

Yan-Ping Shi

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170
papers

3,398
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h-index

48
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181
ext. papers

4,000
ext. citations

4.6
avg, IF

6.18
L-index

#	Paper	IF	Citations
170	Advances on methods and easy separated support materials for enzymes immobilization. <i>TrAC - Trends in Analytical Chemistry</i> , 2018 , 102, 332-342	14.6	193
169	Advances and applications of graphitic carbon nitride as sorbent in analytical chemistry for sample pretreatment: A review. <i>TrAC - Trends in Analytical Chemistry</i> , 2016 , 84, 12-21	14.6	106
168	Magnetic graphene solid-phase extraction for the determination of carbamate pesticides in tomatoes coupled with high performance liquid chromatography. <i>Talanta</i> , 2015 , 141, 212-9	6.2	98
167	Supramolecular hybrid hydrogel based on host-guest interaction and its application in drug delivery. <i>ACS Applied Materials & Interfaces</i> , 2014 , 6, 19544-51	9.5	93
166	Magnetic polyethyleneimine functionalized reduced graphene oxide as a novel magnetic solid-phase extraction adsorbent for the determination of polar acidic herbicides in rice. <i>Analytica Chimica Acta</i> , 2017 , 949, 23-34	6.6	93
165	Determination of diethylstilbestrol in milk using carbon nanotube-reinforced hollow fiber solid-phase microextraction combined with high-performance liquid chromatography. <i>Talanta</i> , 2012 , 97, 222-8	6.2	88
164	Tunable temperature-responsive supramolecular hydrogels formed by prodrugs as a codelivery system. <i>ACS Applied Materials & Interfaces</i> , 2014 , 6, 10623-30	9.5	79
163	Preparation of Fe ₃ O ₄ nanoparticle enclosure hydroxylated multi-walled carbon nanotubes for the determination of aconitines in human serum samples. <i>Analytica Chimica Acta</i> , 2012 , 724, 54-60	6.6	67
162	Magnetic molecularly imprinted polymer for the selective extraction of quercetagenin from <i>Calendula officinalis</i> extract. <i>Talanta</i> , 2015 , 134, 650-656	6.2	61
161	Screening of enzyme inhibitors from traditional Chinese medicine by magnetic immobilized α -glucosidase coupled with capillary electrophoresis. <i>Talanta</i> , 2017 , 164, 548-555	6.2	59
160	The Bioactive Secondary Metabolites from <i>Talaromyces</i> species. <i>Natural Products and Bioprospecting</i> , 2016 , 6, 1-24	4.9	59
159	Recent advances and applications of carbon nanotubes based composites in magnetic solid-phase extraction. <i>TrAC - Trends in Analytical Chemistry</i> , 2019 , 118, 652-665	14.6	59
158	Optimization of ultrasonic cell grinder extraction of anthocyanins from blueberry using response surface methodology. <i>Ultrasonics Sonochemistry</i> , 2017 , 34, 325-331	8.9	57
157	Magnetic reduced graphene oxide functionalized with β -cyclodextrin as magnetic solid-phase extraction adsorbents for the determination of phytohormones in tomatoes coupled with high performance liquid chromatography. <i>Journal of Chromatography A</i> , 2016 , 1441, 24-33	4.5	57
156	Molecularly imprinted polymer for the specific solid-phase extraction of kireinol from <i>Siegesbeckia pubescens</i> herbal extract. <i>Talanta</i> , 2012 , 89, 505-12	6.2	51
155	Tyrosinase immobilization on aminated magnetic nanoparticles by physical adsorption combined with covalent crosslinking with improved catalytic activity, reusability and storage stability. <i>Analytica Chimica Acta</i> , 2018 , 1006, 90-98	6.6	42
154	Isolation of Secondary Metabolites from the Soil-Derived Fungus <i>Clonostachys rosea</i> YRS-06, a Biological Control Agent, and Evaluation of Antibacterial Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2016 , 64, 2298-306	5.7	42

153	Isolation and identification of antioxidant and α -glucosidase inhibitory compounds from fruit juice of <i>Nitraria tangutorum</i> . <i>Food Chemistry</i> , 2017 , 227, 93-101	8.5	41
152	Prodrugs forming multifunctional supramolecular hydrogels for dual cancer drug delivery. <i>Journal of Materials Chemistry B</i> , 2013 , 1, 5532-5538	7.3	40
151	"Recent advances on support materials for lipase immobilization and applicability as biocatalysts in inhibitors screening methods"-A review. <i>Analytica Chimica Acta</i> , 2020 , 1101, 9-22	6.6	40
150	UPLC-MS/MS analysis for antioxidant components of <i>Lycii Fructus</i> based on spectrum-effect relationship. <i>Talanta</i> , 2018 , 180, 389-395	6.2	39
149	α -Glucosidase immobilization on chitosan-enriched magnetic composites for enzyme inhibitors screening. <i>International Journal of Biological Macromolecules</i> , 2017 , 105, 308-316	7.9	39
148	Application of β -cyclodextrin-modified, carbon nanotube-reinforced hollow fiber to solid-phase microextraction of plant hormones. <i>Journal of Chromatography A</i> , 2014 , 1374, 23-30	4.5	39
147	Magnetic nitrogen-doped reduced graphene oxide as a novel magnetic solid-phase extraction adsorbent for the separation of bisphenol endocrine disruptors in carbonated beverages. <i>Talanta</i> , 2019 , 201, 194-203	6.2	37
146	Ionic liquid-based electromembrane extraction and its comparison with traditional organic solvent based electromembrane extraction for the determination of strychnine and brucine in human urine. <i>Journal of Chromatography A</i> , 2014 , 1352, 1-7	4.5	37
145	Magnetic retrieval of chitosan: extraction of bioactive constituents from green tea beverage samples. <i>Analyst</i> , 2012 , 137, 910-6	5	37
144	Molecularly imprinted polymer microspheres for solid-phase extraction of protocatechuic acid in <i>Rhizoma homalomenae</i> . <i>Journal of Separation Science</i> , 2011 , 34, 2602-10	3.4	36
143	Magnetic polyethyleneimine functionalized reduced graphene oxide as a novel magnetic sorbent for the separation of polar non-steroidal anti-inflammatory drugs in waters. <i>Talanta</i> , 2019 , 191, 526-534	6.2	36
142	Magnetic molecularly imprinted polymer for the selective extraction of sildenafil, vardenafil and their analogs from herbal medicines. <i>Talanta</i> , 2013 , 115, 482-9	6.2	35
141	Highly dispersed magnetic molecularly imprinted nanoparticles with well-defined thin film for the selective extraction of glycoprotein. <i>Journal of Materials Chemistry B</i> , 2016 , 4, 2620-2627	7.3	35
140	Quality control of traditional Chinese medicines: a review. <i>Chinese Journal of Natural Medicines</i> , 2013 , 11, 596-607	2.8	34
139	Sensitive colorimetric detection of melamine in processed raw milk using asymmetrically PEGylated gold nanoparticles. <i>Talanta</i> , 2019 , 194, 475-484	6.2	34
138	Phytochemicals and biological activities of <i>Ligularia</i> species. <i>Natural Products and Bioprospecting</i> , 2011 , 1, 1-24	4.9	32
137	Silica grafted with silanized carbon dots as a nano-on-micro packing material with enhanced hydrophilic selectivity. <i>Mikrochimica Acta</i> , 2017 , 184, 2629-2636	5.8	30
136	Further New Gypenosides from <i>Jiaogulan</i> (<i>Gynostemma pentaphyllum</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 5926-5934	5.7	30

135	Multiple functional ionic liquids based dispersive liquid-liquid microextraction combined with high performance chromatography for the determination of phenolic compounds in water samples. <i>Talanta</i> , 2014 , 125, 329-35	6.2	29
134	Phytochemicals and biological activities of Dipsacus species. <i>Chemistry and Biodiversity</i> , 2011 , 8, 414-30	2.5	29
133	Diversity of Chemical Constituents from Saxifraga Montana H.. <i>Journal of the Chinese Chemical Society</i> , 2008 , 55, 863-870	1.5	29
132	Monitoring multi-class pesticide residues in fresh grape by hollow fibre sorptive extraction combined with gas chromatography-mass spectrometry. <i>Food Chemistry</i> , 2011 , 127, 784-90	8.5	28
131	Simultaneous determination of plasticizer di(2-ethylhexyl)phthalate and its metabolite in human urine by temperature controlled ionic liquid dispersive liquid-liquid microextraction combined with high performance liquid chromatography. <i>Analytical Methods</i> , 2013 , 5, 1427	3.2	27
130	Selective determination of aromatic acids by new magnetic hydroxylated MWCNTs and MOFs based composite. <i>Talanta</i> , 2017 , 168, 136-145	6.2	26
129	Electromembrane extraction based on carbon nanotubes reinforced hollow fiber for the determination of plant hormones. <i>New Journal of Chemistry</i> , 2015 , 39, 9191-9199	3.6	26
128	Talaromycolides A-C, Novel Phenyl-Substituted Phthalides Isolated from the Green Chinese Onion-Derived Fungus Talaromyces pinophilus AF-02. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 9558-64	5.7	26
127	A three-dimensional graphene oxide supramolecular hydrogel for infrared light-responsive cascade release of two anticancer drugs. <i>Chemical Communications</i> , 2016 , 52, 14384-14387	5.8	26
126	Nanocellulose 3, 5-Dimethylphenylcarbamate Derivative Coated Chiral Stationary Phase: Preparation and Enantioseparation Performance. <i>Chirality</i> , 2016 , 28, 376-81	2.1	26
125	Magnetic boronate modified molecularly imprinted polymers on magnetite microspheres modified with porous TiO (FeO@pTiO@MIP) with enhanced adsorption capacity for glycoproteins and with wide operational pH range. <i>Mikrochimica Acta</i> , 2018 , 185, 565	5.8	26
124	Sesquiterpenoids and other constituents from the flower buds of Tussilago farfara. <i>Journal of Asian Natural Products Research</i> , 2011 , 13, 920-9	1.5	25
123	Graphitic carbon nitrides modified hollow fiber solid phase microextraction for extraction and determination of uric acid in urine and serum coupled with gas chromatography-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 1004, 53-9	3.2	24
122	Green colorimetric assay for the selective detection of trivalent chromium based on Xanthoceras sorbifolia tannin attached to gold nanoparticles. <i>Analytical Methods</i> , 2014 , 6, 5720	3.2	24
121	Boronate-affinity based magnetic molecularly imprinted nanoparticles for the efficient extraction of the model glycoprotein horseradish peroxidase. <i>Mikrochimica Acta</i> , 2017 , 184, 3729-3737	5.8	24
120	N-doped carbon nanotubes-reinforced hollow fiber solid-phase microextraction coupled with high performance liquid chromatography for the determination of phytohormones in tomatoes. <i>Talanta</i> , 2018 , 185, 132-140	6.2	23
119	Synthesis of magnetic molecularly imprinted nanoparticles with multiple recognition sites for the simultaneous and selective capture of two glycoproteins. <i>Journal of Materials Chemistry B</i> , 2018 , 6, 688-696	7.3	22
118	Sesquiterpenoids with Various Carbocyclic Skeletons from the Flowers of Chrysanthemum indicum. <i>Journal of Natural Products</i> , 2017 , 80, 298-307	4.9	21

117	Simultaneous determination of aflatoxin B1 and zearalenone by magnetic nanoparticle filled amino-modified multi-walled carbon nanotubes. <i>Analytical Methods</i> , 2018 , 10, 3353-3363	3.2	21
116	pH-Responsive supramolecular hydrogels for codelivery of hydrophobic and hydrophilic anticancer drugs. <i>RSC Advances</i> , 2014 , 4, 58982-58989	3.7	21
115	An online immobilized α -glucosidase microreactor for enzyme kinetics and inhibition assays. <i>RSC Advances</i> , 2015 , 5, 56841-56847	3.7	21
114	Efficient synthesis of camptothecin propargylamine derivatives in water catalyzed by macroporous adsorption resin-supported gold nanoparticles. <i>Green Chemistry</i> , 2017 , 19, 1399-1406	10	20
113	Sesquiterpenoids from the Aerial Parts of <i>Inula japonica</i> . <i>Helvetica Chimica Acta</i> , 2011 , 94, 1269-1276	2	20
112	Determination of aristolochic acid in urine using hollow fiber liquid-phase microextraction combined with high-performance liquid chromatography. <i>Biomedical Chromatography</i> , 2010 , 24, 1350-5	1.7	19
111	Determination of gallic acid and salidroside in <i>Rhodiola</i> and its preparation by capillary electrophoresis. <i>Journal of Analytical Chemistry</i> , 2006 , 61, 365-368	1.1	19
110	Terpenoids from the Flower of <i>Cacalia Tangutica</i> . <i>Journal of the Chinese Chemical Society</i> , 2005 , 52, 369-374		19
109	Ratiometric target-triggered fluorescent silicon nanoparticles probe for quantitative visualization of tyrosinase activity. <i>Talanta</i> , 2019 , 197, 113-121	6.2	18
108	Simultaneous determination of bifenox, dichlobenil and diclofop methyl by hollow carbon nanospheres enhanced magnetic carboxylic multi-walled carbon nanotubes. <i>Analytica Chimica Acta</i> , 2018 , 1011, 40-49	6.6	18
107	Application of SiO ₂ hollow fibers for sorptive microextraction and gas chromatography-mass spectrometry determination of organochlorine pesticides in herbal matrices. <i>Analytical and Bioanalytical Chemistry</i> , 2010 , 398, 1501-8	4.4	18
106	Diversity of Sesquiterpenoids from <i>Carpesium cernuum</i> . <i>Helvetica Chimica Acta</i> , 2010 , 93, 595-601	2	18
105	A New Cembranoid Diterpene and Other Related Metabolites from the South-China-Sea Soft Coral <i>Lobophytum crassum</i> . <i>Helvetica Chimica Acta</i> , 2006 , 89, 567-572	2	18
104	Development of ionic liquid based electromembrane extraction and its application to the enrichment of acidic compounds in pig kidney tissues. <i>RSC Advances</i> , 2015 , 5, 37682-37690	3.7	17
103	Precisely Traceable Drug Delivery of Azoreductase-Responsive Prodrug for Colon Targeting via Multimodal Imaging. <i>Analytical Chemistry</i> , 2020 , 92, 9039-9047	7.8	17
102	Sesquiterpenoids from <i>Inula racemosa</i> . <i>Journal of Asian Natural Products Research</i> , 2011 , 13, 570-4	1.5	17
101	Novel Sesquiterpenes from <i>Ligularia virgaurea</i> spp. <i>oligocephala</i> . <i>Helvetica Chimica Acta</i> , 2007 , 90, 1802-1810		17
100	Triterpenoids and other Constituents from <i>Euphorbia Humifusa</i> . <i>Journal of the Chinese Chemical Society</i> , 2007 , 54, 1565-1572	1.5	17

99	β-Glucosidase immobilization on chitosan-modified cellulose filter paper: Preparation, property and application. <i>International Journal of Biological Macromolecules</i> , 2019 , 122, 298-305	7.9	17
98	Hypoglycemic triterpenes from <i>Gynostemma pentaphyllum</i> . <i>Phytochemistry</i> , 2018 , 155, 171-181	4	16
97	Sesquiterpenoids and Lignans from <i>Ligularia virgaurea</i> spp. oligocephala. <i>Helvetica Chimica Acta</i> , 2006 , 89, 870-875	2	16
96	Solid/liquid phase microextraction of five bisphenol-type endocrine disrupting chemicals by using a hollow fiber reinforced with graphene oxide nanoribbons, and determination by HPLC-PDA. <i>Mikrochimica Acta</i> , 2019 , 186, 375	5.8	15
95	New Labdane-Type Diterpenoids from <i>Leonurus heterophyllum</i> . <i>Helvetica Chimica Acta</i> , 2012 , 95, 618-625		15
94	New Terpenoid Constituents of the Southwestern Caribbean Sea Whip Pseudopterogorgia elisabethae (Bayer), Including a Unique Pentanorditerpene. <i>European Journal of Organic Chemistry</i> , 2009 , 2009, 493-502	3.2	15
93	Selective determination of aromatic amino acids by magnetic hydroxylated MWCNTs and MOFs based composite. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1059, 27-34	3.2	14
92	A new highly oxygenated daphnane diterpene esters from the flower buds of <i>Daphne genkwa</i> . <i>Natural Product Research</i> , 2015 , 29, 1878-83	2.3	14
91	Recent advances of magnetic extractants in food analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2020 , 129, 115951	14.6	14
90	In vitro anti-inflammatory effects of diterpenoids and sesquiterpenoids from traditional Chinese medicine <i>Siegesbeckia pubescens</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 3944-7	2.9	14
89	Pubescene, a Novel 11(7-6)abeo-14-norcarabrane Sesquiterpenoid from <i>Siegesbeckia pubescens</i> . <i>Helvetica Chimica Acta</i> , 2010 , 93, 2081-2085	2	14
88	Antioxidants and β-glucosidase inhibitors from "Liucha" (young leaves and shoots of <i>Sibiraea laevigata</i>). <i>Food Chemistry</i> , 2017 , 230, 117-124	8.5	13
87	Prodrug-Based Cascade Self-Assembly Strategy for Precisely Controlled Combination Drug Therapy. <i>ACS Applied Materials & Interfaces</i> , 2018 , 10, 21149-21159	9.5	13
86	Simultaneous quantification of twelve active components in Yiqing granule by ultra-performance liquid chromatography: application to quality control study. <i>Biomedical Chromatography</i> , 2011 , 25, 1045-53	1.7	13
85	CZE Determination of Flavonoids in <i>Halenia elliptica</i> . <i>Chromatographia</i> , 2006 , 63, 449-452	2.1	13
84	A physical entrapment method for the preparation of carbon nanotube reinforced macroporous adsorption resin with enhanced selective extraction performance. <i>Nanoscale</i> , 2015 , 7, 18619-27	7.7	12
83	Direct colorimetric detection of aspartic acid in rat brain based on oriented aggregation of Janus gold nanoparticle. <i>Sensors and Actuators B: Chemical</i> , 2018 , 274, 668-675	8.5	12
82	New cytotoxic steroids from the leaves of <i>Clerodendrum trichotomum</i> . <i>Steroids</i> , 2013 , 78, 711-6	2.8	12

81	Sesquiterpenoids from the Rhizomes of <i>Homalomena occulta</i> . <i>Natural Products and Bioprospecting</i> , 2016 , 6, 211-6	4.9	11
80	Quantitative analysis of five toxic alkaloids in <i>Aconitum pendulum</i> using ultra-performance convergence chromatography (UPC2) coupled with mass spectrometry. <i>RSC Advances</i> , 2015 , 5, 103869-103875	3.7	11
79	Two new tigliane diterpene esters from the flower buds of <i>Daphne genkwa</i> . <i>Journal of Asian Natural Products Research</i> , 2013 , 15, 502-6	1.5	11
78	Ultra-performance LC-photodiode array-EESI-MS/MS screening method for the detection of radical-scavenging natural antioxidants from radix et rhizoma Rhei. <i>Journal of Separation Science</i> , 2011 , 34, 268-77	3.4	11
77	An immobilization enzyme for screening lipase inhibitors from Tibetan medicines. <i>Journal of Chromatography A</i> , 2020 , 1615, 460711	4.5	11
76	Polyphenols Isolated from <i>Xanthoceras sorbifolia</i> Husks and Their Anti-Tumor and Radical-Scavenging Activities. <i>Molecules</i> , 2016 , 21,	4.8	11
75	Synthesis of orange-emissive silicon nanoparticles as "off-on" fluorescence probe for sensitive and selective detection of L-methionine and copper. <i>Talanta</i> , 2021 , 231, 122369	6.2	11
74	Kinetics and inhibition study of tyrosinase by pressure mediated microanalysis. <i>Analytical Biochemistry</i> , 2017 , 525, 54-59	3.1	10
73	Highly selective colorimetric detection of putrescine in fish products using o-phthalaldehyde derivatization reaction. <i>Food Chemistry</i> , 2018 , 259, 245-250	8.5	10
72	A new isocoumarin from the aerial parts of <i>Aconitum gymnantrum</i> . <i>Natural Product Research</i> , 2016 , 30, 1746-52	2.3	10
71	Chemical Constituents from <i>Cynoglossum gansuense</i> . <i>Helvetica Chimica Acta</i> , 2007 , 90, 776-782	2	10
70	Flavonoids from the Flowers of <i>Matricaria chamomilla</i> . <i>Chemistry of Natural Compounds</i> , 2014 , 50, 910-917	9	
69	Determination of Phenolic Glucosides in <i>Gentiana piasezkii</i> by Capillary Zone Electrophoresis. <i>Chromatographia</i> , 2005 , 62, 643-647	2.1	9
68	Further sesquiterpenoids from the rhizomes of <i>Homalomena occulta</i> and their anti-inflammatory activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019 , 29, 1162-1167	2.9	8
67	Isolation and Identification of Saponins from the Natural Pastorage <i>Asterothamnus centrali-asiaticus</i> Employing Preparative Two-Dimensional Reversed-Phase Liquid Chromatography/Hydrophilic Interaction Chromatography. <i>Journal of Agricultural and Food Chemistry</i> , 2016 , 64, 4950-7	5.7	8
66	Nanocellulose Derivative/Silica Hybrid Core-Shell Chiral Stationary Phase: Preparation and Enantioseparation Performance. <i>Molecules</i> , 2016 , 21,	4.8	8
65	Diterpenoid Alkaloids and One Lignan from the Roots of <i>Aconitum pendulum</i> Busch. <i>Natural Products and Bioprospecting</i> , 2019 , 9, 419-423	4.9	8
64	Holistic analysis of seven active ingredients by micellar electrokinetic chromatography from three medicinal herbs composing Shuanghuanglian. <i>Journal of Chromatographic Science</i> , 2015 , 53, 1786-93	1.4	7

63	Sandwich-like, potassium(I) doped g-CN with tunable interlayer distance as a high selective extractant for the determination of Ba(II). <i>Talanta</i> , 2020 , 215, 120916	6.2	7
62	Chemical constituents from <i>Tagetes erecta</i> flowers. <i>Chemistry of Natural Compounds</i> , 2011 , 47, 281-283	0.7	7
61	Determination of flavonoids in the flowers of <i>Paulownia tomentosa</i> by high-performance liquid chromatography. <i>Journal of Analytical Chemistry</i> , 2009 , 64, 282-288	1.1	7
60	Flavonoids as key bioactive components of bunge, a traditional anti-inflammatory and analgesic Tibetan medicine. <i>Natural Product Research</i> , 2020 , 34, 3335-3352	2.3	7
59	Fluorescence "turn-on" of silicon-containing nanoparticles for the determination of resorcinol. <i>Mikrochimica Acta</i> , 2021 , 188, 46	5.8	7
58	4?-Aminobenzo-18-crown-6 functionalized magnetic nanoparticles as a solid-phase extraction adsorbent for the determination of Pb ²⁺ . <i>Analytical Methods</i> , 2019 , 11, 1735-1742	3.2	6
57	Two New Eudesmane Sesquiterpenoids from the Flowers of <i>Chrysanthemum indicum</i> . <i>Natural Products and Bioprospecting</i> , 2019 , 9, 145-148	4.9	6
56	Improved surface imprinting based on a simplified mass-transfer process for the selective extraction of IgG. <i>Journal of Materials Chemistry B</i> , 2017 , 5, 7512-7518	7.3	6
55	Determination of Amino Acids in Plasma and Nutritional Supplements by Capillary Electrophoresis with Copper(II) Coordination. <i>Analytical Letters</i> , 2015 , 48, 25-36	2.2	6
54	Chemical constituents from <i>Ligularia nanchuanica</i> . <i>Chemistry of Natural Compounds</i> , 2011 , 46, 997-1000	0.7	6
53	Several chromones from the stems of <i>Polygonum aubertii</i> Henry. <i>Journal of Asian Natural Products Research</i> , 2010 , 12, 623-8	1.5	6
52	Anthraquinones and stilbenes from the roots and rhizomes of Rhubarb. <i>Journal of Asian Natural Products Research</i> , 2011 , 13, 1036-41	1.5	6
51	Sodium(I)-doped graphitic carbon nitride with appropriate interlayer distance as a highly selective sorbent for strontium(II) prior to its determination by ICP-OES. <i>Mikrochimica Acta</i> , 2019 , 187, 76	5.8	6
50	Chemical constituents from <i>Ligularia purdomii</i> (Turrill) Chittenden. <i>Biochemical Systematics and Ecology</i> , 2017 , 72, 8-11	1.4	5
49	Narjatamolide, an Unusual Homoguaiane Sesquiterpene Lactone from. <i>Journal of Organic Chemistry</i> , 2021 , 86, 11006-11010	4.2	5
48	Quality evaluation of six bioactive constituents in goji berry based on capillary electrophoresis field amplified sample stacking. <i>Electrophoresis</i> , 2018 , 39, 2117-2124	3.6	5
47	New sesquiterpenes and benzofuran derivatives from the aerial parts of <i>Asterothamnus centrali-asiaticus</i> . <i>Tetrahedron</i> , 2016 , 72, 4910-4917	2.4	5
46	Optimisation of green ultrasonic cell grinder extraction of iridoid glycosides from <i>Corni fructus</i> by response surface methodology. <i>International Journal of Food Science and Technology</i> , 2014 , 49, 616-625	3.8	5

45	Multivariate statistical analysis based on a chromatographic fingerprint for the evaluation of important environmental factors that affect the quality of <i>Angelica sinensis</i> . <i>Analytical Methods</i> , 2014 , 6, 8268-8276	3.2	5
44	Five New Sesquiterpenoids from <i>Chrysanthemum indicum</i> . <i>Chinese Journal of Chemistry</i> , 2012 , 30, 1255-1260	1.5	5
43	Two New Sesquiterpenes from <i>Salvia roborowskii</i> Maxim. <i>Helvetica Chimica Acta</i> , 2009 , 92, 335-338	2	5
42	Investigation of Enantiomer Separation by LC with a New Bonded Cellulose 3,5-Dimethylphenylcarbamate Chiral Stationary Phase. <i>Chromatographia</i> , 2006 , 64, 273-280	2.1	5
41	Bungsteroid A: One Unusual C Pentacyclic Steroid Analogue from Maxim. <i>Journal of Organic Chemistry</i> , 2020 , 85, 10806-10812	4.2	5
40	Simultaneous determination of eight flavonoids in the flowers of <i>Matricaria chamomilla</i> by high performance liquid chromatography. <i>Journal of AOAC INTERNATIONAL</i> , 2014 , 97, 778-83	1.7	4
39	Holistic analysis of seven constituents from three medicinal herbs composing Wuji pills in a single run by ultra performance liquid chromatography: application to quality control study. <i>Analytical Methods</i> , 2012 , 4, 2989	3.2	4
38	Simultaneous Determination of Seven Alkaloids in <i>Phellodendron chinense</i> Schneid by High-Performance Liquid Chromatography. <i>Journal of AOAC INTERNATIONAL</i> , 2010 , 93, 1416-1421	1.7	4
37	Triterpenoids and steroids from <i>Ixeridium gracile</i> . <i>Chemistry of Natural Compounds</i> , 2008 , 44, 399-401	0.7	4
36	Comprehensive analysis of phenolic compounds in four varieties of goji berries at different ripening stages by UPLC/MS/MS. <i>Journal of Food Composition and Analysis</i> , 2021 , 104279	4.1	4
35	Antioxidant and α -glucosidase inhibitory ingredients identified from Jerusalem artichoke flowers. <i>Natural Product Research</i> , 2019 , 33, 584-588	2.3	4
34	Reinforced Supramolecular Hydrogels from Attapulgite and Cyclodextrin Pseudopolyrotaxane for Sustained Intra-Articular Drug Delivery. <i>Macromolecular Bioscience</i> , 2021 , 21, e2000299	5.5	4
33	A colon-targeted podophyllotoxin nanoprodrug: synthesis, characterization, and supramolecular hydrogel formation for the drug combination. <i>Journal of Materials Chemistry B</i> , 2021 , 9, 3200-3209	7.3	4
32	Separation of antioxidant and α -glucosidase inhibitory flavonoids from the aerial parts of <i>Asterothamnus centrali-asiaticus</i> . <i>Natural Product Research</i> , 2017 , 31, 1365-1369	2.3	3
31	α -Glucosidase-Triggered Reaction for Fluorometric and Colorimetric Assays Based on the Formation of Silicon-Containing Nanoparticles. <i>Analytical Chemistry</i> , 2021 , 93, 15412-15419	7.8	3
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