Jun-Song Wang

List of Publications by Year in descending order

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209 papers 5,167 citations

35 h-index 51 g-index

229 all docs

229 docs citations

times ranked

229

5673 citing authors

#	Article	IF	CITATIONS
1	4-Octyl itaconate inhibits aerobic glycolysis by targeting GAPDH to exert anti-inflammatory effects. Nature Communications, 2019, 10, 5091.	12.8	217
2	Anti-inflammatory effects of Huang-Lian-Jie-Du decoction, its two fractions and four typical compounds. Journal of Ethnopharmacology, 2011, 134, 911-918.	4.1	113
3	1H NMR based metabolomics approach to study the toxic effects of herbicide butachlor on goldfish (Carassius auratus). Aquatic Toxicology, 2015, 159, 69-80.	4.0	88
4	1H NMR-based metabolomics approach to evaluate the effect of Xue-Fu-Zhu-Yu decoction on hyperlipidemia rats induced by high-fat diet. Journal of Pharmaceutical and Biomedical Analysis, 2013, 78-79, 202-210.	2.8	87
5	Huang-Lian-Jie-Du-Decotion induced protective autophagy against the injury of cerebral ischemia/reperfusion via MAPK-mTOR signaling pathway. Journal of Ethnopharmacology, 2013, 149, 270-280.	4.1	78
6	NMR-based metabolomics approach to study the toxicity of lambda-cyhalothrin to goldfish (Carassius) Tj ETQq0	0 0 rgBT /	Overlock 10 T
7	Neuroprotective effects of Huang-Lian-Jie-Du-Decoction on ischemic stroke rats revealed by 1H NMR metabolomics approach. Journal of Pharmaceutical and Biomedical Analysis, 2014, 88, 106-116.	2.8	75
8	Metabolic profiling of goldfish (Carassius auratis) after long-term glyphosate-based herbicide exposure. Aquatic Toxicology, 2017, 188, 159-169.	4.0	69
9	Indole and carbazole alkaloids from Glycosmis montana with weak anti-HIV and cytotoxic activities. Phytochemistry, 2005, 66, 697-701.	2.9	68
10	Developmental toxicity and neurotoxicity of two matrine-type alkaloids, matrine and sophocarpine, in zebrafish (Danio rerio) embryos/larvae. Reproductive Toxicology, 2014, 47, 33-41.	2.9	66
11	Engineering an electroactive Escherichia coli for the microbial electrosynthesis of succinate from glucose and CO2. Microbial Cell Factories, 2019, 18, 15.	4.0	66
12	Cytotoxic and Anti-inflammatory Triterpenoids from <i>Toona ciliata</i> . Journal of Natural Products, 2012, 75, 538-546.	3.0	59
13	Reversal of multidrug resistance in human breast cancer cells by Curcuma wenyujin and Chrysanthemum indicum. Phytomedicine, 2011, 18, 710-718.	5.3	57
14	Terpenoids from <i>Chloranthus serratus</i> and Their Anti-inflammatory Activities. Journal of Natural Products, 2012, 75, 694-698.	3.0	55
15	Limonoids from the Fruits of <i>Aphanamixis polystachya</i> (Meliaceae) and Their Biological Activities. Journal of Agricultural and Food Chemistry, 2013, 61, 2171-2182.	5.2	53
16	Chisopanins A–K, 11 new protolimonoids from Chisocheton paniculatus and their anti-inflammatory activities. Bioorganic and Medicinal Chemistry, 2011, 19, 1409-1417.	3.0	51
17	¹ H NMR-Based Global Metabolic Studies of <i>Pseudomonas aeruginosa</i> upon Exposure of the Quorum Sensing Inhibitor Resveratrol. Journal of Proteome Research, 2017, 16, 824-830.	3.7	49
18	Treatment Effects of Ischemic Stroke by Berberine, Baicalin, and Jasminoidin from Huang-Lian-Jie-Du-Decoction (HLJDD) Explored by an Integrated Metabolomics Approach. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-20.	4.0	49

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19	\hat{l}^2 -glucan Salecan Improves Exercise Performance and Displays Anti-Fatigue Effects through Regulating Energy Metabolism and Oxidative Stress in Mice. Nutrients, 2018, 10, 858.	4.1	49
20	NMR-based metabonomic study of Chinese medicine Gegen Qinlian Decoction as an effective treatment for type 2 diabetes in rats. Metabolomics, 2013, 9, 1228-1242.	3.0	48
21	RIP1 kinase activity promotes steatohepatitis through mediating cell death and inflammation in macrophages. Cell Death and Differentiation, 2021, 28, 1418-1433.	11.2	48
22	Chukvelutilides A–F, phragmalin limonoids from the stem barks of Chukrasia tabularis var. velutina. Tetrahedron, 2009, 65, 3425-3431.	1.9	47
23	Chukvelutins Aâ°C, 16-Norphragmalin Limonoids with Unprecedented Skeletons from Chukrasia tabularis var. velutina. Organic Letters, 2009, 11, 2281-2284.	4.6	45
24	Attenuation of airway hyperreactivity and T helper cell type 2 responses by coumarins from Peucedanum praeruptorum Dunn in a murine model of allergic airway inflammation. Journal of Ethnopharmacology, 2012, 141, 314-321.	4.1	44
25	Chuktabularins Eâ^'T, 16-Norphragmalin Limonoids from <i>Chukrasia tabularis</i> var. <i>velutina</i> Journal of Natural Products, 2010, 73, 835-843.	3.0	43
26	Bioactive Terpenoids from the Fruits of <i>Aphanamixis grandifolia</i> . Journal of Natural Products, 2013, 76, 1191-1195.	3.0	43
27	Tabercarpamines A–J, Apoptosis-Inducing Indole Alkaloids from the Leaves of <i>Tabernaemontana corymbosa</i>). Journal of Natural Products, 2014, 77, 1156-1163.	3.0	43
28	Toxic responses of metabolites, organelles and gut microorganisms of Eisenia fetida in a soil with chromium contamination. Environmental Pollution, 2019, 251, 910-920.	7.5	43
29	The components of Huang-Lian-Jie-Du-Decoction act synergistically to exert protective effects in a rat ischemic stroke model. Oncotarget, 2016, 7, 80872-80887.	1.8	43
30	Cytotoxic tirucallane C26 triterpenoids from the stem barks of Aphanamixis grandifolia. Phytochemistry, 2010, 71, 2199-2204.	2.9	42
31	Deciphering the mechanism of Huang-Lian-Jie-Du-Decoction on the treatment of sepsis by formula decomposition and metabolomics: Enhancement of cholinergic pathways and inhibition of HMGB-1/TLR4/NF-κB signaling. Pharmacological Research, 2017, 121, 94-113.	7.1	42
32	A novel aporphine alkaloid from Magnolia officinalis. Fìtoterapìâ, 2011, 82, 637-641.	2.2	41
33	Triterpenoids from <i>Aglaia abbreviata</i> and Their Cytotoxic Activities. Journal of Natural Products, 2010, 73, 2042-2046.	3.0	40
34	Trijugin-Type Limonoids from the Leaves of <i>Cipadessa </i> cinerascens.Journal of Natural Products, 2007, 70, 1352-1355.	3.0	39
35	Inhibition of Quorum Sensing and Virulence in <i>Serratia marcescens</i> by Hordenine. Journal of Agricultural and Food Chemistry, 2019, 67, 784-795.	5.2	38
36	Supercritical fluid extraction of Coriandrum sativum and subsequent separation of isocoumarins by high-speed counter-current chromatography. Food Chemistry, 2009, 117 , $504-508$.	8.2	37

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37	Sesquiterpenes from <i>Chloranthus japonicus</i> . Journal of Natural Products, 2011, 74, 16-20.	3.0	37
38	A new perspective on the toxicity of arsenic-contaminated soil: Tandem mass tag proteomics and metabolomics in earthworms. Journal of Hazardous Materials, 2020, 398, 122825.	12.4	36
39	Hydroquinone diglycoside acyl esters from the stems of Glycosmis pentaphylla. Phytochemistry, 2006, 67, 486-491.	2.9	35
40	Dimerization of piceatannol by Momordica charantia peroxidase and \hat{l} ±-glucosidase inhibitory activity of the biotransformation products. Bioorganic and Medicinal Chemistry, 2011, 19, 5085-5092.	3.0	35
41	Two novel monoterpene–chalcone conjugates isolated from the seeds of Alpinia katsumadai. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 2728-2730.	2.2	34
42	Triterpenoid Saponins from Dianthus versicolor. Journal of Natural Products, 2009, 72, 640-644.	3.0	34
43	Tetranortriterpenoids from <i>Chisocheton paniculatus</i> . Journal of Natural Products, 2009, 72, 2014-2018.	3.0	34
44	Lathyranone A:  A Diterpenoid Possessing an Unprecedented Skeleton from <i>Euphorbia lathyris</i> Organic Letters, 2007, 9, 3453-3455.	4.6	33
45	Alkaloids fromDaphniphyllum oldhami. Journal of Natural Products, 2008, 71, 564-569.	3.0	33
46	Anti-asthma potential of crocin and its effect on MAPK signaling pathway in a murine model of allergic airway disease. Immunopharmacology and Immunotoxicology, 2015, 37, 236-243.	2.4	33
47	1H NMR based metabolomics approach to study the toxic effects of dichlorvos on goldfish (Carassius) Tj ETQq1 1	0.784314 8.2	∙ggBT /Ονer
48	Cytotoxic Dammarane-Type Triterpenoids from the Stem Bark of <i>Dysoxylum binecteriferum</i> Journal of Natural Products, 2014, 77, 234-242.	3.0	32
49	NMR-based metabolic toxicity of low-level Hg exposure to earthworms. Environmental Pollution, 2018, 239, 428-437.	7.5	32
50	Bioactive Phenols from the Leaves of <i>Baccaurea ramiflora</i> . Planta Medica, 2007, 73, 1415-1417.	1.3	31
51	α-Glucosidase inhibitory triterpenoids from the stem barks of Uncaria laevigata. Fìtoterapìâ, 2013, 90, 30-37.	2.2	31
52	Isoflavone Diglycosides fromGlycosmispentaphylla. Journal of Natural Products, 2006, 69, 778-782.	3.0	30
53	A pair of unique sesquiterpene–chalcone conjugates isolated from the seeds of Alpinia katsumadai. Tetrahedron Letters, 2008, 49, 5658-5661.	1.4	30
54	Velutabularins A–J, phragmalin-type limonoids with novel cyclic moiety from Chukrasia tabularis var. velutina. Tetrahedron, 2011, 67, 2942-2948.	1.9	30

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55	Aphapolynins A and B, two new limonoids from the fruits of Aphanamixis polystachya. Tetrahedron Letters, 2011, 52, 2590-2593.	1.4	30
56	The effects of $(\hat{A}\pm)$ -Praeruptorin A on airway inflammation, remodeling and transforming growth factor- \hat{I}^21 /Smad signaling pathway in a murine model of allergic asthma. International Immunopharmacology, 2012, 14, 392-400.	3.8	30
57	Synthesis and Antioxidant Activities of Novel 4,4′â€Arylmethyleneâ€bis(1 <i>H</i> â€pyrazoleâ€5â€ol)s from L Chinese Journal of Chemistry, 2012, 30, 670-674.	ignin. 4.9	30
58	Nuclear Magnetic Resonance-Based Metabolomics Approach to Evaluate the Prevention Effect of Camellia nitidissima Chi on Colitis-Associated Carcinogenesis. Frontiers in Pharmacology, 2017, 8, 447.	3.5	30
59	Anti-Cancer Effects of Emodin on HepG2 Cells as Revealed by ¹ H NMR Based Metabolic Profiling. Journal of Proteome Research, 2018, 17, 1943-1952.	3.7	30
60	Fe-MOGs-based enzyme mimetic and its mediated electrochemiluminescence for in situ detection of H2O2 released from Hela cells. Biosensors and Bioelectronics, 2021, 184, 113216.	10.1	30
61	Phragmalin-Type Limonoid Orthoesters from Chukrasia tabularis var. velutina. Chemical and Pharmaceutical Bulletin, 2011, 59, 225-230.	1.3	29
62	Sesquiterpenes from the aerial part of Chloranthus japonicus and their cytotoxicities. Fìtoterapìâ, 2012, 83, 1604-1609.	2.2	29
63	Structure Elucidation and Biomimetic Synthesis of Hostasinine A, a New Benzylphenethylamine Alkaloid from <i>Hosta plantaginea</i> i>Corganic Letters, 2007, 9, 5279-5281.	4.6	28
64	Comparative pharmacokinetics of paeoniflorin in plasma of vascular dementia and normal rats or ally administrated with Danggui-Shaoyao-San or pure paeoniflorin. FÃ-toterapÃ-â, 2011, 82, 466-473.	2.2	28
65	Effects of ($\hat{A}\pm$)-praeruptorin A on airway inflammation, airway hyperresponsiveness and NF- \hat{P}^0 B signaling pathway in a mouse model of allergic airway disease. European Journal of Pharmacology, 2012, 683, 316-324.	3.5	28
66	Optimization of Huang-Lian-Jie-Du-Decoction for Ischemic Stroke Treatment and Mechanistic Study by Metabolomic Profiling and Network Analysis. Frontiers in Pharmacology, 2017, 8, 165.	3.5	28
67	1H NMR-Based Metabolomics Reveals Refined-Huang-Lian-Jie-Du-Decoction (BBG) as a Potential Ischemic Stroke Treatment Drug With Efficacy and a Favorable Therapeutic Window. Frontiers in Pharmacology, 2019, 10, 337.	3.5	28
68	A pair of sesquiterpene glucosides from the leaves of <i>Nicotiana tabacum</i> . Journal of Asian Natural Products Research, 2010, 12, 252-256.	1.4	27
69	Protection by Huangâ€Lianâ€lieâ€Du decoction and its constituent herbs of lipopolysaccharideâ€induced acute kidney injury. FEBS Open Bio, 2017, 7, 221-236.	2.3	27
70	Isoniazid-induced hepatotoxicity and neurotoxicity in rats investigated by 1H NMR based metabolomics approach. Toxicology Letters, 2018, 295, 256-269.	0.8	27
71	Monoterpene indole alkaloids from the stem bark of Mitragyna diversifolia and their acetylcholine esterase inhibitory effects. Phytochemistry, 2013, 96, 389-396.	2.9	26
72	Pyrazinamide-induced hepatotoxicity and gender differences in rats as revealed by a 1H NMR based metabolomics approach. Toxicology Research, 2017, 6, 17-29.	2.1	26

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73	Metabolomic Investigations on Nesterenkonia flava Revealed Significant Differences between Marine and Terrestrial Actinomycetes. Marine Drugs, 2018, 16, 356.	4.6	26
74	Hepatotoxicity and hepatoprotection of Polygonum multiflorum Thund. as two sides of the same biological coin. Journal of Ethnopharmacology, 2019, 230, 81-94.	4.1	26
75	Aphanalides A–H, ring A-seco limonoids from the fruits of Aphanamixis polystachya. Tetrahedron, 2012, 68, 3963-3971.	1.9	25
76	1H NMR-based metabolomics study on a goldfish model of Parkinson's disease induced by 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP). Chemico-Biological Interactions, 2014, 223, 18-26.	4.0	25
77	Multi-tissue metabolic responses of goldfish (Carassius auratus) exposed to glyphosate-based herbicide. Toxicology Research, 2016, 5, 1039-1052.	2.1	25
78	Comparative study of single/combination use of Huang-Lian-Jie-Du decoction and berberine on their protection on sepsis induced acute liver injury by NMR metabolic profiling. Journal of Pharmaceutical and Biomedical Analysis, 2017, 145, 794-804.	2.8	25
79	Metabolomic analysis of quorum sensing inhibitor hordenine on Pseudomonas aeruginosa. Applied Microbiology and Biotechnology, 2019, 103, 6271-6285.	3.6	25
80	Paxiphyllines A and B, new alkaloids from Daphniphyllum paxianum. Tetrahedron Letters, 2007, 48, 9104-9107.	1.4	24
81	Quantitative analysis of four major diterpenoids in Andrographis paniculata by 1H NMR and its application for quality control of commercial preparations. Journal of Pharmaceutical and Biomedical Analysis, 2012, 70, 87-93.	2.8	24
82	Chemical Constituents from Trichilia connaroides and Their Nitric Oxide Production and \hat{l}_{\pm} -Glucosidase Inhibitory Activities. Planta Medica, 2013, 79, 1767-1774.	1.3	24
83	NMR-based metabolomics approach to study the chronic toxicity of crude ricin from castor bean kernels on rats. Molecular BioSystems, 2014, 10, 2426-2440.	2.9	24
84	Antifungal Activity of Ramulus cinnamomi Explored by 1H-NMR Based Metabolomics Approach. Molecules, 2017, 22, 2237.	3.8	24
85	Novel acylated lipo-oligosaccharides from the tubers of Ipomoea batatas. Carbohydrate Research, 2009, 344, 466-473.	2.3	23
86	The acute hepatotoxicity of tacrine explained by ¹ H NMR based metabolomic profiling. Toxicology Research, 2015, 4, 1465-1478.	2.1	23
87	1 H NMR-based metabolomics study of liver damage induced by ginkgolic acid (15:1) in mice. Journal of Pharmaceutical and Biomedical Analysis, 2017, 136, 44-54.	2.8	23
88	The kinase receptor-interacting protein 1 is required for inflammasome activation induced by endoplasmic reticulum stress. Cell Death and Disease, 2018, 9, 641.	6.3	23
89	Metabolomic Assessment of Acute Cholestatic Injuries Induced by Thioacetamide and by Bile Duct Ligation, and the Protective Effects of Huang-Lian-Jie-Du-Decoction. Frontiers in Pharmacology, 2018, 9, 458.	3.5	23
90	¹ H-Nuclear Magnetic Resonance-Based Plasma Metabolic Profiling of Dairy Cows with Fatty Liver. Asian-Australasian Journal of Animal Sciences, 2016, 29, 219-229.	2.4	23

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91	New Triterpenoid Saponins from the Roots of <i>Gypsophila paniculata</i> L Helvetica Chimica Acta, 2010, 93, 361-374.	1.6	22
92	Pentasaccharide Resin Glycosides from <i>Ipomoea pes-caprae</i> . Journal of Natural Products, 2011, 74, 620-628.	3.0	22
93	Four New Sesquiterpenoids from the Fruits of Alpinia oxyphylla. Chemical and Pharmaceutical Bulletin, 2011, 59, 402-406.	1.3	22
94	Novel Nortriterpenoids from Aphanamixis grandifolia. Chemical and Pharmaceutical Bulletin, 2011, 59, 282-286.	1.3	22
95	Twelve Novel and Diverse 16-Norphragmalin-Type Limonoids from Chukrasia tabularis var. velutina. Chemical and Pharmaceutical Bulletin, 2012, 60, 195-204.	1.3	22
96	PER1 interaction with GPX1 regulates metabolic homeostasis under oxidative stress. Redox Biology, 2020, 37, 101694.	9.0	22
97	Phenolics from Leontopodium leontopodioides inhibiting nitric oxide production. Fìtoterapìâ, 2012, 83, 883-887.	2.2	21
98	Protective effects of Shengmai San and its three fractions on cerebral ischemia-reperfusion injury. Chinese Journal of Natural Medicines, 2013, 11, 222-230.	1.3	21
99	Toxic effects of chronic low-dose exposure of thioacetamide on rats based on NMR metabolic profiling. Journal of Pharmaceutical and Biomedical Analysis, 2014, 98, 334-338.	2.8	21
100	A pilot study of the onset of hepatic encephalopathy (OHE) in mice induced by thioacetamide and the protective effect of taurine by holistic metabolic characterization. Metabolomics, 2015, 11, 559-570.	3.0	21
101	Toxicity assessment of Arisaematis Rhizoma in rats by a ¹ H NMR-based metabolomics approach. Molecular BioSystems, 2015, 11, 407-417.	2.9	21
102	Metabolic switching in the hypoglycemic and antitumor effects of metformin on high glucose induced HepG2 cells. Journal of Pharmaceutical and Biomedical Analysis, 2018, 156, 153-162.	2.8	21
103	Hepatoprotection of Herpetospermum caudigerum Wall. against CCl4-induced liver fibrosis on rats. Journal of Ethnopharmacology, 2019, 229, 1-14.	4.1	21
104	Anti-inflammatory activity of 3-cinnamoyltribuloside and its metabolomic analysis in LPS-activated RAW 264.7 cells. BMC Complementary Medicine and Therapies, 2020, 20, 329.	2.7	21
105	Tarennane and Tarennone, Two Novel Chalcone Constituents from Tarenna attenuata. Planta Medica, 2007, 73, 496-498.	1.3	20
106	Bioactivityâ€guided Isolation of Antiproliferative Diterpenoids from <i>Euphorbia kansui</i> . Phytotherapy Research, 2012, 26, 853-859.	5.8	20
107	Pentasaccharide resin glycosides from Ipomoea cairica and their cytotoxic activities. Phytochemistry, 2013, 95, 421-427.	2.9	20
108	Protection of baicalin against lipopolysaccharide induced liver and kidney injuries based on ¹ H NMR metabolomic profiling. Toxicology Research, 2016, 5, 1148-1159.	2.1	20

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109	Time-dependent responses of earthworms to soil contaminated with low levels of lead as detected using < sup>1 < /sup>H NMR metabolomics. RSC Advances, 2017, 7, 34170-34181.	3.6	20
110	Reversal effects of traditional Chinese herbs on multidrug resistance in cancer cells. Natural Product Research, 2011, 25, 1885-1889.	1.8	19
111	Relationship of Chemical Structure to <i>in Vitro</i> Anti-inflammatory Activity of Tirucallane Triterpenoids from the Stem Barks of <i>Aphanamixis grandifolia</i> . Chemical and Pharmaceutical Bulletin, 2012, 60, 1003-1010.	1.3	19
112	Anti-inflammatory sesquiterpenes and sesquiterpene dimers from <i>Chloranthus fortunei </i> Journal of Asian Natural Products Research, 2012, 14, 708-712.	1.4	19
113	Analysis and pharmacokinetics studies of gastrodin and p-hydroxybenzyl alcohol in dogs using ultra fast liquid chromatography–tandem mass spectrometry method. Journal of Pharmaceutical and Biomedical Analysis, 2014, 99, 83-88.	2.8	19
114	Sulfur-containing and dimeric flavanols from Glycosmis montana. Tetrahedron Letters, 2005, 46, 169-172.	1.4	17
115	The effects of nodakenin on airway inflammation, hyper-responsiveness and remodeling in a murine model of allergic asthma. Immunopharmacology and Immunotoxicology, 2014, 36, 341-348.	2.4	17
116	Diverse prieurianin-type limonoid derivatives from the fruits of Aphanamixis grandifolia and their absolute configuration determination. Tetrahedron, 2014, 70, 6594-6606.	1.9	17
117	Cytotoxic flavonol-diamide [3+2] adducts from the leaves of Aglaia odorata. Tetrahedron, 2015, 71, 2450-2457.	1.9	17
118	Metabolomics Coupled with Transcriptomics Approach Deciphering Age Relevance in Sepsis. , 2019, 10, 854.		17
119	Nuclear magnetic resonance-based metabolomics approach to evaluate preventive and therapeutic effects of Gastrodia elata Blume on chronic atrophic gastritis. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 231-240.	2.8	17
120	Study of the Cardiotoxicity of Venenum Bufonis in Rats using an 1H NMR-Based Metabolomics Approach. PLoS ONE, 2015, 10, e0119515.	2.5	17
121	Three new C-15-isobutyryl 16-norphragmalin-type limonoids from Chukrasia tabularis var. velutina. Phytochemistry Letters, 2012, 5, 249-252.	1.2	16
122	Metabolic Responses of Eisenia Fetida to Individual Pb and Cd Contamination in Two Types of Soils. Scientific Reports, 2017, 7, 13110.	3.3	16
123	Protective effects of Polygonum multiflorum on ischemic stroke rat model analysed by 1 H NMR metabolic profiling. Journal of Pharmaceutical and Biomedical Analysis, 2018, 155, 91-103.	2.8	16
124	Growth inhibition and metabolomic analysis of Xanthomonas oryzae pv. oryzae treated with resveratrol. BMC Microbiology, 2020, 20, 117.	3.3	16
125	Two new sesquiterpene glucosides from the leaves ofNicotiana tabacum. Journal of Asian Natural Products Research, 2009, 11, 675-680.	1.4	15
126	Three New Phenolic Glucosides from the Roots of Rheum palmatum. Chemical and Pharmaceutical Bulletin, 2012, 60, 241-245.	1.3	15

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127	A pair of tirucallane C27-triterpenoid cyclopentenone epimers from the stem barks of Aphanamixis grandifolia. Tetrahedron Letters, 2012, 53, 1705-1709.	1.4	15
128	Two novel dimeric indole alkaloids from the leaves and twigs of Psychotria henryi. Fìtoterapìâ, 2013, 86, 178-182.	2.2	15
129	Bistabercarpamines A and B, first vobasinyl-chippiine-type bisindole alkaloid from Tabernaemontana corymbosa. Tetrahedron Letters, 2014, 55, 101-104.	1.4	15
130	Limonoids from the Stem Bark of <i>Khaya senegalensis</i> . Chemical and Pharmaceutical Bulletin, 2015, 63, 305-310.	1.3	15
131	Insight into biological system responses in goldfish (Carassius auratus) to multiple doses of avermectin exposure by integrated sup > 1 < /sup > H NMR-based metabolomics. Toxicology Research, 2015, 4, 1374-1388.	2.1	15
132	Stilbene <i>C</i> -glucosides from <i>Cissus repens</i> . Journal of Asian Natural Products Research, 2007, 9, 631-636.	1.4	14
133	Complete $\langle \sup 1 \langle \sup H $ and $\langle \sup 13 \langle \sup C $ NMR data assignment of protolimonoids from the stem barks of $\langle i \rangle$ Aphanamixis grandifolia $\langle i \rangle$. Magnetic Resonance in Chemistry, 2011, 49, 450-457.	1.9	14
134	Disesquiterpenoid and Sesquiterpenes from the Flos of <i>Chrysanthemum indicum</i> . Chemical and Pharmaceutical Bulletin, 2012, 60, 1067-1071.	1.3	14
135	Polystanins A–D, Four New Protolimonoids from the Fruits of <i>Aphanamixis polystachya</i> . Chemical and Pharmaceutical Bulletin, 2013, 61, 75-81.	1.3	14
136	Chemical constituents from Psychotria yunnanensis and its chemotaxonomic study. Biochemical Systematics and Ecology, 2014, 52, 20-22.	1.3	14
137	Longphyllinesides A and B: natural Diels–Alder adducts from Daphniphyllum longeracemosum?. Tetrahedron, 2014, 70, 4017-4021.	1.9	14
138	Chronic toxicity of crude ricinine in rats assessed by $\sup 1 < \sup H$ NMR metabolomics analysis. RSC Advances, 2015, 5, 27018-27028.	3.6	14
139	Cholestatic liver injury model of bile duct ligation and the protection of Huang-Lian-Jie-Du decoction by NMR metabolomic profiling. RSC Advances, 2015, 5, 66200-66211.	3.6	14
140	NMR metabolic profiling of lipopolysaccharide-induced mice sepsis and the treatment effects of berberine. RSC Advances, 2016, 6, 47474-47485.	3.6	14
141	Salecan protected against concanavalin A-induced acute liver injury by modulating T cell immune responses and NMR-based metabolic profiles. Toxicology and Applied Pharmacology, 2017, 317, 63-72.	2.8	14
142	In vivo toxicology of carbon dots by 1H NMR-based metabolomics. Toxicology Research, 2018, 7, 834-847.	2.1	14
143	Therapeutic assessment of fractions of Gastrodiae Rhizoma on chronic atrophic gastritis by 1H NMR-based metabolomics. Journal of Ethnopharmacology, 2020, 254, 112403.	4.1	14
144	Metabolic response of earthworms (Pheretima guillemi) to silver nanoparticles in sludge-amended soil. Environmental Pollution, 2022, 300, 118954.	7.5	14

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145	Three new germacrane-type sesquiterpene stereoisomers from the flowers of Chrysanthemum indicum. F¬toterapìâ, 2012, 83, 1675-1679.	2.2	13
146	Labdane diterpenes from Chloranthus serratus. Fìtoterapìâ, 2013, 91, 95-99.	2.2	13
147	Integrated 1H NMR-based metabolomics analysis of earthworm responses to sub-lethal Pb exposure. Environmental Chemistry, 2016, 13, 792.	1.5	13
148	Nuclear magnetic resonance-based serum metabolic profiling of dairy cows with footrot. Journal of Veterinary Medical Science, 2016, 78, 1421-1428.	0.9	13
149	1 H NMR metabolomics to study the effects of diazepam on anisatin induced convulsive seizures. Journal of Pharmaceutical and Biomedical Analysis, 2016, 117, 184-194.	2.8	13
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