and Vascular Neurology</i> , 2019 , 4, 158-164	9.1	63
138	Cytotoxic polyacetylenes isolated from the roots and rhizomes of <i>Notopterygium incisum</i> . <i>Chinese Chemical Letters</i> , 2019 , 30, 428-430	8.1	3
137	Pharmacokinetics study of 16 representative components from Baoyuan Decoction in rat plasma by LC-MS/MS with a large-volume direct injection method. <i>Phytomedicine</i> , 2019 , 57, 148-157	6.5	14

136	Anti-inflammatory isoflavones and isoflavanones from the roots of <i>Pongamia pinnata</i> (L.) Pierre. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018 , 28, 1050-1055	2.9	11
135	Modified CHADS and CHADS-VASc scores to predict atrial fibrillation in acute ischemic stroke patients. <i>Journal of Clinical Neuroscience</i> , 2018 , 51, 35-38	2.2	8
134	Nitric Oxide Inhibitory Sesquiterpenoids and Its Dimers from <i>Artemisia freyniana</i> . <i>Journal of Natural Products</i> , 2018 , 81, 866-878	4.9	15
133	Anti-Inflammatory Prenylated Phenylpropanols and Coumarin Derivatives from <i>Murraya exotica</i> . <i>Journal of Natural Products</i> , 2018 , 81, 22-33	4.9	23
132	Effect of a Multifaceted Quality Improvement Intervention on Hospital Personnel Adherence to Performance Measures in Patients With Acute Ischemic Stroke in China: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 245-254	27.4	51
131	Relationship between hospital performance measures and outcomes in patients with acute ischaemic stroke: a prospective cohort study. <i>BMJ Open</i> , 2018 , 8, e020467	3	2
130	Construction of China cardiovascular health index. <i>BMC Public Health</i> , 2018 , 18, 937	4.1	6
129	Comparative Study on Excretive Characterization of Main Components in Herb Pair Notoginseng-Safflower and Single Herbs by LC-MS/MS. <i>Pharmaceutics</i> , 2018 , 10,	6.4	2
128	The burden of stroke in China: Results from a nationwide population-based epidemiological survey. <i>PLoS ONE</i> , 2018 , 13, e0208398	3.7	19
127	Acute Effects of Particulate Air Pollution on Ischemic Stroke and Hemorrhagic Stroke Mortality. <i>Frontiers in Neurology</i> , 2018 , 9, 827	4.1	23
126	LC-MS-Guided Isolation of Insulin-Secretion-Promoting Monoterpenoid Carbazole Alkaloids from <i>Murraya microphylla</i> . <i>Journal of Natural Products</i> , 2018 , 81, 2371-2380	4.9	4
125	Serum 25-hydroxyvitamin D and the risk of cardiovascular disease: dose-response meta-analysis of prospective studies. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 810-819	7	101
124	Integrated work-flow for quantitative metabolome profiling of plants, <i>Peucedani Radix</i> as a case. <i>Analytica Chimica Acta</i> , 2017 , 953, 40-47	6.6	33
123	Prevalence, Incidence, and Mortality of Stroke in China: Results from a Nationwide Population-Based Survey of 480 687 Adults. <i>Circulation</i> , 2017 , 135, 759-771	16.7	885
122	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. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 938-943	2.8	6
121	Atrial fibrillation is not uncommon among patients with ischemic stroke and transient ischemic stroke in China. <i>BMC Neurology</i> , 2017 , 17, 207	3.1	15
120	Novel composite scoring system to predict unknown atrial fibrillation in acute ischemic stroke patients. <i>Brain Research</i> , 2017 , 1674, 36-41	3.7	3
119	Artificial intelligence in healthcare: past, present and future. <i>Stroke and Vascular Neurology</i> , 2017 , 2, 230-243	9.1	1041

118	The cardiometabolic risk profile of Chinese adults with diabetes: A nationwide cross-sectional survey. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 43-52	3.2	6
117	Prediction of 10-year Atherosclerotic Cardiovascular Disease Risk among Adults Aged 40-79 Years in China: a Nationally Representative Survey. <i>Biomedical and Environmental Sciences</i> , 2017 , 30, 244-254	1.1	6
116	TDB protects vascular endothelial cells against oxygen-glucose deprivation/reperfusion-induced injury by targeting miR-34a to increase Bcl-2 expression. <i>Scientific Reports</i> , 2016 , 6, 37959	4.9	24
115	An integrated platform for directly widely-targeted quantitative analysis of feces part II: An application for steroids, eicosanoids, and porphyrins profiling. <i>Journal of Chromatography A</i> , 2016 , 1460, 74-83	4.5	24
114	Resokaempferol-mediated anti-inflammatory effects on activated macrophages via the inhibition of JAK2/STAT3, NF- κ B and JNK/p38 MAPK signaling pathways. <i>International Immunopharmacology</i> , 2016 , 38, 104-14	5.8	60
113	Substantial Progress Yet Significant Opportunity for Improvement in Stroke Care in China. <i>Stroke</i> , 2016 , 47, 2843-2849	6.7	62
112	Tenuifolin, a saponin derived from Radix Polygalae, exhibits sleep-enhancing effects in mice. <i>Phytomedicine</i> , 2016 , 23, 1797-1805	6.5	33
111	Nitric oxide inhibitory constituents from the barks of Cinnamomum cassia. <i>Fitoterapia</i> , 2016 , 112, 153-60	3.2	18
110	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. <i>Analytical Methods</i> , 2016 , 8, 593-604	3.2	16
109	Home-made online hyphenation of pressurized liquid extraction, turbulent flow chromatography, and high performance liquid chromatography, Cistanche deserticola as a case study. <i>Journal of Chromatography A</i> , 2016 , 1438, 189-97	4.5	20
108	Nitric Oxide Inhibitory Dimeric Sesquiterpenoids from Artemisia rupestris. <i>Journal of Natural Products</i> , 2016 , 79, 213-23	4.9	30
107	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. <i>Journal of Chromatography A</i> , 2016 , 1429, 238-47	4.5	44
106	Selective Activation of Nociceptor TRPV1 Channel and Reversal of Inflammatory Pain in Mice by a Novel Coumarin Derivative Muralatin L from Murraya alata. <i>Journal of Biological Chemistry</i> , 2016 , 291, 640-51	5.4	17
105	Three new compounds from Cinnamomum cassia. <i>Journal of Asian Natural Products Research</i> , 2016 , 18, 134-40	1.5	17
104	Smoking and Its Relation to Metabolic Status among Chinese Adults: Analysis of a Nationwide Survey. <i>Biomedical and Environmental Sciences</i> , 2016 , 29, 619-627	1.1	5
103	Anti-inflammatory iridoids from the stems of Cistanche deserticola cultured in Tarim Desert. <i>Chinese Journal of Natural Medicines</i> , 2016 , 14, 61-5	2.8	13
102	Five New Biphenanthrenes from Cremastra appendiculata. <i>Molecules</i> , 2016 , 21,	4.8	21
101	Chromatographic analysis of Polygalae Radix by online hyphenating pressurized liquid extraction. <i>Scientific Reports</i> , 2016 , 6, 27303	4.9	8

100	An Integrated Strategy for Global Qualitative and Quantitative Profiling of Traditional Chinese Medicine Formulas: Baoyuan Decoction as a Case. <i>Scientific Reports</i> , 2016 , 6, 38379	4.9	37
99	An integrated platform for directly widely-targeted quantitative analysis of feces part I: Platform configuration and method validation. <i>Journal of Chromatography A</i> , 2016 , 1454, 58-66	4.5	12
98	Murradiate and murradiol, two structurally unique heterodimers of carbazole-monoterpene and carbazole-phenylethanol from <i>Murraya tetramera</i> . <i>Phytochemistry Letters</i> , 2016 , 15, 113-115	1.9	7
97	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. <i>RSC Advances</i> , 2016 , 6, 96376-96388	3.7	10
96	Source attribution and structure classification-assisted strategy for comprehensively profiling Chinese herbal formula: Ganmaoling granule as a case. <i>Journal of Chromatography A</i> , 2016 , 1464, 102-144	4.5	19
95	Nitrogen-containing bibenzyls from <i>Pleione bulbocodioides</i> : absolute configurations and biological activities. <i>Phytotherapy Research</i> , 2015 , 102, 120-6	3.2	20
94	How to Address Small- and Medium-Sized Acoustic Neuromas with Hearing: A Systematic Review and Decision Analysis. <i>World Neurosurgery</i> , 2015 , 84, 283-291.e1	2.1	16
93	Large-scale qualitative and quantitative characterization of components in Shenfu injection by integrating hydrophilic interaction chromatography, reversed phase liquid chromatography, and tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2015 , 1407, 106-18	4.5	46
92	Nitric oxide inhibitory flavonoids from traditional Chinese medicine formula Baoyuan Decoction. <i>Phytotherapy Research</i> , 2015 , 103, 252-9	3.2	12
91	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. <i>RSC Advances</i> , 2015 , 5, 6419-6428	3.7	22
90	Prevalence, knowledge, and treatment of transient ischemic attacks in China. <i>Neurology</i> , 2015 , 84, 2354-61	4.5	32
89	Five new benzylphenanthrenes from <i>Cremastra appendiculata</i> . <i>Phytotherapy Research</i> , 2015 , 103, 27-32	3.2	17
88	Caruifolin D from <i>artemisia absinthium</i> L. inhibits neuroinflammation via reactive oxygen species-dependent c-jun N-terminal kinase and protein kinase c/NF- κ B signaling pathways. <i>European Journal of Pharmacology</i> , 2015 , 767, 82-93	5.3	11
87	A series of strategies for solving the shortage of reference standards for multi-components determination of traditional Chinese medicine, <i>Mahoniae Caulis</i> as a case. <i>Journal of Chromatography A</i> , 2015 , 1412, 100-11	4.5	32
86	Nitrogen Oxide Inhibitory Trimeric and Dimeric Carbazole Alkaloids from <i>Murraya tetramera</i> . <i>Journal of Natural Products</i> , 2015 , 78, 2432-9	4.9	21
85	Exotines A and B, Two Heterodimers of Isopentenyl-Substituted Indole and Coumarin Derivatives from <i>Murraya exotica</i> . <i>Organic Letters</i> , 2015 , 17, 4380-3	6.2	33
84	Habitat differentiation and degradation characterization of <i>Cinnamomi Cortex</i> by ^1H NMR spectroscopy coupled with multivariate statistical analysis. <i>Food Research International</i> , 2015 , 67, 155-162	4.7	6
83	ASC, a bioactive steroidal saponin from <i>Ophitopogon japonica</i> , inhibits angiogenesis through interruption of Src tyrosine kinase-dependent matrix metalloproteinase pathway. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2015 , 116, 115-23	3.1	9

82	Natural small molecule FMHM inhibits lipopolysaccharide-induced inflammatory response by promoting TRAF6 degradation via K48-linked polyubiquitination. <i>Scientific Reports</i> , 2015 , 5, 14715	4.9	14
81	Anti-Neuroinflammatory Effect of MC13, a Novel Coumarin Compound From Condiment <i>Murraya</i> , Through Inhibiting Lipopolysaccharide-Induced TRAF6-TAK1-NF- κ B, P38/ERK MAPKS and Jak2-Stat1/Stat3 Pathways. <i>Journal of Cellular Biochemistry</i> , 2015 , 116, 1286-99	4.7	27
80	Homolog-focused profiling of ginsenosides based on the integration of step-wise formate anion-to-deprotonated ion transition screening and scheduled multiple reaction monitoring. <i>Journal of Chromatography A</i> , 2015 , 1406, 136-44	4.5	30
79	New sesquiterpene and thiophene derivatives from <i>Artemisia rupestris</i> . <i>Journal of Asian Natural Products Research</i> , 2015 , 17, 1129-36	1.5	4
78	Deoxysappanone B, a homoisoflavone from the Chinese medicinal plant <i>Caesalpinia sappan</i> L., protects neurons from microglia-mediated inflammatory injuries via inhibition of I κ B kinase (IKK)-NF- κ B and p38/ERK MAPK pathways. <i>European Journal of Pharmacology</i> , 2015 , 748, 18-29	5.3	27
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. <i>European Journal of Pharmacology</i> , 2015 , 751, 13-23	5.3	19
76	Artesin A, a new cage-shaped dimeric guaianolide from <i>Artemisia sieversiana</i> . <i>Tetrahedron Letters</i> , 2015 , 56, 1141-1143	2	13
75	Characterization of in vitro and in vivo metabolites of carnosic acid, a natural antioxidant, by high performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 89, 183-96	3.5	27
74	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. <i>Food Chemistry</i> , 2014 , 152, 539-45	8.5	76
73	Induction of hepatoma carcinoma cell apoptosis through activation of the JNK-nicotinamide adenine dinucleotide phosphate (NADPH) oxidase-ROS self-driven death signal circuit. <i>Cancer Letters</i> , 2014 , 353, 220-31	9.9	18
72	Rupestonic acids B-G, NO inhibitory sesquiterpenoids from <i>Artemisia rupestris</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 4318-22	2.9	17
71	Dimeric guaianolides from <i>Artemisia absinthium</i> . <i>Phytochemistry</i> , 2014 , 105, 109-14	4	25
70	Flavonoids and anthraquinones from <i>Murraya tetramera</i> C. C. Huang (Rutaceae). <i>Biochemical Systematics and Ecology</i> , 2014 , 57, 78-80	1.4	10
69	Sesquiterpenes from <i>Artemisia argyi</i> : Absolute Configurations and Biological Activities. <i>European Journal of Organic Chemistry</i> , 2014 , 2014, 973-983	3.2	30
68	Constituents of <i>Vigna angularis</i> and their in vitro anti-inflammatory activity. <i>Phytochemistry</i> , 2014 , 107, 111-8	4	13
67	Sesquiterpene dimer (DSF-52) from <i>Artemisia argyi</i> inhibits microglia-mediated neuroinflammation via suppression of NF- κ B, JNK/p38 MAPKs and Jak2/Stat3 signaling pathways. <i>Phytomedicine</i> , 2014 , 21, 298-306	6.5	61
66	Sesquiterpene dimer (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. <i>Toxicology and Applied Pharmacology</i> , 2014 , 275, 244-56	4.6	19
65	Triterpene saponins from the roots of <i>Ilex pubescens</i> . <i>Floterap</i> , 2014 , 97, 98-104	3.2	19

64	Extracts of <i>Cistanche deserticola</i> Can Antagonize Immunosenescence and Extend Life Span in Senescence-Accelerated Mouse Prone 8 (SAM-P8) Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 601383	2.3	9
63	Characterization of the herb-derived components in rats following oral administration of <i>Carthamus tinctorius</i> extract by extracting diagnostic fragment ions (DFIs) in the MS(n) chromatograms. <i>Analyst, The</i> , 2014 , 139, 6474-85	5	31
62	Amelioration of dextran sulphate sodium-induced colitis in mice by echinacoside-enriched extract of <i>Cistanche tubulosa</i> . <i>Phytotherapy Research</i> , 2014 , 28, 110-9	6.7	31
61	Arvestolides A \bar{C} , new rare sesquiterpenes from the aerial parts of <i>Artemisia vestita</i> . <i>Tetrahedron Letters</i> , 2013 , 54, 5035-5038	2	9
60	Investigation of the binding sites and orientation of caffeine on human serum albumin by surface-enhanced Raman scattering and molecular docking. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013 , 115, 57-63	4.4	8
59	Sibiricasaponins A-E, five new triterpenoid saponins from the aerial parts of <i>Polygala sibirica</i> L. <i>Fitoterapia</i> 2013 , 84, 295-301	3.2	8
58	Three new triterpene saponins from <i>Clematis chinensis</i> . <i>Journal of Asian Natural Products Research</i> , 2013 , 15, 610-8	1.5	12
57	Anti-neuroinflammatory efficacy of the aldose reductase inhibitor FMHM via phospholipase C/protein kinase C-dependent NF- κ B and MAPK pathways. <i>Toxicology and Applied Pharmacology</i> , 2013 , 273, 159-71	4.6	32
56	Evaluation of the anti-myocardial ischemia effect of individual and combined extracts of <i>Panax notoginseng</i> and <i>Carthamus tinctorius</i> in rats. <i>Journal of Ethnopharmacology</i> , 2013 , 145, 722-7	5	62
55	Inhibitory constituents from the aerial parts of <i>Polygala tenuifolia</i> on LPS-induced NO production in BV2 microglia cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 5904-8	2.9	12
54	A simple and specific quantitative method for determination of dictamnine in Dictamni Cortex by ¹ H NMR spectroscopy. <i>Analytical Methods</i> , 2013 , 5, 1062	3.2	11
53	NO inhibitory guaianolide-derived terpenoids from <i>Artemisia argyi</i> . <i>Fitoterapia</i> 2013 , 85, 169-75	3.2	57
52	Sprengerinin C exerts anti-tumorigenic effects in hepatocellular carcinoma via inhibition of proliferation and angiogenesis and induction of apoptosis. <i>European Journal of Pharmacology</i> , 2013 , 714, 261-73	5.3	8
51	Quinolone alkaloids with antibacterial and cytotoxic activities from the fruits of <i>Evodia rutaecarpa</i> . <i>Fitoterapia</i> 2013 , 89, 1-7	3.2	40
50	Chemical constituents from <i>Cistanche sinensis</i> (Orobanchaceae). <i>Biochemical Systematics and Ecology</i> , 2013 , 47, 21-24	1.4	15
49	Phenylethanoid glycosides with anti-inflammatory activities from the stems of <i>Cistanche deserticola</i> cultured in Tarim desert. <i>Fitoterapia</i> 2013 , 89, 167-74	3.2	47
48	Two new phenolic compounds from the heartwood of <i>Caesalpinia sappan</i> L. <i>Molecules</i> , 2013 , 19, 1-8	4.8	13
47	Anti-neuroinflammatory constituents from <i>Asparagus cochinchinensis</i> . <i>Fitoterapia</i> 2013 , 84, 80-4	3.2	21

46	Polygalins D-G, four new flavonol glycosides from the aerial parts of <i>Polygala sibirica</i> L. (Polygalaceae). <i>Natural Product Research</i> , 2013 , 27, 1220-7	2.3	6
45	Identification and quantification of 5,6,7,8-tetrahydro-2-(2-phenylethyl)chromones in Chinese eaglewood by HPLC with diode array detection and MS. <i>Journal of Separation Science</i> , 2013 , 36, 3733-40	3.4	13
44	Ilexpublesnins C-M, eleven new triterpene saponins from the roots of <i>Ilex pubescens</i> . <i>Planta Medica</i> , 2013 , 79, 70-7	3.1	22
43	Inhibitory activity of chemical constituents from <i>Arenaria serpyllifolia</i> on nitric oxide production. <i>Planta Medica</i> , 2013 , 79, 687-92	3.1	2
42	A new furostanol glycoside with fatty acid synthase inhibitory activity from <i>Ophiopogon japonicus</i> . <i>Chemistry of Natural Compounds</i> , 2012 , 48, 613-615	0.7	6
41	Characterization of the metabolism of sibiricaxanthone F and its aglycone in vitro by high performance liquid chromatography coupled with Q-trap mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 70, 700-7	3.5	9
40	Simultaneous qualitative and quantitative determination of major polymethoxylated flavonoids in the leaves of <i>Murraya paniculata</i> by RRLC-DAD-ESI-MSn. <i>Analytical Methods</i> , 2012 , 4, 3399	3.2	16
39	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. <i>International Immunopharmacology</i> , 2012 , 14, 558-69	5.8	34
38	Quality assessment of commercial <i>Magnoliae officinalis</i> Cortex by ¹ H-NMR-based metabolomics and HPLC methods. <i>Phytochemical Analysis</i> , 2012 , 23, 387-95	3.4	30
37	Anti-neuroinflammatory constituents from <i>Polygala tricornis</i> Gagnep. <i>Phytotherapy Research</i> , 2012 , 83, 896-900	3.2	32
36	Effects of echinacoside on histio-central levels of active mass in middle cerebral artery occlusion rats. <i>Biomedical and Environmental Sciences</i> , 2012 , 25, 238-44	1.1	8
35	A rapid and sensitive HPLC-MS/MS analysis and preliminary pharmacokinetic characterization of sibiricaxanthone F in rats. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011 , 879, 2513-8	3.2	10
34	Characterization of seventy polymethoxylated flavonoids (PMFs) in the leaves of <i>Murraya paniculata</i> by on-line high-performance liquid chromatography coupled to photodiode array detection and electrospray tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011 , 56, 950-61	3.5	60
33	Triterpene saponins from <i>Clematis chinensis</i> and their potential anti-inflammatory activity. <i>Journal of Natural Products</i> , 2010 , 73, 1234-9	4.9	54
32	Dimeric guaianolides and sesquiterpenoids from <i>Artemisia anomala</i> . <i>Journal of Natural Products</i> , 2010 , 73, 67-70	4.9	43
31	Two new furostanol glycosides from the fibrous root of <i>Ophiopogon japonicus</i> (Thunb.) Ker-Gawl. <i>Journal of Asian Natural Products Research</i> , 2010 , 12, 745-51	1.5	10
30	Recent analytical approaches in quality control of traditional Chinese medicines--a review. <i>Analytica Chimica Acta</i> , 2010 , 657, 9-18	6.6	347
29	Formal synthesis of semiaquilegin A. <i>Tetrahedron Letters</i> , 2010 , 51, 1121-1123	2	5

28	Metabolism of echinacoside, a good antioxidant, in rats: isolation and identification of its biliary metabolites. <i>Drug Metabolism and Disposition</i> , 2009 , 37, 431-8	4	35
27	Inhibitory effect of triterpenoid saponins from the leaves of <i>Ilex kudingcha</i> on aggregated LDL-induced lipid deposition in macrophages. <i>Planta Medica</i> , 2009 , 75, 1410-4	3.1	21
26	A sensitive and specific liquid chromatography/tandem mass spectrometry method for determination of echinacoside and its pharmacokinetic application in rats. <i>Biomedical Chromatography</i> , 2009 , 23, 630-7	1.7	11
25	High-performance liquid chromatography method for determination of carnosic acid in rat plasma and its application to pharmacokinetic study. <i>Biomedical Chromatography</i> , 2009 , 23, 776-81	1.7	36
24	One single standard substance for the determination of multiple anthraquinone derivatives in rhubarb using high-performance liquid chromatography-diode array detection. <i>Journal of Chromatography A</i> , 2009 , 1216, 2118-23	4.5	86
23	Analysis of chemical constituents in <i>Cistanche</i> species. <i>Journal of Chromatography A</i> , 2009 , 1216, 1970-9	4.5	123
22	Performance Evaluation of Charged Aerosol and Evaporative Light Scattering Detection for the Determination of Ginsenosides by LC. <i>Chromatographia</i> , 2009 , 70, 603-608	2.1	15
21	Two new homoisoflavonoids from the fibrous roots of <i>Ophiopogon japonicus</i> (Thunb.) Ker-Gawl. <i>Journal of Asian Natural Products Research</i> , 2009 , 11, 876-9	1.5	18
20	An approach to identifying sequential metabolites of a typical phenylethanoid glycoside, echinacoside, based on liquid chromatography-ion trap-time of flight mass spectrometry analysis. <i>Talanta</i> , 2009 , 80, 572-80	6.2	58
19	Triterpene saponins from the leaves of <i>Ilex kudingcha</i> . <i>Journal of Asian Natural Products Research</i> , 2009 , 11, 554-61	1.5	16
18	Sensitive Determination of Saponins in Radix et Rhizoma <i>Notoginseng</i> by Charged Aerosol Detector Coupled with HPLC. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2008 , 32, 242-260	1.3	26
17	Five New Xanthenone O-Glycosides from the Roots of <i>Polygala sibirica</i> L.. <i>Helvetica Chimica Acta</i> , 2008 , 91, 897-903	2	7
16	New Glycosides from <i>Cistanche salsa</i> . <i>Helvetica Chimica Acta</i> , 2007 , 90, 79-85	2	11
15	Simultaneous determination of phenols in Radix <i>Polygalae</i> by high performance liquid chromatography: quality assurance of herbs from different regions and seasons. <i>Journal of Separation Science</i> , 2007 , 30, 2583-9	3.4	20
14	A novel chalcone from <i>Coreopsis tinctoria</i> Nutt.. <i>Biochemical Systematics and Ecology</i> , 2006 , 34, 766-769	1.4	41
13	Constituents from the Roots of <i>Semiaquilegia adoxoides</i> . <i>Chinese Journal of Chemistry</i> , 2006 , 24, 1788-1791	1.1	7
12	Arylethyl (= Phenylethanoid) Glycosides and Oligosaccharide from the Stem of <i>Cistanche tubulosa</i> . <i>Helvetica Chimica Acta</i> , 2006 , 89, 927-935	2	21
11	Complete assignments of ¹ H and ¹³ C NMR spectral data for a novel diterpenoid from <i>Semiaquilegia adoxoides</i> . <i>Magnetic Resonance in Chemistry</i> , 2006 , 44, 724-6	2.1	4

10	New diterpenoids from <i>Semiaquilegia adoxoides</i> . <i>Journal of Asian Natural Products Research</i> , 2006 , 8, 87-91	1.5	7
9	Xanthone glycosides from <i>Polygala tenuifolia</i> and their conformational analyses. <i>Journal of Natural Products</i> , 2005 , 68, 875-9	4.9	37
8	Tricornosides A-L, oligosaccharide multi-esters from the roots of <i>Polygala tricornis</i> . <i>Journal of Natural Products</i> , 2005 , 68, 739-44	4.9	16
7	Isolation of Two Sucrose Esters from <i>Polygala tenuifolia</i> by High Speed Countercurrent Chromatography. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2005 , 28, 1583-1592	1.3	8
6	Triterpene saponins from the leaves of <i>Ilex kudingcha</i> . <i>Journal of Natural Products</i> , 2005 , 68, 1169-74	4.9	48
5	Four new phenones from the cortexes of <i>Polygala tenuifolia</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005 , 53, 1164-6	1.9	28
4	Echinacoside rescues the SHSY5Y neuronal cells from TNF α -induced apoptosis. <i>European Journal of Pharmacology</i> , 2004 , 505, 11-8	5.3	67
3	Tenuigenin treatment decreases secretion of the Alzheimer's disease amyloid beta-protein in cultured cells. <i>Neuroscience Letters</i> , 2004 , 367, 123-8	3.3	79
2	Tenuifoliose Q, a new oligosaccharide ester from the root of <i>Polygala tenuifolia</i> Willd. <i>Journal of Asian Natural Products Research</i> , 2003 , 5, 279-83	1.5	12
1	Xanthone O-glycosides from <i>Polygala tenuifolia</i> . <i>Phytochemistry</i> , 2002 , 60, 813-6	4	38