

Yan-Ping Shi

List of Publications by Year in Descending Order

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

170
papers

3,398
citations

32
h-index

48
g-index

181
ext. papers

4,000
ext. citations

4.6
avg, IF

6.18
L-index

#	Paper	IF	Citations
170	Hollow urchin-shaped manganese dioxide microspheres immobilized acetylcholinesterase for rapid screening inhibitors from traditional herbal medicines.. <i>Journal of Chromatography A</i> , 2022 , 1665, 462824	4.5	0
169	Polyaniline spinel particles with ultrahigh-performance liquid chromatography tandem mass spectrometry for rapid vitamin B determination in rice.. <i>Talanta</i> , 2022 , 241, 123278	6.2	0
168	A porous boron nitride nanorods-based QuEChERS analysis method for detection of five neonicotinoid pesticide residues in goji berries.. <i>Journal of Chromatography A</i> , 2022 , 1670, 462968	4.5	2
167	Recent advances and application of carbon nitride framework materials in sample preparation. <i>TrAC - Trends in Analytical Chemistry</i> , 2022 , 153, 116661	14.6	0
166	Three-dimensional tree-like branched TiO nanorods for the highly selective enrichment and determination of lead.. <i>Mikrochimica Acta</i> , 2022 , 189, 222	5.8	
165	Narjatamolide, an Unusual Homoguaiane Sesquiterpene Lactone from. <i>Journal of Organic Chemistry</i> , 2021 , 86, 11006-11010	4.2	5
164	Noncovalent Theranostic Prodrug for Hypoxia-Activated Drug Delivery and Real-Time Tracking. <i>Analytical Chemistry</i> , 2021 , 93, 15080-15087	7.8	0
163	Comprehensive analysis of phenolic compounds in four varieties of goji berries at different ripening stages by UPLCMS/MS. <i>Journal of Food Composition and Analysis</i> , 2021 , 104279	4.1	4
162	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
161	Fungicidal Activity and Mechanism of Action of Glabridin from <i>L. International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
160	Magnetic N-rich carbon nitride framework material for the high selectivity extraction and determination of La(III). <i>Talanta</i> , 2021 , 225, 122086	6.2	1
159	A Bisboronic Acid Sensor for Ultra-High Selective Glucose Assay by F NMR Spectroscopy. <i>Analytical Chemistry</i> , 2021 , 93, 7220-7225	7.8	1
158	Reinforced Supramolecular Hydrogels from Attapulgite and Cyclodextrin Pseudopolyrotaxane for Sustained Intra-Articular Drug Delivery. <i>Macromolecular Bioscience</i> , 2021 , 21, e2000299	5.5	4
157	Fluorescence "turn-on" of silicon-containing nanoparticles for the determination of resorcinol. <i>Mikrochimica Acta</i> , 2021 , 188, 46	5.8	7
156	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
155	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
154	Spatial distribution analysis of phospholipids in rice by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry imaging. <i>Journal of Chromatography A</i> , 2021 , 1651, 462302	4.5	2

153	Lipase immobilization on magnetic cellulose microspheres for rapid screening inhibitors from traditional herbal medicines. <i>Talanta</i> , 2021 , 231, 122374	6.2	2
152	Visualizing the spatial distribution of endogenous molecules in wolfberry fruit at different development stages by matrix-assisted laser desorption/ionization mass spectrometry imaging. <i>Talanta</i> , 2021 , 234, 122687	6.2	2
151	Colorimetric detection of human alpha-2-macroglobulin by janus imprinted nanoparticles constructed dual molecular imprinting immunosandwich strategy. <i>Analytica Chimica Acta</i> , 2021 , 1184, 339039	6.6	1
150	Recent advances of magnetic extractants in food analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2020 , 129, 115951	14.6	14
149	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
148	Pharmacokinetics, tissue distribution, and safety evaluation of a ligustilide derivative (LIGc). <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 182, 113140	3.5	1
147	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
146	An immobilization enzyme for screening lipase inhibitors from Tibetan medicines. <i>Journal of Chromatography A</i> , 2020 , 1615, 460711	4.5	11
145	"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
144	Simultaneous quantification of three tropane alkaloids in goji berries by cleanup of the graphene/hexagonal boron nitride hybrids and ultra-high-performance liquid chromatography tandem mass spectrometry. <i>Journal of Separation Science</i> , 2020 , 43, 3636-3645	3.4	2
143	Bungsteroid A: One Unusual C Pentacyclic Steroid Analogue from Maxim. <i>Journal of Organic Chemistry</i> , 2020 , 85, 10806-10812	4.2	5
142	PEGylated NALC-functionalized gold nanoparticles for colorimetric discrimination of chiral tyrosine. <i>Analyst</i> , 2020 , 145, 7397-7405	5	1
141	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
140	Ratiometric target-triggered fluorescent silicon nanoparticles probe for quantitative visualization of tyrosinase activity. <i>Talanta</i> , 2019 , 197, 113-121	6.2	18
139	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
138	Hybrid Organic-Inorganic Materials Containing a Nanocellulose Derivative as Chiral Selector. <i>Methods in Molecular Biology</i> , 2019 , 1985, 171-181	1.4	
137	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
136	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

135	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
134	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
133	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
132	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
131	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
130	A fluorescent molecularly imprinted device for the on-line analysis of AFP in human serum. <i>Journal of Materials Chemistry B</i> , 2019 , 7, 6187-6194	7.3	3
129	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
128	One-Step in Situ Preparation of Fe ₃ O ₄ /Carboxylated Multi-Walled Carbon Nanotube Hybrid for the Determination of Caffeine in Carbonated Beverages. <i>Bulletin of the Chemical Society of Japan</i> , 2019 , 92, 290-296	5.1	2
127	Sensitive colorimetric detection of melamine in processed raw milk using asymmetrically PEGylated gold nanoparticles. <i>Talanta</i> , 2019 , 194, 475-484	6.2	34
126	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
125	Antioxidant and β-glucosidase inhibitory ingredients identified from Jerusalem artichoke flowers. <i>Natural Product Research</i> , 2019 , 33, 584-588	2.3	4
124	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
123	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
122	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
121	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
120	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
119	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
118	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

117	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
116	Hypoglycemic triterpenes from <i>Gynostemma pentaphyllum</i> . <i>Phytochemistry</i> , 2018 , 155, 171-181	4	16
115	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
114	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
113	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
112	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
111	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
110	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
109	Sesquiterpenoids with Various Carbocyclic Skeletons from the Flowers of <i>Chrysanthemum indicum</i> . <i>Journal of Natural Products</i> , 2017 , 80, 298-307	4.9	21
108	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
107	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
106	Antioxidants and α -glucosidase inhibitors from "Liucha" (young leaves and shoots of <i>Sibiraea laevigata</i>). <i>Food Chemistry</i> , 2017 , 230, 117-124	8.5	13
105	Kinetics and inhibition study of tyrosinase by pressure mediated microanalysis. <i>Analytical Biochemistry</i> , 2017 , 525, 54-59	3.1	10
104	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
103	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
102	Chemical constituents from <i>Ligularia purdomii</i> (Turrill) Chittenden. <i>Biochemical Systematics and Ecology</i> , 2017 , 72, 8-11	1.4	5
101	Selective determination of aromatic acids by new magnetic hydroxylated MWCNTs and MOFs based composite. <i>Talanta</i> , 2017 , 168, 136-145	6.2	26
100	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

99	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
98	β-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
97	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
96	Further New Gypenosides from Jiaogulan (<i>Gynostemma pentaphyllum</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 5926-5934	5.7	30
95	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
94	Optimization of a Decoction Process for an Herbal Formula Using a Response Surface Methodology. <i>Journal of AOAC INTERNATIONAL</i> , 2017 , 100, 1776-1784	1.7	1
93	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
92	Sesquiterpenoids from the Rhizomes of <i>Homalomena occulta</i> . <i>Natural Products and Bioprospecting</i> , 2016 , 6, 211-6	4.9	11
91	New sesquiterpene polyol esters from the root bark of <i>Pseudolarix kaempferi</i> . <i>Phytochemistry Letters</i> , 2016 , 17, 1-5	1.9	2
90	Isolation and Identification of Saponins from the Natural Pasture <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
89	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
88	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
87	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
86	A new isocoumarin from the aerial parts of <i>Aconitum gymnantrum</i> . <i>Natural Product Research</i> , 2016 , 30, 1746-52	2.3	10
85	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
84	The Bioactive Secondary Metabolites from <i>Talaromyces</i> species. <i>Natural Products and Bioprospecting</i> , 2016 , 6, 1-24	4.9	59
83	Nanocellulose Derivative/Silica Hybrid Core-Shell Chiral Stationary Phase: Preparation and Enantioseparation Performance. <i>Molecules</i> , 2016 , 21,	4.8	8
82	Polyphenols Isolated from <i>Xanthoceras sorbifolia</i> Husks and Their Anti-Tumor and Radical-Scavenging Activities. <i>Molecules</i> , 2016 , 21,	4.8	11

81	Nanocellulose 3, 5-Dimethylphenylcarbamate Derivative Coated Chiral Stationary Phase: Preparation and Enantioseparation Performance. <i>Chirality</i> , 2016 , 28, 376-81	2.1	26
80	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
79	3D graphene oxide supramolecular hybrid hydrogel with well-ordered interior microstructure prepared by a host-guest inclusion-induced self-assembly strategy. <i>RSC Advances</i> , 2016 , 6, 94723-94730	3.7	3
78	Fingerprint analysis of <i>Oxytropis falcate</i> using ultra-performance liquid chromatography-electrospray ionization tandem mass spectrometry (UPLC-ESI-MS). <i>Analytical Methods</i> , 2015 , 7, 6810-6820	3.2	
77	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
76	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
75	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
74	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
73	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
72	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
71	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
70	Talaromycolides A-C, Novel Phenyl-Substituted Phthalides Isolated from the Green Chinese Onion-Derived Fungus <i>Talaromyces pinophilus</i> AF-02. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 9558-64	5.7	26
69	Diverse Terpenoids from the Leaves of <i>Clerodendrum trichotomum</i> . <i>Chemistry of Natural Compounds</i> , 2015 , 51, 999-1000	0.7	2
68	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
67	An online immobilized α-glucosidase microreactor for enzyme kinetics and inhibition assays. <i>RSC Advances</i> , 2015 , 5, 56841-56847	3.7	21
66	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
65	New eudesmane-type sesquiterpenoids from the root bark of <i>Pseudolarix kaempferi</i> . <i>Journal of Asian Natural Products Research</i> , 2015 , 17, 1180-7	1.5	2
64	Rapid and sensitive determination of polyphenols composition of unifloral honey samples with their antioxidant capacities. <i>Cogent Chemistry</i> , 2015 , 1, 1100527	2.5	2

63	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
62	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
61	pH-Responsive supramolecular hydrogels for codelivery of hydrophobic and hydrophilic anticancer drugs. <i>RSC Advances</i> , 2014 , 4, 58982-58989	3.7	21
60	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
59	Optimisation of green ultrasonic cell grinder extraction of iridoid glycosides from Corni fructus by response surface methodology. <i>International Journal of Food Science and Technology</i> , 2014 , 49, 616-625	3.8	5
58	Multivariate statistical analysis based on a chromatographic fingerprint for the evaluation of important environmental factors that affect the quality of Angelica sinensis. <i>Analytical Methods</i> , 2014 , 6, 8268-8276	3.2	5
57	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
56	In vitro anti-inflammatory effects of diterpenoids and sesquiterpenoids from traditional Chinese medicine Siegesbeckia pubescens. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 3944-7	2.9	14
55	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
54	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
53	Simultaneous determination of eight flavonoids in the flowers of Matricaria chamomilla by high performance liquid chromatography. <i>Journal of AOAC INTERNATIONAL</i> , 2014 , 97, 778-83	1.7	4
52	Flavonoids from the Flowers of Matricaria chamomilla. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 910-917	1.7	9
51	Application of 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
50	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
49	Quality control of traditional Chinese medicines: a review. <i>Chinese Journal of Natural Medicines</i> , 2013 , 11, 596-607	2.8	34
48	Prodrugs forming multifunctional supramolecular hydrogels for dual cancer drug delivery. <i>Journal of Materials Chemistry B</i> , 2013 , 1, 5532-5538	7.3	40
47	New cytotoxic steroids from the leaves of Clerodendrum trichotomum. <i>Steroids</i> , 2013 , 78, 711-6	2.8	12
46	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

45	Holistic analysis of seven constituents from five medicinal herbs composing Wuhu powders in a single run by ultra performance liquid chromatography: application to quality control study. <i>Analytical Methods</i> , 2013 , 5, 7058	3.2	1
44	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
43	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
42	Molecularly imprinted polymer for the specific solid-phase extraction of kirenol from <i>Siegesbeckia pubescens</i> herbal extract. <i>Talanta</i> , 2012 , 89, 505-12	6.2	51
41	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
40	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
39	Magnetic retrieval of chitosan: extraction of bioactive constituents from green tea beverage samples. <i>Analyst, The</i> , 2012 , 137, 910-6	5	37
38	New Labdane-Type Diterpenoids from <i>Leonurus heterophyllus</i> . <i>Helvetica Chimica Acta</i> , 2012 , 95, 618-625		15
37	Five New Sesquiterpenoids from <i>Chrysanthemum indicum</i> . <i>Chinese Journal of Chemistry</i> , 2012 , 30, 1255-1260	1.5	5
36	Sesquiterpenoids and other constituents from the flower buds of <i>Tussilago farfara</i> . <i>Journal of Asian Natural Products Research</i> , 2011 , 13, 920-9	1.5	25
35	Sesquiterpenoids from <i>Inula racemosa</i> . <i>Journal of Asian Natural Products Research</i> , 2011 , 13, 570-4	1.5	17
34	Chemical constituents from <i>Ligularia nanchuanica</i> . <i>Chemistry of Natural Compounds</i> , 2011 , 46, 997-1000	0.7	6
33	Chemical constituents from <i>Tagetes erecta</i> flowers. <i>Chemistry of Natural Compounds</i> , 2011 , 47, 281-283	0.7	7
32	Phytochemicals and biological activities of <i>Ligularia</i> species. <i>Natural Products and Bioprospecting</i> , 2011 , 1, 1-24	4.9	32
31	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
30	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
29	Sesquiterpenoids from the Aerial Parts of <i>Inula japonica</i> . <i>Helvetica Chimica Acta</i> , 2011 , 94, 1269-1276	2	20
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23	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
22	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
21	Diversity of Sesquiterpenoids from <i>Carpesium cernuum</i> . <i>Helvetica Chimica Acta</i> , 2010 , 93, 595-601	2	18
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13	Crystal Structure and Absolute Configuration of Pendulone. <i>Analytical Sciences: X-ray Structure Analysis Online</i> , 2008 , 24, X209-X210		1
12	Triterpenoids and steroids from <i>Ixeridium gracile</i> . <i>Chemistry of Natural Compounds</i> , 2008 , 44, 399-401	0.7	4
11	Chemical Constituents from <i>Cynoglossum gansuense</i> . <i>Helvetica Chimica Acta</i> , 2007 , 90, 776-782	2	10
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4	CZE Determination of Flavonoids in <i>Halenia elliptica</i> . <i>Chromatographia</i> , 2006 , 63, 449-452	2.1	13
3	Terpenoids from the Flower of <i>Cacalia Tangutica</i> . <i>Journal of the Chinese Chemical Society</i> , 2005 , 52, 369-374		19
2	Determination of Phenolic Glucosides in <i>Gentiana piasezkii</i> by Capillary Zone Electrophoresis. <i>Chromatographia</i> , 2005 , 62, 643-647	2.1	9
1	Simultaneous determination of multiple components in <i>Farfarae Flos</i> by UHPLC-DAD and its application in quality control of decoction pieces. <i>Journal of Liquid Chromatography and Related Technologies</i> , 1-10	1.3	0