Jun Li

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/1553765/jun-li-publications-by-year.pdf

Version: 2024-04-28

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.

3,383 46 175 33 g-index h-index citations papers 181 5.16 4,013 4.3 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
175	Identification of a diarylpentanoid-producing polyketide synthase revealing an unusual biosynthetic pathway of 2-(2-phenylethyl)chromones in agarwood <i>Nature Communications</i> , 2022 , 13, 348	17.4	5
174	High-level structural analysis of proanthocyanidins using full collision energy ramp-MS spectrum Journal of Pharmaceutical and Biomedical Analysis, 2022 , 211, 114634	3.5	0
173	2-(2-phenylethyl)chromone-enriched extract of the resinous heartwood of Chinese agarwood (Aquilaria sinensis) protects against taurocholic acid-induced gastric epithelial cells apoptosis through Perk/eIF2#CHOP pathway <i>Phytomedicine</i> , 2022 , 98, 153935	6.5	1
172	Iridoid glucosides from the leaves of Vitex negundo var. cannabifolia. <i>Phytochemistry Letters</i> , 2022 , 47, 56-62	1.9	0
171	Quality structural annotation for the metabolites of chlorogenic acid in rat <i>Food Chemistry</i> , 2022 , 379, 132134	8.5	1
170	Rapid tryptic peptide mapping of human serum albumin using DI-MS/MS RSC Advances, 2022, 12, 986	8-9 8 82	
169	Hybrid complexes anions of ginsenosides resulted from direct infusion-tandem mass spectrometry <i>Rapid Communications in Mass Spectrometry</i> , 2022 , e9319	2.2	
168	Widely quasi-quantitative analysis enables temporal bile acids-targeted metabolomics in rat after oral administration of ursodeoxycholic acid. <i>Analytica Chimica Acta</i> , 2022 , 339885	6.6	0
167	Puerin III alleviates glucose and lipid metabolism disorders in high-fat high-sucrose diet-induced hyperlipidemic and hyperglycemic ApoE/Imice. <i>Journal of Functional Foods</i> , 2022 , 93, 105085	5.1	
166	Full Collision Energy Ramp-MS Spectrum in Structural Analysis Relying on MS/MS. <i>Analytical Chemistry</i> , 2021 , 93, 15381-15389	7.8	2
165	Rapid chemome profiling of Artemisia capillaris Thunb. using direct infusion-mass spectrometry. Journal of Traditional Chinese Medical Sciences, 2021 , 8, 327-335	0.6	O
164	Direct Flavonoid-Focused Chemical Comparison among Three Plants by Online Liquid Extraction-High Performance Liquid Chromatography-Tandem Mass Spectrometry. <i>Molecules</i> , 2021 , 26,	4.8	2
163	Annual review of LSD1/KDM1A inhibitors in 2020. <i>European Journal of Medicinal Chemistry</i> , 2021 , 214, 113254	6.8	7
162	Lignanamides from the roots of Limonium gmelinii (Willd.) Kuntze and their anti-diabetic, cytotoxic and anti-inflammatory activities. <i>Phytochemistry</i> , 2021 , 184, 112648	4	5
161	Chemical Constituents of the Endophytic Fungus Penicillium macrosclerotiorum from Sophora tonkinensis. <i>Chemistry of Natural Compounds</i> , 2021 , 57, 542-544	0.7	O
160	Simultaneous determination of eight tryptic peptides in musk using high-performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1171, 122624	3.2	1
159	Shotgun chemome characterization of Artemisia rupestris L. Using direct infusion-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1176, 122735	3.2	3

158	Alkaloids with acetylcholinesterase inhibitory activity from (Thunb.) Pers. <i>Natural Product Research</i> , 2021 , 35, 4272-4278	2.3	1
157	New biphenanthrenes with butyrylcholinesterase inhibitory activitiy from. <i>Natural Product Research</i> , 2021 , 35, 750-756	2.3	4
156	Liquid chromatography-three-dimensional mass spectrometry enables confirmative structural annotation of cistanoside F metabolites in rat. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1162, 122457	3.2	3
155	A new prenylated coumarin diglycoside with insulin-release promoting activity from. <i>Journal of Asian Natural Products Research</i> , 2021 , 23, 385-391	1.5	1
154	A series of meroterpenoids with rearranged skeletons from an endophytic fungus Penicillium sp. GDGJ-285. <i>Organic Chemistry Frontiers</i> , 2021 , 8, 2232-2241	5.2	4
153	Three new coumarins and a new coumarin glycoside from Micromelum integerrimum. <i>Chinese Journal of Natural Medicines</i> , 2021 , 19, 621-625	2.8	1
152	Direct infusion-tandem mass spectrometry combining with data mining strategies enables rapid chemome characterization of medicinal plants: A case study of Polygala tenuifolia. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 204, 114281	3.5	3
151	Trimeric chalchonoids from the total phenolic extract of Chinese dragonß blood (the red resin of Dracaena cochinchinensis). <i>Floterap</i> [1 2021 , 154, 105029	3.2	Ο
150	Online pressurized liquid extraction enables directly chemical analysis of herbal medicines: A mini review. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 205, 114332	3.5	0
149	protects against cerebral ischemia/reperfusion injury through endoplasmic reticulum stress and MAPK-mediated mechanisms. <i>Journal of Advanced Research</i> , 2021 , 33, 215-225	13	6
148	Integrated Strategy Drives Direct Infusion-Tandem Mass Spectrometry as an Eligible Tool for Shotgun Pseudo-Targeted Metabolomics of Medicinal Plants. <i>Analytical Chemistry</i> , 2021 , 93, 2541-2550	7.8	9
147	Direct Infusion-Three-Dimensional-Mass Spectrometry Enables Rapid Chemome Comparison among Herbal Medicines. <i>Analytical Chemistry</i> , 2020 , 92, 7646-7656	7.8	15
146	Chinese Dragon Blood EtOAc Extract Inhibits Liver Cancer Growth Through Downregulation of Smad3. <i>Frontiers in Pharmacology</i> , 2020 , 11, 669	5.6	6
145	Coumarins from the stems and leaves of Clausena dunniana H. L Ω . Biochemical Systematics and Ecology, 2020 , 90, 104048	1.4	0
144	Lactams as promising anticancer agents: Molecular hybrids, structure activity relationships and potential targets. <i>European Journal of Medicinal Chemistry</i> , 2020 , 201, 112510	6.8	13
143	Novel piperidine derivatives as colchicine binding site inhibitors induce apoptosis and inhibit epithelial-mesenchymal transition against prostate cancer PC3 cells. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020 , 35, 1403-1413	5.6	4
142	Simultaneously quantitative analysis of peptides and chemical components in Cervus and Cucumis polypeptide injection (Songmeile) using reversed phase liquid chromatography-hydrophilic interaction liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2020 ,	4.5	5
141	1617, 460827 Isolation and structure characterization of cytotoxic alkaloids from Micromelum integerrimum. Phytochemistry, 2020, 178, 112463	4	5

140	Enzymatic synthesis of 2-hydroxy-4-quinolizin-4-one scaffolds by integrating coenzyme a ligases and a type III PKS from <i>RSC Advances</i> , 2020 , 10, 23566-23572	3.7	3
139	Deciphering the Biosynthetic Mechanism of Pelletierine in Alkaloid Biosynthesis. <i>Organic Letters</i> , 2020 , 22, 8725-8729	6.2	7
138	Confirmative Structural Annotation for Metabolites of ()-7,3RDihydroxy-4Rmethoxy-8-methylflavane, A Natural Sweet Taste Modulator, by Liquid Chromatography-Three-Dimensional Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 12454-12466	5.7	3
137	Benzophenone glycosides from the pericarps of S. C. Huang. <i>Natural Product Research</i> , 2020 , 34, 2030-2	2036	2
136	Optimal collision energy is an eligible molecular descriptor to boost structural annotation: An application for chlorogenic acid derivatives-focused chemical profiling. <i>Journal of Chromatography A</i> , 2020 , 1609, 460515	4.5	14
135	Antiproliferative benzothiazoles incorporating a trimethoxyphenyl scaffold as novel colchicine site tubulin polymerisation inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020 , 35, 1050-	10559	6
134	Binary code, a flexible tool for diagnostic metabolite sequencing of medicinal plants. <i>Analytica Chimica Acta</i> , 2019 , 1088, 89-98	6.6	7
133	Serial hyphenation of dried spot, reversed phase liquid chromatography, hydrophilic interaction liquid chromatography, and tandem mass spectrometry towards direct chemical profiling of herbal medicine-derived liquid matrices, an application in Cistanche sinensis. <i>Journal of Pharmaceutical and</i>	3.5	7
132	Antioxidant Effects of Decoction on Dysfunctional Erythrocytes in High-Fat Diet-Induced Hyperlipidemic ApoE Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 5172480	6.7	2
131	Advanced liquid chromatography-mass spectrometry enables merging widely targeted metabolomics and proteomics. <i>Analytica Chimica Acta</i> , 2019 , 1069, 89-97	6.6	21
130	Panitins A-G: Coumarin derivatives from Murraya paniculata from Guangxi Province, China show variable NO inhibitory activity. <i>Phytochemistry</i> , 2019 , 162, 224-231	4	10
129	Phenolic constituents, pharmacological activities, quality control, and metabolism of Dracaena species: A review. <i>Journal of Ethnopharmacology</i> , 2019 , 244, 112138	5	22
128	Retention Time and Optimal Collision Energy Advance Structural Annotation Relied on LC-MS/MS: An Application in Metabolite Identification of an Antidementia Agent Namely Echinacoside. <i>Analytical Chemistry</i> , 2019 , 91, 15040-15048	7.8	24
127	lncRNA functions as a ceRNA to upregulate by sponging in HCC cellular senescence. <i>Aging</i> , 2019 , 11, 7098-7122	5.6	30
126	From H NMR-based non-targeted to LC-MS-based targeted metabolomics strategy for in-depth chemome comparisons among four Cistanche species. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 162, 16-27	3.5	22
125	GYF-21, an epoxide 2-(2-phenethyl)-chromone derivative, suppresses dysfunction of B cells mainly via inhibiting BAFF activated signaling pathways. <i>International Immunopharmacology</i> , 2019 , 67, 473-482	5.8	3
124	An immune-stimulating proteoglycan from the medicinal mushroom Huaier up-regulates NF- B and MAPK signaling via Toll-like receptor 4. <i>Journal of Biological Chemistry</i> , 2019 , 294, 2628-2641	5.4	19
123	LC-MS-guided isolation of anti-inflammatory 2-(2-phenylethyl)chromone dimers from Chinese agarwood (Aquilaria sinensis). <i>Phytochemistry</i> , 2019 , 158, 46-55	4	18

Diterpenoids from the aerial parts of Leonurus macranthus. Chinese Chemical Letters, 2019, 30, 47-50 122 8.1 Two new polyketides from the fungus Penicillium oxalicum MHZ153. Natural Product Research, 121 2.3 9 **2019**, 33, 347-353 Bioactive carbazole and quinoline alkaloids from Clausena dunniana. Phytochemistry, 2018, 151, 1-8 120 4 15 HO and NADPH oxidases involve in regulation of 2-(2-phenylethyl)chromones accumulation during 119 8 5.3 salt stress in Aquilaria sinensis calli. Plant Science, 2018, 269, 1-11 Anti-Inflammatory Prenylated Phenylpropenols and Coumarin Derivatives from Murraya exotica. 118 4.9 23 Journal of Natural Products, 2018, 81, 22-33 Method development and application for multi-component quantification in rats after oral administration of Longxuetongluo Capsule by UHPLC-MS/MS. Journal of Pharmaceutical and 117 3.5 Biomedical Analysis, 2018, 156, 252-262 Authentic compound-free strategy for simultaneous determination of primary coumarins in 116 Peucedani Radix using offline high performance liquid chromatography-nuclear magnetic 15.5 9 resonance spectroscopy-tandem mass spectrometry. Acta Pharmaceutica Sinica B, 2018, 8, 645-654 A full solution for multi-component quantification-oriented quality assessment of herbal 115 12 4.5 medicines, Chinese agarwood as a case. Journal of Chromatography A, 2018, 1558, 37-49 Anti-inflammatory Dimeric 2-(2-Phenylethyl)chromones from the Resinous Wood of Aquilaria 114 4.9 39 sinensis. Journal of Natural Products, 2018, 81, 543-553 Serially coupled reversed phase-hydrophilic interaction liquid chromatography-tailored multiple reaction monitoring, a fit-for-purpose tool for large-scale targeted metabolomics of medicinal bile. 6.6 113 33 Analytica Chimica Acta, 2018, 1037, 119-129 Stachyodin A, a pterocarpan derivative with unusual spirotetrahydrofuran ring from the roots of 8 112 2 Indigofera stachyodes. Tetrahedron Letters, 2018, 59, 4514-4516 Biochemical and Anti-Triple Negative Metastatic Breast Tumor Cell Properties of Psammaplins. 6 111 9 Marine Drugs, 2018, 16, Definitely simultaneous determination of three lignans in rat using ultra-high performance liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies 110 3.2 2 in the Biomedical and Life Sciences, 2018, 1100-1101, 17-26 Homois of lavonoid derivatives from the red resin of Dracaena cochinchinensis. Floterap 2018, 109 3.2 9 131, 105-111 LC-MS-Guided Isolation of Insulin-Secretion-Promoting Monoterpenoid Carbazole Alkaloids from 108 4.9 4 Murraya microphylla. Journal of Natural Products, 2018, 81, 2371-2380 Integrated approach for confidence-enhanced quantitative analysis of herbal medicines, Cistanche 107 12 4.5 salsa as a case. Journal of Chromatography A, 2018, 1561, 56-66 Corydalis edulis Maxim. Promotes Insulin Secretion via the Activation of Protein Kinase Cs (PKCs) in 8 106 4.9 Mice and Pancreatic Cells. Scientific Reports, 2017, 7, 40454 Peniproline A, a new 1-phenylamino-2-pyrrolidone metabolite from the endophytic fungus 105 2.3 15 Penicillium decumbens CP-4. Natural Product Research, 2017, 31, 1772-1777

104	Anti-inflammatory 2-(2-phenylethyl)chromone derivatives from Chinese agarwood. <i>Floterap</i> [] 2017 , 118, 49-55	3.2	40
103	Identification and functional application of a new malonyltransferase NbMaT1 towards diverse aromatic glycosides from Nicotiana benthamiana. <i>RSC Advances</i> , 2017 , 7, 21028-21035	3.7	4
102	Simultaneous determination of components with wide polarity and content ranges in Cistanche tubulosa using serially coupled reverse phase-hydrophilic interaction chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2017 , 1501, 39-50	4.5	49
101	Integrated work-flow for quantitative metabolome profiling of plants, Peucedani Radix as a case. <i>Analytica Chimica Acta</i> , 2017 , 953, 40-47	6.6	33
100	Aldose reductase inhibitors attenuate Emyloid-induced TNF-Poroduction in microlgia via ROS-PKC-mediated NF-B and MAPK pathways. <i>International Immunopharmacology</i> , 2017 , 50, 30-37	5.8	33
99	New instrumentation for large-scale quantitative analysis of components spanning a wide polarity range by column-switching hydrophilic interaction chromatography-turbulent flow chromatography-reversed phase liquid chromatography-tandem mass spectrometry. RSC Advances,	3.7	11
98	New Nematotoxic Indoloditerpenoid Produced by Gymnoascus reessii za-130. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 3127-3132	5.7	14
97	3,5-Dimethylorsellinic Acid Derived Meroterpenoids from Penicillium chrysogenum MT-12, an Endophytic Fungus Isolated from Huperzia serrata. <i>Journal of Natural Products</i> , 2017 , 80, 2699-2707	4.9	32
96	Application of H NMR-based metabolomics for discrimination of different parts and development of a new processing workflow for. <i>Acta Pharmaceutica Sinica B</i> , 2017 , 7, 647-656	15.5	17
95	Simultaneous Determination of Twenty-Five Compounds in Rat Plasma Using Ultra-High Performance Liquid Chromatography-Polarity Switching Tandem Mass Spectrometry and Its Application to a Pharmacokinetic Study. <i>Molecules</i> , 2017 , 22,	4.8	6
94	Characterization and quantitative analysis of phenolic derivatives in Longxuetongluo Capsule by HPLC-DAD-IT-TOF-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 145, 462-472	3.5	14
93	Polarity-extended quantitative analysis of bear bile and its analogues using serially coupled reversed phase-hydrophilic interaction liquid chromatography-tailored multiple reaction monitoring. <i>RSC Advances</i> , 2017 , 7, 52822-52831	3.7	3
92	Anti-neuroinflammatory constituents from the fungus Penicillium purpurogenum MHZ 111. <i>Natural Product Research</i> , 2017 , 31, 562-567	2.3	13
91	Furofuran lignan glucosides from the leaves of Vitex negundo var. cannabifolia. <i>Natural Product Research</i> , 2017 , 31, 918-924	2.3	8
90	GYF-21, an Epoxide 2-(2-Phenethyl)-Chromone Derivative, Suppresses Innate and Adaptive Immunity via Inhibiting STAT1/3 and NF- B Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2017 , 8, 281	5.6	10
89	Berkeleyacetal C, a meroterpenoid isolated from the fungus Penicillium purpurogenum MHZ 111, exerts anti-inflammatory effects via inhibiting NF-B, ERK1/2 and IRF3 signaling pathways. <i>European Journal of Pharmacology</i> , 2017 , 814, 283-293	5.3	8
88	Sensitive profiling of phenols, bile acids, sterols, and eicosanoids in mammalian urine by large volume direct injection-online solid phase extraction-ultra high performance liquid chromatography-polarity switching tandem mass spectrometry. <i>RSC Advances</i> , 2016 , 6, 81826-81837	3.7	5
87	Longxuetongluo capsule inhibits atherosclerosis progression in high-fat diet-induced ApoE mice by improving endothelial dysfunction. <i>Atherosclerosis</i> , 2016 , 255, 156-163	3.1	23

86	HHX-5, a derivative of sesquiterpene from Chinese agarwood, suppresses innate and adaptive immunity via inhibiting STAT signaling pathways. <i>European Journal of Pharmacology</i> , 2016 , 791, 412-42	23 5.3	12
85	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
84	Flavonoid dimers from the total phenolic extract of Chinese dragonß blood, the red resin of Dracaena cochinchinensis. <i>Floterap</i> [] 2016 , 115, 135-141	3.2	19
83	Direct stability characterization of aconite alkaloids in different media by autosampler-mediated incubation-online solid phase extraction-LC-MS/MS. <i>Analytical Methods</i> , 2016 , 8, 1942-1949	3.2	3
82	Differentiation of two types of pu-erh teas by using an electronic nose and ultrasound-assisted extraction-dispersive liquid iquid microextraction-gas chromatography-mass spectrometry. Analytical Methods, 2016, 8, 593-604	3.2	16
81	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
80	Nitric Oxide Inhibitory Dimeric Sesquiterpenoids from Artemisia rupestris. <i>Journal of Natural Products</i> , 2016 , 79, 213-23	4.9	30
79	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
78	Triterpenoids from the roots of Rubus parvifolius. Chinese Journal of Natural Medicines, 2016, 14, 377-	812.8	2
77	Longxuetongluo Capsule Improves Erythrocyte Function against Lipid Peroxidation and Abnormal Hemorheological Parameters in High Fat Diet-Induced ApoE-/- Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 2603219	6.7	10
76	Five New Biphenanthrenes from Cremastra appendiculata. <i>Molecules</i> , 2016 , 21,	4.8	21
75	Five 2-(2-Phenylethyl)chromones from Sodium Chloride-Elicited Aquilaria sinensis Cell Suspension Cultures. <i>Molecules</i> , 2016 , 21,	4.8	3
74	Synthesis of Unnatural 2-Substituted Quinolones and 1,3-Diketones by a Member of Type III Polyketide Synthases from Huperzia serrata. <i>Organic Letters</i> , 2016 , 18, 3550-3	6.2	19
73	Chromatographic analysis of Polygalae Radix by online hyphenating pressurized liquid extraction. <i>Scientific Reports</i> , 2016 , 6, 27303	4.9	8
72	Qualitative and Quantitative Assessments of Aconiti Lateralis Radix Praeparata Using High-Performance Liquid Chromatography Coupled with Diode Array Detection and Hybrid Ion Trap-Time-of-Flight Mass Spectrometry. <i>Journal of Chromatographic Science</i> , 2016 , 54, 888-901	1.4	15
71	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
7º	GYF-17, a chloride substituted 2-(2-phenethyl)-chromone, suppresses LPS-induced inflammatory mediator production in RAW264.7 cells by inhibiting STAT1/3 and ERK1/2 signaling pathways. <i>International Immunopharmacology</i> , 2016 , 35, 185-192	5.8	26
69	Nitric Oxide Inhibitory Meroterpenoids from the Fungus Penicillium purpurogenum MHZ 111. Journal of Natural Products, 2016, 79, 1415-22	4.9	30

68	Potential of hyphenated ultra-high performance liquid chromatography-scheduled multiple reaction monitoring algorithm for large-scale quantitative analysis of traditional Chinese medicines. <i>RSC Advances</i> , 2015 , 5, 57372-57382	3.7	22
67	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
66	Chemical constituents from Lagopsis supina (Steph.) IkGal. ex Knorr. <i>Biochemical Systematics and Ecology</i> , 2015 , 61, 424-428	1.4	5
65	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
64	Characterization and quantitative analysis of phenylpropanoid amides in eggplant (Solanum melongena L.) by high performance liquid chromatography coupled with diode array detection and hybrid ion trap time-of-flight mass spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2015 ,	5.7	47
63	63, 3426-36 Five new benzylphenanthrenes from Cremastra appendiculata. Floterap[]2015, 103, 27-32	3.2	17
62	A new Falkylated-Ebutyrolactone from the roots of Solanum melongena. <i>Chinese Journal of Natural Medicines</i> , 2015 , 13, 699-703	2.8	4
61	Anti-neuroinflammatory sesquiterpenes from Chinese eaglewood. Floterap [12015, 106, 115-21	3.2	33
60	Nitrogen Oxide Inhibitory Trimeric and Dimeric Carbazole Alkaloids from Murraya tetramera. Journal of Natural Products, 2015 , 78, 2432-9	4.9	21
59	Exotines A and B, Two Heterodimers of Isopentenyl-Substituted Indole and Coumarin Derivatives from Murraya exotica. <i>Organic Letters</i> , 2015 , 17, 4380-3	6.2	33
58	Anti-inflammatory Labdane Diterpenoids from Leonurus macranthus. <i>Journal of Natural Products</i> , 2015 , 78, 2276-85	4.9	39
57	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
56	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
55	Phenylpropanoid amides from the roots of Solanum melongena L. (Solanaceae). <i>Biochemical Systematics and Ecology</i> , 2015 , 58, 265-269	1.4	20
54	Anti-inflammatory coumarin and benzocoumarin derivatives from Murraya alata. <i>Journal of Natural Products</i> , 2015 , 78, 279-85	4.9	69
53	Dihydrochalcones and homoisoflavanes from the red resin of Dracaena cochinchinensis (Chinese dragon ß blood). <i>Floterap</i> [1 2014 , 99, 64-71	3.2	24
52	Anti-inflammatory ursane- and oleanane-type triterpenoids from Vitex negundo var. cannabifolia. Journal of Natural Products, 2014 , 77, 2248-54	4.9	38
51	Meroterpenes and azaphilones from marine mangrove endophytic fungus Penicillium 303#. Floterap[1 2014 , 97, 241-6	3.2	40

50	Anti-inflammatory lignanamides from the roots of Solanum melongena L. Floterap[1 2014 , 98, 110-6	3.2	42
49	Anti-inflammatory labdane diterpenoids from Lagopsis supina. <i>Journal of Natural Products</i> , 2014 , 77, 1047-53	4.9	20
48	Simultaneous characterisation of fifty coumarins from the roots of Angelica dahurica by off-line two-dimensional high-performance liquid chromatography coupled with electrospray ionisation tandem mass spectrometry. <i>Phytochemical Analysis</i> , 2014 , 25, 229-40	3.4	44
47	Structures and potential antitumor activity of sesterterpenes from the marine sponge Hyrtios communis. <i>Journal of Natural Products</i> , 2013 , 76, 1492-7	4.9	21
46	A urinary metabonomics study on biochemical changes in yeast-induced pyrexia rats: a new approach to elucidating the biochemical basis of the febrile response. <i>Chemico-Biological Interactions</i> , 2013 , 204, 39-48	5	19
45	Anti-neuroinflammatory efficacy of the aldose reductase inhibitor FMHM via phospholipase C/protein kinase C-dependent NF- B and MAPK pathways. <i>Toxicology and Applied Pharmacology</i> , 2013 , 273, 159-71	4.6	32
44	Labdane diterpenoids from Leonotis leonurus. <i>Phytochemistry</i> , 2013 , 91, 229-35	4	27
43	NO inhibitory guaianolide-derived terpenoids from Artemisia argyi. <i>Filoterap</i> [1 2013 , 85, 169-75	3.2	57
42	Chemical constituents from Cistanche sinensis (Orobanchaceae). <i>Biochemical Systematics and Ecology</i> , 2013 , 47, 21-24	1.4	15
41	Three new phenanthrenes from Cremastra appendiculata (D. Don) Makino. <i>Chinese Chemical Letters</i> , 2013 , 24, 737-739	8.1	20
40	Two new phenolic compounds from the heartwood of Caesalpinia sappan L. <i>Molecules</i> , 2013 , 19, 1-8	4.8	13
39	Semisynthetic studies identify mitochondria poisons from botanical dietary supplementsgeranyloxycoumarins from Aegle marmelos. <i>Bioorganic and Medicinal Chemistry</i> , 2013 , 21, 1795-803	3.4	9
38	Anti-neuroinflammatory constituents from Asparagus cochinchinensis. Floterap[1 2013 , 84, 80-4	3.2	21
37	Triterpenoids and flavonoids from Miq. (Urticaceae). <i>Biochemical Systematics and Ecology</i> , 2013 , 48, 96-5	99.4	5
36	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
35	Chemical constituents from Qianliang tea. <i>Journal of Chinese Pharmaceutical Sciences</i> , 2013 , 22,	1.6	10
34	Design and synthesis of novel 5-phenyl-N-piperidine ethanone containing 4,5-dihydropyrazole derivatives as potential antitumor agents. <i>European Journal of Medicinal Chemistry</i> , 2012 , 51, 294-9	6.8	35
33	Total glucosides of Danggui Buxue Tang attenuates bleomycin-induced pulmonary fibrosis via inhibition of extracellular matrix remodelling. <i>Journal of Pharmacy and Pharmacology</i> , 2012 , 64, 811-20	4.8	20

32	Glycolysis inhibitor screening identifies the bis-geranylacylphloroglucinol protonophore moronone from Moronobea coccinea. <i>Journal of Natural Products</i> , 2012 , 75, 2216-22	4.9	11
31	Trillin, a steroidal saponin isolated from the rhizomes of Dioscorea nipponica, exerts protective effects against hyperlipidemia and oxidative stress. <i>Journal of Ethnopharmacology</i> , 2012 , 139, 214-20	5	42
30	Bis-spirolabdane diterpenoids from Leonotis nepetaefolia. <i>Journal of Natural Products</i> , 2012 , 75, 728-3	44.9	20
29	Glycosides of flavone methyl ethers from Murraya paniculata. <i>Biochemical Systematics and Ecology</i> , 2012 , 43, 10-13	1.4	10
28	Anti-neuroinflammatory constituents from Polygala tricornis Gagnep. Floterap [12012, 83, 896-900	3.2	32
27	Mitochondrial respiration inhibitors suppress protein translation and hypoxic signaling via the hyperphosphorylation and inactivation of translation initiation factor eIF2\(\hat{\text{H}}\) nd elongation factor eEF2. Journal of Natural Products, 2011 , 74, 1894-901	4.9	13
26	A chinese herbal decoction, danggui buxue tang, stimulates proliferation, differentiation and gene expression of cultured osteosarcoma cells: genomic approach to reveal specific gene activation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 307548	2.3	39
25	Antihyperlipidemic effect of protodioscin, an active ingredient isolated from the rhizomes of Dioscorea nipponica. <i>Planta Medica</i> , 2010 , 76, 1642-6	3.1	33
24	Ligustilide suppresses the biological properties of Danggui Buxue Tang: a Chinese herbal decoction composed of radix astragali and radix angelica sinensis. <i>Planta Medica</i> , 2010 , 76, 439-43	3.1	22
23	Fo shou san, an ancient herbal decoction prepared from rhizoma chuanxiong and radix angelicae sinensis, stimulates the production of hemoglobin and erythropoietin in cultured cells. <i>Planta Medica</i> , 2010 , 76, 1525-9	3.1	14
22	Diarylheptanoids from the Rhizomes of Curcuma kwangsiensis. <i>Journal of Natural Products</i> , 2010 , 73, 1667-71	4.9	63
21	Simultaneous determination of nine nucleosides and nucleobases in different Fritillaria species by HPLC-diode array detector. <i>Journal of Separation Science</i> , 2010 , 33, 1587-94	3.4	21
20	Can rhizoma chuanxiong replace radix Angelica sinensis in the traditional Chinese herbal decoction danggui buxue tang?. <i>Planta Medica</i> , 2009 , 75, 602-6	3.1	3
19	Estrogenic and neuroprotective properties of scutellarin from Erigeron breviscapus: a drug against postmenopausal symptoms and Alzheimerß disease. <i>Planta Medica</i> , 2009 , 75, 1489-93	3.1	38
18	Stimulation of Apolipoprotein A-IV expression in Caco-2/TC7 enterocytes and reduction of triglyceride formation in 3T3-L1 adipocytes by potential anti-obesity Chinese herbal medicines. <i>Chinese Medicine</i> , 2009 , 4, 5	4.7	13
17	Quality evaluation of Rhizoma Belamcandae (Belamcanda chinensis (L.) DC.) by using high-performance liquid chromatography coupled with diode array detector and mass spectrometry. <i>Journal of Chromatography A</i> , 2009 , 1216, 2071-8	4.5	57
16	Cordysinocan, a polysaccharide isolated from cultured Cordyceps, activates immune responses in cultured T-lymphocytes and macrophages: signaling cascade and induction of cytokines. <i>Journal of Ethnopharmacology</i> , 2009 , 124, 61-8	5	73
15	Hibifolin, a flavonol glycoside, prevents beta-amyloid-induced neurotoxicity in cultured cortical neurons. <i>Neuroscience Letters</i> , 2009 , 461, 172-6	3.3	27

LIST OF PUBLICATIONS

14	Steroidal alkaloids from the bulbs of Fritillaria delavayi Franch. (Liliaceae). <i>Biochemical Systematics and Ecology</i> , 2008 , 36, 665-668	1.4	9
13	A Chinese herbal decoction prepared from Radix Astragali and Radix Angelicae Sinensis induces the expression of erythropoietin in cultured Hep3B cells. <i>Planta Medica</i> , 2008 , 74, 392-5	3.1	50
12	Simultaneous determination of phenols in Radix Polygalae 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
11	Verification of the formulation and efficacy of Danggui Buxue Tang (a decoction of Radix Astragali and Radix Angelicae Sinensis): an exemplifying systematic approach to revealing the complexity of Chinese herbal medicine formulae. <i>Chinese Medicine</i> , 2007 , 2, 12	4.7	50
10	Danggui buxue tanga Chinese herbal decoction activates the phosphorylations of extracellular signal-regulated kinase and estrogen receptor alpha in cultured MCF-7 cells. <i>FEBS Letters</i> , 2007 , 581, 233-40	3.8	60
9	A Chinese herbal decoction, Danggui Buxue Tang, activates extracellular signal-regulated kinase in cultured T-lymphocytes. <i>FEBS Letters</i> , 2007 , 581, 5087-93	3.8	39
8	Flavonoids possess neuroprotective effects on cultured pheochromocytoma PC12 cells: a comparison of different flavonoids in activating estrogenic effect and in preventing beta-amyloid-induced cell death. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 2438-45	5.7	136
7	A Chinese herbal decoction, Danggui Buxue Tang, prepared from Radix Astragali and Radix Angelicae Sinensis stimulates the immune responses. <i>Planta Medica</i> , 2006 , 72, 1227-31	3.1	62
6	Chemical and biological assessment of a chinese herbal decoction containing Radix Astragali and Radix Angelicae Sinensis: Determination of drug ratio in having optimized properties. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 2767-74	5.7	135
5	New acylated triterpene saponins from Polygala tenuifolia willd. <i>Journal of Asian Natural Products Research</i> , 2006 , 8, 499-503	1.5	11
4	Structures and immunological activities of two pectic polysaccharides from the fruits of Ziziphus jujuba Mill. cv. jinsixiaozao Hort <i>Food Research International</i> , 2006 , 39, 917-923	7	100
3	Regions in China identification and quality control of radix Codonopsis by chemical fingerprint: Evaluation of lobetyolin from different cultivated. <i>Oriental Pharmacy and Experimental Medicine</i> , 2006 , 6, 293-299	2	1
2	Xanthone O-glycosides and benzophenone O-glycosides from the roots of Polygala tricornis. <i>Journal of Natural Products</i> , 2005 , 68, 1802-4	4.9	24
1	Tricornoses A-L, oligosaccharide multi-esters from the roots of Polygala tricornis. <i>Journal of Natural Products</i> , 2005 , 68, 739-44	4.9	16