

# Chun-Jian Zhao

## List of Publications by Year in descending order

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106  
papers

4,186  
citations

87888

38  
h-index

128289

60  
g-index

109  
all docs

109  
docs citations

109  
times ranked

4914  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous determination of catechin, rutin, quercetin kaempferol and isorhamnetin in the extract of sea buckthorn ( <i>Hippophae rhamnoides</i> L.) leaves by RP-HPLC with DAD. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006, 41, 714-719.	2.8	278
2	Chemical composition and antimicrobial activity of the essential oil of Rosemary. <i>Environmental Toxicology and Pharmacology</i> , 2011, 32, 63-68.	4.0	234
3	Green extraction of five target phenolic acids from <i>Lonicerae japonicae</i> Flos with deep eutectic solvent. <i>Separation and Purification Technology</i> , 2016, 157, 249-257.	7.9	165
4	Deep eutectic solvent-based microwave-assisted extraction of genistin, genistein and apigenin from pigeon pea roots. <i>Separation and Purification Technology</i> , 2015, 150, 63-72.	7.9	164
5	Fast and green extraction and separation of main bioactive flavonoids from <i>Radix Scutellariae</i> . <i>Industrial Crops and Products</i> , 2015, 63, 175-181.	5.2	156
6	Ultrasound-assisted extraction of the three terpenoid indole alkaloids vindoline, catharanthine and vinblastine from <i>Catharanthus roseus</i> using ionic liquid aqueous solutions. <i>Chemical Engineering Journal</i> , 2011, 172, 705-712.	12.7	137
7	Ionic liquid-based microwave-assisted extraction of essential oil and biphenyl cyclooctene lignans from <i>Schisandra chinensis</i> Baill fruits. <i>Journal of Chromatography A</i> , 2011, 1218, 8573-8580.	3.7	136
8	Biodiesel production from yellow horn ( <i>Xanthoceras sorbifolia</i> Bunge.) seed oil using ion exchange resin as heterogeneous catalyst. <i>Bioresource Technology</i> , 2012, 108, 112-118.	9.6	102
9	Dihydroquercetin (DHQ) Induced HO-1 and NQO1 Expression against Oxidative Stress through the Nrf2-Dependent Antioxidant Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 2755-2761.	5.2	92
10	Ultrasonic/microwave-assisted extraction of polysaccharides from <i>Camptotheca acuminata</i> fruits and its antitumor activity. <i>Carbohydrate Polymers</i> , 2019, 206, 557-564.	10.2	79
11	Ultrasound-Assisted Extraction of Carnosic Acid and Rosmarinic Acid Using Ionic Liquid Solution from <i>Rosmarinus officinalis</i> . <i>International Journal of Molecular Sciences</i> , 2012, 13, 11027-11043.	4.1	78
12	Aqueous enzymatic process assisted by microwave extraction of oil from yellow horn ( <i>Xanthoceras</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	8.2	73
13	Endophytic Fungi from Pigeon Pea [ <i>Cajanus cajan</i> (L.) Millsp.] Produce Antioxidant Cajaninstilbene Acid. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 4314-4319.	5.2	72
14	Optimize the process of ionic liquid-based ultrasonic-assisted extraction of aesculin and aesculetin from <i>Cortex fraxini</i> by response surface methodology. <i>Chemical Engineering Journal</i> , 2011, 175, 539-547.	12.7	68
15	Development of an ionic liquid-based microwave-assisted method for simultaneous extraction and distillation for determination of proanthocyanidins and essential oil in <i>Cortex cinnamomi</i> . <i>Food Chemistry</i> , 2012, 135, 2514-2521.	8.2	67
16	Biodiesel production from <i>Camptotheca acuminata</i> seed oil catalyzed by novel BrÃ¶nstedâ€™Lewis acidic ionic liquid. <i>Applied Energy</i> , 2014, 115, 438-444.	10.1	66
17	Ionic liquid-aqueous solution ultrasonic-assisted extraction of camptothecin and 10-hydroxycamptothecin from <i>Camptotheca acuminata</i> samara. <i>Chemical Engineering and Processing: Process Intensification</i> , 2012, 57-58, 59-64.	3.6	61
18	Negative-pressure cavitation extraction of cajaninstilbene acid and pinostrobin from pigeon pea [ <i>Cajanus cajan</i> (L.) Millsp.] leaves and evaluation of antioxidant activity. <i>Food Chemistry</i> , 2011, 128, 596-605.	8.2	60

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19	Physicochemical properties and oral bioavailability of ursolic acid nanoparticles using supercritical anti-solvent (SAS) process. <i>Food Chemistry</i> , 2012, 132, 319-325.	8.2	60
20	Microwave-assisted ionic liquids treatment followed by hydro-distillation for the efficient isolation of essential oil from <i>Fructus forsythiae</i> seed. <i>Separation and Purification Technology</i> , 2013, 107, 228-237.	7.9	59
21	Preparation, characterization and in vivo assessment of the bioavailability of glycyrrhizic acid microparticles by supercritical anti-solvent process. <i>International Journal of Pharmaceutics</i> , 2012, 423, 471-479.	5.2	57
22	Application of Ionic Liquids in the Microwave-Assisted Extraction of Proanthocyanidins from <i>Larix gmelini</i> Bark. <i>International Journal of Molecular Sciences</i> , 2012, 13, 5163-5178.	4.1	55
23	Biotransformation of polydatin to resveratrol in <i>Polygonum cuspidatum</i> roots by highly immobilized edible <i>Aspergillus niger</i> and Yeast. <i>Bioresource Technology</i> , 2013, 136, 766-770.	9.6	55
24	Micronization of Taxifolin by Supercritical Antisolvent Process and Evaluation of Radical Scavenging Activity. <i>International Journal of Molecular Sciences</i> , 2012, 13, 8869-8881.	4.1	53
25	Ionic liquids-based microwave-assisted extraction of active components from pigeon pea leaves for quantitative analysis. <i>Separation and Purification Technology</i> , 2013, 102, 75-81.	7.9	51
26	Metal-Coordinated Supramolecular Self-Assemblies for Cancer Theranostics. <i>Advanced Science</i> , 2021, 8, e2101101.	11.2	51
27	In vitro antioxidant activities and antioxidant enzyme activities in HepG2 cells and main active compounds of endophytic fungus from pigeon pea [ <i>Cajanus cajan</i> (L.) Millsp.]. <i>Food Research International</i> , 2014, 56, 243-251.	6.2	50
28	Design and Performance Evaluation of Ionic-Liquids-Based Microwave-Assisted Environmentally Friendly Extraction Technique for Camptothecin and 10-Hydroxycamptothecin from <i>Samara of Camptotheca acuminata</i> . <i>Industrial &amp; Engineering Chemistry Research</i> , 2011, 50, 13620-13627.	3.7	49
29	Preparative separation of dryofragin and aspidin BB from <i>Dryopteris fragrans</i> extracts by macroporous resin column chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 61, 199-206.	2.8	49
30	Oil removal from water with yellow horn shell residues treated by ionic liquid. <i>Bioresource Technology</i> , 2013, 128, 673-678.	9.6	49
31	Pyrolysis process and antioxidant activity of pyroligneous acid from <i>Rosmarinus officinalis</i> leaves. <i>Journal of Analytical and Applied Pyrolysis</i> , 2013, 104, 38-47.	5.5	49
32	Ionic liquid-based negative pressure cavitation-assisted extraction of three main flavonoids from the pigeonpea roots and its pilot-scale application. <i>Separation and Purification Technology</i> , 2013, 107, 26-36.	7.9	48
33	Cryptochlorogenic acid attenuates LPS-induced inflammatory response and oxidative stress via upregulation of the Nrf2/HO-1 signaling pathway in RAW 264.7 macrophages. <i>International Immunopharmacology</i> , 2020, 83, 106436.	3.8	47
34	Green deep eutectic solvent assisted enzymatic preparation of biodiesel from yellow horn seed oil with microwave irradiation. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2016, 123, 35-40.	1.8	46
35	Effect of Corilagin on Membrane Permeability of <i>Escherichia coli</i> , <i>Staphylococcus aureus</i> and <i>Candida albicans</i> . <i>Phytotherapy Research</i> , 2013, 27, 1517-1523.	5.8	44
36	The Galloyl Catechins Contributing to Main Antioxidant Capacity of Tea Made from <i>Camellia sinensis</i> in China. <i>Scientific World Journal</i> , The, 2014, 2014, 1-11.	2.1	43

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37	Development of sample preparation method for isoliquiritigenin, liquiritin, and glycyrrhizic acid analysis in licorice by ionic liquids-ultrasound based extraction and high-performance liquid chromatography detection. <i>Food Chemistry</i> , 2013, 138, 173-179.	8.2	41
38	Preparation and antioxidant activity of Radix Astragali residues extracts rich in calycosin and formononetin. <i>Biochemical Engineering Journal</i> , 2011, 56, 84-93.	3.6	38
39	Variation of active constituents and antioxidant activity in pyrrola [ <i>P. incarnata</i> Fisch.] from different sites in Northeast China. <i>Food Chemistry</i> , 2013, 141, 2213-2219.	8.2	37
40	Acidic pH based microwave-assisted aqueous extraction of seed oil from yellow horn ( <i>Xanthoceras</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	5.2	37
41	UV-Induced Changes of Active Components and Antioxidant Activity in Postharvest Pigeon Pea [ <i>Cajanus cajan</i> (L.) Millsp.] Leaves. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 1165-1171.	5.2	34
42	Cajanin stilbene acid (CSA) exerts cytoprotective effects against oxidative stress through the Nrf2-dependent antioxidant pathway. <i>Toxicology Letters</i> , 2013, 219, 254-261.	0.8	33
43	Preparation of high purity biphenyl cyclooctene lignans from Schisandra extract by ion exchange resin catalytic transformation combined with macroporous resin separation. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 3444-3451.	2.3	32
44	Catalytic transesterification of Pistacia chinensis seed oil using HPW immobilized on magnetic composite graphene oxide/cellulose microspheres. <i>Renewable Energy</i> , 2018, 127, 1017-1025.	8.9	31
45	Microwave-assisted ionic liquids pretreatment followed by hydro-distillation for the efficient extraction of essential oil from <i>Dryopteris fragrans</i> and evaluation of its antioxidant efficacy in sunflower oil storage. <i>Journal of Food Engineering</i> , 2013, 117, 477-485.	5.2	30
46	In Vitro Evaluation of the Antiviral Activity of the Synthetic Epigallocatechin Gallate Analog-Epigallocatechin Gallate (EGCG) Palmitate against Porcine Reproductive and Respiratory Syndrome Virus. <i>Viruses</i> , 2014, 6, 938-950.	3.3	30
47	Rapid preparative extraction and determination of major organic acids in honeysuckle ( <i>Lonicera</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	3.9	30
48	Application of cavitation system to accelerate aqueous enzymatic extraction of seed oil from <i>Cucurbita pepo</i> L. and evaluation of hypoglycemic effect. <i>Food Chemistry</i> , 2016, 212, 403-410.	8.2	30
49	Resin adsorption as a means to enrich rare stilbenes and coumarin from pigeon pea leaves extracts. <i>Chemical Engineering Journal</i> , 2011, 172, 864-871.	12.7	26
50	Micronization of Ginkgo biloba extract using supercritical antisolvent process. <i>Powder Technology</i> , 2011, 209, 73-80.	4.2	26
51	Enzyme pretreatment and negative pressure cavitation extraction of genistein and apigenin from the roots of pigeon pea [ <i>Cajanus cajan</i> (L.) Millsp.] and the evaluation of antioxidant activity. <i>Industrial Crops and Products</i> , 2012, 37, 311-320.	5.2	26
52	Ionic liquid-based microwave-assisted extraction for the determination of flavonoid glycosides in pigeon pea leaves by high-performance liquid chromatography-diode array detector with pentafluorophenyl column. <i>Journal of Separation Science</i> , 2012, 35, 2875-2883.	2.5	25
53	Content and Color Stability of Anthocyanins Isolated from Schisandra chinensis Fruit. <i>International Journal of Molecular Sciences</i> , 2012, 13, 14294-14310.	4.1	25
54	Optimization of Shikonin Homogenate Extraction from <i>Arnebia euchroma</i> Using Response Surface Methodology. <i>Molecules</i> , 2013, 18, 466-481.	3.8	25

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55	Microwave-Assisted Method for Simultaneous Extraction and Hydrolysis for Determination of Flavonol Glycosides in Ginkgo Foliage Using Brønsted Acidic Ionic-Liquid [HO <sub>3</sub> S(CH <sub>2</sub> ) <sub>4</sub> mim]HSO <sub>4</sub> Aqueous Solutions. <i>International Journal of Molecular Sciences</i> , 2012, 13, 8775-8788.	4.1	24
56	Extraction of Dihydroquercetin from <i>Larix gmelinii</i> with Ultrasound-Assisted and Microwave-Assisted Alternant Digestion. <i>International Journal of Molecular Sciences</i> , 2012, 13, 8789-8804.	4.1	24
57	Application of ionic liquid-based surfactants in the microwave-assisted extraction for the determination of four main phloroglucinols from <i>Dryopteris fragrans</i> . <i>Journal of Separation Science</i> , 2012, 35, 3600-3608.	2.5	23
58	Evaluation of Antioxidant Activities of Aqueous Extracts and Fractionation of Different Parts of <i>Elsholtzia ciliata</i> . <i>Molecules</i> , 2012, 17, 5430-5441.	3.8	23
59	Enrichment and Purification of Syringin, Eleutheroside E and Isofraxidin from <i>Acanthopanax senticosus</i> by Macroporous Resin. <i>International Journal of Molecular Sciences</i> , 2012, 13, 8970-8986.	4.1	22
60	Enrichment and Purification of Deoxyschizandrin and Î <sup>3</sup> -Schizandrin from the Extract of <i>Schisandra chinensis</i> Fruit by Macroporous Resins. <i>Molecules</i> , 2012, 17, 3510-3523.	3.8	22
61	Comparison of main bioactive compounds in tea infusions with different seasonal <i>Forsythia suspensa</i> leaves by liquid chromatography-tandem mass spectrometry and evaluation of antioxidant activity. <i>Food Research International</i> , 2013, 53, 857-863.	6.2	22
62	Simple and efficient preparation of biochanin A and genistein from <i>Dalbergia odorifera</i> T. Chen leaves using macroporous resin followed by flash chromatography. <i>Separation and Purification Technology</i> , 2013, 120, 310-318.	7.9	22
63	Optimized extraction of polysaccharides from <i>Taxus chinensis</i> var. <i>mairei</i> fruits and its antitumor activity. <i>International Journal of Biological Macromolecules</i> , 2015, 75, 192-198.	7.5	22
64	Separation of the main flavonoids and essential oil from seabuckthorn leaves by ultrasonic/microwave-assisted simultaneous distillation extraction. <i>Royal Society Open Science</i> , 2018, 5, 180133.	2.4	22
65	Development of sample preparation method for eleutheroside B and E analysis in <i>Acanthopanax senticosus</i> by ionic liquids-ultrasound based extraction and high-performance liquid chromatography detection. <i>Food Chemistry</i> , 2013, 141, 2426-2433.	8.2	21
66	A rapid and sensitive LC-MS/MS method for determination of coenzyme Q10 in tobacco ( <i>Nicotiana glauca</i> ). <i>Journal of Chromatography B</i> , 2007, 855, 10-19.	2.5	19
67	Rapid and quantitative determination of solanesol in <i>Nicotiana tabacum</i> by liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 44, 35-40.	2.8	18
68	A Microwave-Assisted Simultaneous Distillation and Extraction Method for the Separation of Polysaccharides and Essential Oil from the Leaves of <i>Taxus chinensis</i> Var. <i>mairei</i> . <i>Applied Sciences (Switzerland)</i> , 2016, 6, 19.	2.5	18
69	Quality evaluation of <i>Acanthopanax senticosus</i> via quantitative analysis of multiple components by single marker and multivariate data analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 114090.	2.8	18
70	An efficient preparative procedure for main flavone aglycones from <i>Equisetum palustre</i> L. using macroporous resin followed by gel resin flash chromatography. <i>Separation and Purification Technology</i> , 2013, 118, 680-689.	7.9	17
71	Negative-pressure cavitation coupled with aqueous two-phase extraction and enrichment of flavonoids and stilbenes from the pigeon pea leaves and the evaluation of antioxidant activities. <i>Separation and Purification Technology</i> , 2015, 156, 116-123.	7.9	16
72	Ionic-liquid-based ultrasound/microwave-assisted extraction of 2,4-dihydroxy-7-methoxy-1,4-benzoxazin-3-one and 6-methoxybenzoxazin-2-one from maize ( <i>Zea mays</i> )		

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73	Homogenate extraction technology of camptothecin and hydroxycamptothecin from <i>Camptotheca acuminata</i> leaves. <i>Journal of Forestry Research</i> , 2009, 20, 168-170.	3.6	13
74	Oil removal from oily water systems using immobilized flaxseed gum gel beads. <i>RSC Advances</i> , 2012, 2, 5172.	3.6	13
75	Optimization of Ionic Liquid Based Simultaneous Ultrasonic- and Microwave-Assisted Extraction of Rutin and Quercetin from Leaves of Velvetleaf ( <i>Abutilon theophrasti</i> ) by Response Surface Methodology. <i>Scientific World Journal</i> , The, 2014, 2014, 1-11.	2.1	13
76	Ultrasonic Assisted-Reflux Synergistic Extraction of Camptothecin and Betulinic Acid from <i>Camptotheca acuminata</i> Decne. <i>Fruits. Molecules</i> , 2017, 22, 1076.	3.8	13
77	Seed oil of <i>Rosa roxburghii</i> Tratt against non-alcoholic fatty liver disease in vivo and in vitro through PPAR $\alpha$ /PGC-1 $\alpha$ -mediated mitochondrial oxidative metabolism. <i>Phytomedicine</i> , 2022, 98, 153919.	5.3	13
78	Distribution of solanesol in <i>Nicotiana tabacum</i> . <i>Journal of Forestry Research</i> , 2007, 18, 69-72.	3.6	12
79	Extraction of solanesol from tobacco ( <i>Nicotiana tabacum</i> L.) leaves by bubble column. <i>Chemical Engineering and Processing: Process Intensification</i> , 2009, 48, 203-208.	3.6	12
80	Preparation of shikonin by hydrolyzing ester derivatives using basic anion ion exchange resin as solid catalyst. <i>Industrial Crops and Products</i> , 2012, 36, 47-53.	5.2	12
81	Determination of Camptothecin and 10-Hydroxycamptothecin in <i>Camptotheca acuminata</i> by LC-ESI-MS/MS. <i>Analytical Letters</i> , 2010, 43, 2681-2693.	1.8	11
82	Valorization of Fig ( <i>Ficus carica</i> L.) Waste Leaves: HPLC-QTOF-MS/MS-DPPH System for Online Screening and Identification of Antioxidant Compounds. <i>Plants</i> , 2021, 10, 2532.	3.5	10
83	Green efficient octanoic acid based supramolecular solvents for extracting active ingredients from <i>Zanthoxylum bungeanum</i> Maxim. peels. <i>Journal of Cleaner Production</i> , 2022, 331, 129731.	9.3	10
84	An effective homogenate-assisted negative pressure cavitation extraction for the determination of phenolic compounds in pyrola by LC-MS/MS and the evaluation of its antioxidant activity. <i>Food and Function</i> , 2015, 6, 3323-3333.	4.6	9
85	Development of an Ionic Liquid-Based Ultrasonic/Microwave-Assisted Simultaneous Distillation and Extraction Method for Separation of Camptothecin, 10-Hydroxycamptothecin, Vincoside-Lactam, and Essential Oils from the Fruits of <i>Camptotheca acuminata</i> Decne. <i>Applied Sciences (Switzerland)</i> , 2016, 6, 293.	2.5	9
86	Flavonoids from Fig ( <i>Ficus carica</i> Linn.) Leaves: The Development of a New Extraction Method and Identification by UPLC-QTOF-MS/MS. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7718.	2.5	9
87	Synthesis of camptothecin-loaded gold nanomaterials. <i>Applied Surface Science</i> , 2010, 256, 3917-3920.	6.1	8
88	Direct determination of astragalosides and isoflavonoids from fresh <i>Astragalus membranaceus</i> hairy root cultures by high speed homogenization coupled with cavitation-accelerated extraction followed by liquid chromatography-tandem mass spectrometry. <i>RSC Advances</i> , 2015, 5, 34672-34681.	3.6	8
89	A sustainable and efficient preparation process of anthocyanins from blue honeysuckle fruit and comprehensive bioactivity assessment. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2020, 116, 3-10.	5.3	8
90	Ionic liquid-assisted microwave distillation coupled with headspace single-drop microextraction followed by GC-MS for the rapid analysis of essential oil in <i>Dryopteris fragrans</i> . <i>Journal of Separation Science</i> , 2013, 36, 3799-3806.	2.5	7



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91	A new approach to catalytic hydrolysis of ester-bound biphenyl cyclooctene lignans from the fruit of <i>Schisandra chinensis</i> Baill by ion exchange resin. <i>Chemical Engineering Research and Design</i> , 2012, 90, 1189-1196.	5.6	6
92	Application of white-rot fungi treated <i>Fructus forsythiae</i> shell residue as a low-cost biosorbent to enrich forsythiaside and phillygenin. <i>Chemical Engineering Science</i> , 2012, 74, 244-255.	3.8	6
93	A Novel Method to Extract Juglone from <i>Juglans mandshurica</i> Waste Branches Using a Water-in-Oil Microemulsion. <i>Waste and Biomass Valorization</i> , 2022, 13, 1547-1563.	3.4	6
94	Application of fingerprint combined with quantitative analysis and multivariate chemometric methods in quality evaluation of dandelion ( <i>Taraxacum mongolicum</i> ). <i>Royal Society Open Science</i> , 2021, 8, 210614.	2.4	6
95	A novel approach for echinacoside and acteoside extraction from <i>Cistanche deserticola</i> Y. C. Ma using an aqueous system containing ionic liquid surfactants. <i>Sustainable Chemistry and Pharmacy</i> , 2022, 26, 100644.	3.3	6
96	Separation of pinostrobin from pigeon pea [ <i>Cajanus cajan</i> (L) Millsp.] leaf extract using a cation exchange resin for catalytic transformation combined with a polyamide resin. <i>Separation and Purification Technology</i> , 2014, 133, 168-175.	7.9	4
97	Coupling Ultrasound with Heat-Reflux to Improve the Extraction of Quercetin, Kaempferol, Ginkgetin and Sciadopitysin from <i>Mairei</i> Yew Leaves. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 795.	2.5	4
98	Enhancement of Interplanting of <i>Ficus carica</i> L. with <i>Taxus cuspidata</i> Sieb. et Zucc. on Growth of Two Plants. <i>Agriculture (Switzerland)</i> , 2021, 11, 1276.	3.1	4
99	Allelopathy of <i>Taxus chinensis</i> var. <i>mairei</i> on <i>Camptotheca acuminata</i> seedling growth and identification of the active principles. <i>Journal of Plant Interactions</i> , 2022, 17, 33-42.	2.1	4
100	The Phytoestrogenic Compound Cajanol from Pigeonpea Roots is Associated with the Activation of Estrogen Receptor Independent Signaling Pathway in Human Prostate Cancer Cells. <i>Phytotherapy Research</i> , 2013, 27, 1834-1841.	5.8	3
101	Transesterification of tree-born oil with novel magnetic biobased heteropolyacid prepared via in-situ reaction. <i>Industrial Crops and Products</i> , 2021, 164, 113342.	5.2	3
102	Ingenious application of ethylenediaminetetraacetic acid disodium to improve the extraction yield of psoralen in fig ( <i>Ficus carica</i> L.) leaves. <i>Natural Product Research</i> , 2023, 37, 508-513.	1.8	3
103	Potential Allelopathic Interference of <i>Abutilon theophrasti</i> Medik. Powder/Extract on Seed Germination, Seedling Growth and Root System Activity of Maize, Wheat and Soybean. <i>Agronomy</i> , 2022, 12, 844.	3.0	3
104	The Effects of Fig Tree ( <i>Ficus carica</i> L.) Leaf Aqueous Extract on Seed Germination and Seedling Growth of Three Medicinal Plants. <i>Agronomy</i> , 2021, 11, 2564.	3.0	3
105	Determination of phenolic acids in <i>Rehmannia glutinosa</i> rhizosphere using a new method of microdialysis-HPLC. <i>South African Journal of Botany</i> , 2022, 148, 387-395.	2.5	3
106	Separation by Macroporous Resins of 10-Hydroxycamptothecin from the Remainder Extracts in the Production of Camptothecin. <i>Adsorption Science and Technology</i> , 2009, 27, 117-134.	3.2	2