

Quan-Bin Han

List of Publications by Year in descending order

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187
papers

6,986
citations

66250

44
h-index

97045

71
g-index

211
all docs

211
docs citations

211
times ranked

7184
citing authors

#	ARTICLE	IF	CITATIONS
1	Qualitative and quantitative analysis of agar in edible bird's nest and related products based on a daughter oligosaccharide-marker approach using LC-QTOF-MS. <i>Food Control</i> , 2022, 132, 108514.	2.8	2
2	Development of an immunochromatographic test strip for the rapid detection of aristolochic acid A in herbal medicinal materials. <i>Phytochemical Analysis</i> , 2022, 33, 441-451.	1.2	2
3	Qualitative and Quantitative Analysis of Edible Bird's Nests Based on Peptide Markers by LC-QTOF-MS/MS. <i>Molecules</i> , 2022, 27, 2945.	1.7	2
4	Identification of a cytosine-based EED-EZH2 protein-protein interaction inhibitor preventing metastasis in triple-negative breast cancer cells. , 2022, 1, .		10
5	A lymphatic route for a hyperbranched heteroglycan from <i>Radix Astragali</i> to trigger immune responses after oral dosing. <i>Carbohydrate Polymers</i> , 2022, 292, 119653.	5.1	5
6	<i>Rubinoletus ballouii</i> polysaccharides exhibited immunostimulatory activities through toll-like receptor 4 via NF- κ B pathway. <i>Phytotherapy Research</i> , 2021, 35, 2108-2118.	2.8	6
7	Ginseng ameliorates exercise-induced fatigue potentially by regulating the gut microbiota. <i>Food and Function</i> , 2021, 12, 3954-3964.	2.1	30
8	Ubiquitination Regulators Discovered by Virtual Screening for the Treatment of Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 665646.	1.8	6
9	<i>Radix Astragali</i> polysaccharide RAP directly protects hematopoietic stem cells from chemotherapy-induced myelosuppression by increasing FOS expression. <i>International Journal of Biological Macromolecules</i> , 2021, 183, 1715-1722.	3.6	13
10	An optimized BRD4 inhibitor effectively eliminates NF- κ B-driven triple-negative breast cancer cells. <i>Bioorganic Chemistry</i> , 2021, 114, 105158.	2.0	21
11	Rapid screening of 70 colorants in dyeable foods by using ultra-high-performance liquid chromatography-hybrid quadrupole-Orbitrap mass spectrometry with customized accurate-mass database and mass spectral library. <i>Food Chemistry</i> , 2021, 356, 129643.	4.2	10
12	A specific and bioactive polysaccharide marker for <i>Cordyceps</i> . <i>Carbohydrate Polymers</i> , 2021, 269, 118343.	5.1	10
13	Study on the preparation of molecular imprinted polymer for analysis of N-phenylglycine in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1182, 122918.	1.2	2
14	<i>Cordyceps</i> polysaccharide marker CCP modulates immune responses via highly selective TLR4/MyD88/p38 axis. <i>Carbohydrate Polymers</i> , 2021, 271, 118443.	5.1	12
15	One-step deep eutectic solvent strategy for efficient analysis of aflatoxins in edible oils. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 4840-4848.	1.7	5
16	An oligosaccharide-marker approach to quantify specific polysaccharides in herbal formula by LC-qTOF-MS: Danggui Buxue Tang, a case study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 185, 113235.	1.4	15
17	Berberine improves intestinal epithelial tight junctions by upregulating A20 expression in IBS-D mice. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109206.	2.5	32
18	Oligosaccharide-marker approach for qualitative and quantitative analysis of specific polysaccharide in herb formula by ultra-high-performance liquid chromatography-quadrupole-time-of-flight mass spectrometry: <i>Dendrobium officinale</i> , a case study. <i>Journal of Chromatography A</i> , 2019, 1607, 460388.	1.8	21

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19	GSP-2, a polysaccharide extracted from <i>Ganoderma sinense</i> , is a novel toll-like receptor 4 agonist. <i>PLoS ONE</i> , 2019, 14, e0221636.	1.1	11
20	Signal transducer and activator of transcription-3 drives the high-fat diet-associated prostate cancer growth. <i>Cell Death and Disease</i> , 2019, 10, 637.	2.7	20
21	Emerging Screening Approaches in the Development of Nrf2-Keap1 Protein-Protein Interaction Inhibitors. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4445.	1.8	39
22	Development of Natural Product-Conjugated Metal Complexes as Cancer Therapies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 341.	1.8	28
23	Astragalus Polysaccharide RAP Induces Macrophage Phenotype Polarization to M1 via the Notch Signaling Pathway. <i>Molecules</i> , 2019, 24, 2016.	1.7	44
24	Destiny of <i>Dendrobium officinale</i> Polysaccharide after Oral Administration: Indigestible and Nonabsorbing, Ends in Modulating Gut Microbiota. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 5968-5977.	2.4	99
25	Iridium(III)-based chemosensors for the detection of metal ions. <i>Methods</i> , 2019, 168, 3-17.	1.9	27
26	Difficulties in research of Chinese medicine polysaccharides. <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 883-886.	0.7	2
27	Tong-Xie-Yao-Fang improves intestinal permeability in diarrhoea-predominant irritable bowel syndrome rats by inhibiting the NF- κ B and notch signalling pathways. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 337.	3.7	26
28	Comprehensive comparison of polysaccharides from <i>Ganoderma lucidum</i> and <i>G. sinense</i> : chemical, antitumor, immunomodulating and gut-microbiota modulatory properties. <i>Scientific Reports</i> , 2018, 8, 6172.	1.6	62
29	Critical Problems Stalling Progress in Natural Bioactive Polysaccharide Research and Development. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 4581-4583.	2.4	29
30	A dual-functional luminescent probe for imaging H ₂ S in living zebrafish and discrimination hypoxic cells from normoxic cells. <i>Sensors and Actuators B: Chemical</i> , 2018, 255, 1953-1959.	4.0	32
31	Panax ginseng Polysaccharide Protected H9c2 Cardiomyocyte From Hypoxia/Reoxygenation Injury Through Regulating Mitochondrial Metabolism and RISK Pathway. <i>Frontiers in Physiology</i> , 2018, 9, 699.	1.3	33
32	Interference of Quercetin on Astragalus Polysaccharide-Induced Macrophage Activation. <i>Molecules</i> , 2018, 23, 1563.	1.7	11
33	Chemoselective detection of alkyl halides via an iridium(III) luminescent probe. <i>Dyes and Pigments</i> , 2018, 159, 479-482.	2.0	12
34	Clarifying the origin of Houzao. <i>Chinese Medicine</i> , 2018, 13, 25.	1.6	1
35	Astragalus Polysaccharide RAP Selectively Attenuates Paclitaxel-Induced Cytotoxicity Toward RAW 264.7 Cells by Reversing Cell Cycle Arrest and Apoptosis. <i>Frontiers in Pharmacology</i> , 2018, 9, 1580.	1.6	23
36	Utilization of G-quadruplex-Forming Aptamers for the Construction of Luminescence Sensing Platforms. <i>ChemPlusChem</i> , 2017, 82, 8-17.	1.3	35

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37	Luminescent detection of nicking endonuclease Nb.BsmI activity by using a G-quadruplex-selective iridium(III) complex in aqueous solution. <i>Sensors and Actuators B: Chemical</i> , 2017, 246, 826-832.	4.0	11
38	Akt downstream of NF- κ B, MAPKs and IRF3 pathway involved in macrophage activation induced by Astragalus polysaccharide RAP. <i>Journal of Functional Foods</i> , 2017, 39, 152-159.	1.6	13
39	A modified formulation of Huanglian-Jie-Du-Tang reduces memory impairments and β -amyloid plaques in a triple transgenic mouse model of Alzheimer's disease. <i>Scientific Reports</i> , 2017, 7, 6238.	1.6	35
40	Real-time detection of oxalyl chloride based on a long-lived iridium(III) probe. <i>Dalton Transactions</i> , 2017, 46, 17074-17079.	1.6	11
41	Luteolin exerted less inhibitory effect on macrophage activation induced by Astragalus polysaccharide than by lipopolysaccharide. <i>Journal of Functional Foods</i> , 2017, 37, 618-623.	1.6	4
42	Comprehensive Quantitative Analysis of 32 Chemical Ingredients of a Chinese Patented Drug Sanhuang Tablet. <i>Molecules</i> , 2017, 22, 111.	1.7	10
43	Anti-Fatigue Effects of the Unique Polysaccharide Marker of <i>Dendrobium officinale</i> on BALB/c Mice. <i>Molecules</i> , 2017, 22, 155.	1.7	47
44	A natural product-like JAK2/STAT3 inhibitor induces apoptosis of malignant melanoma cells. <i>PLoS ONE</i> , 2017, 12, e0177123.	1.1	31
45	Chemical Structure and Immunomodulating Activities of an α -Glucan Purified from <i>Lobelia chinensis</i> Lour. <i>Molecules</i> , 2016, 21, 779.	1.7	26
46	Comprehensive Quantitative Analysis of SQ Injection Using Multiple Chromatographic Technologies. <i>Molecules</i> , 2016, 21, 1092.	1.7	8
47	Full component analysis of Tianma-Gouteng-Yin. <i>Chinese Medicine</i> , 2016, 11, 44.	1.6	8
48	Gambogic acid inhibits LPS-simulated inflammatory response by suppressing NF- κ B and MAPK in macrophages. <i>Acta Biochimica Et Biophysica Sinica</i> , 2016, 48, 454-461.	0.9	14
49	Comprehensive quantitative analysis of Chinese patent drug YinHuang drop pill by ultra high-performance liquid chromatography quadrupole time of flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 125, 415-426.	1.4	10
50	An Ir(III) complex chemosensor for the detection of thiols. <i>Science and Technology of Advanced Materials</i> , 2016, 17, 109-114.	2.8	24
51	A novel coumarin, (+)-3-angeloxylxy-4-keto-4-dihydroseselin, isolated from <i>Bupleurum malconense</i> (Chaihu) inhibited NF- κ B activity. <i>Chinese Medicine</i> , 2016, 11, 5.	1.6	5
52	A tutorial review for employing enzymes for the construction of G-quadruplex-based sensing platforms. <i>Analytica Chimica Acta</i> , 2016, 913, 41-54.	2.6	21
53	<i>Astragalus membranaceus</i> : A Review of its Protection Against Inflammation and Gastrointestinal Cancers. <i>The American Journal of Chinese Medicine</i> , 2016, 44, 1-22.	1.5	259
54	A luminescent G-quadruplex-selective iridium(III) complex for the label-free detection of lysozyme. <i>Journal of Materials Chemistry B</i> , 2016, 4, 2407-2411.	2.9	29

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55	Structure Characterization and Immunomodulating Effects of Polysaccharides Isolated from <i>Dendrobium officinale</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 881-889.	2.4	127
56	TLR-4 may mediate signaling pathways of Astragalus polysaccharide RAP induced cytokine expression of RAW264.7 cells. <i>Journal of Ethnopharmacology</i> , 2016, 179, 243-252.	2.0	126
57	Tianma Gouteng Yin, a Traditional Chinese Medicine decoction, exerts neuroprotective effects in animal and cellular models of Parkinson's disease. <i>Scientific Reports</i> , 2015, 5, 16862.	1.6	53
58	Qing-dai powder promotes recovery of colitis by inhibiting inflammatory responses of colonic macrophages in dextran sulfate sodium-treated mice. <i>Chinese Medicine</i> , 2015, 10, 29.	1.6	43
59	Identification and disposition of novel mono-hydroxyl mefenamic acid and their potentially toxic acyl-glucuronides <i>in vivo</i> . <i>Biopharmaceutics and Drug Disposition</i> , 2015, 36, 529-551.	1.1	2
60	A delivery system specifically approaching bone resorption surfaces to facilitate therapeutic modulation of microRNAs in osteoclasts. <i>Biomaterials</i> , 2015, 52, 148-160.	5.7	84
61	Unconjugated Bilirubin Mediates Heme Oxygenase-1-Induced Vascular Benefits in Diabetic Mice. <i>Diabetes</i> , 2015, 64, 1564-1575.	0.3	53
62	<i>Ganoderma lucidum</i> 灵芝 (Lingzhi, Ganoderma)., 2015, , 759-766.		6
63	Simultaneous determination of ten compounds in rat plasma by UPLC-MS/MS: Application in the pharmacokinetic study of Ma-Zi-Ren-Wan. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1000, 136-146.	1.2	34
64	<i>Angelica sinensis</i> (Oliv.) Diels 当归 (Danggui, Dongkuai)., 2015, , 75-82.		0
65	Discovery of deoxyvasicinone derivatives as inhibitors of NEDD8-activating enzyme. <i>Methods</i> , 2015, 71, 71-76.	1.9	17
66	Novel algorithm for simultaneous component detection and pseudo-molecular ion characterization in liquid chromatography-mass spectrometry. <i>Analytica Chimica Acta</i> , 2015, 853, 402-414.	2.6	0
67	Comprehensive quantitative analysis of Shuang-Huang-Lian oral liquid using UHPLC-Q-TOF-MS and HPLC-ELSD. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 102, 1-8.	1.4	22
68	Recent Development of G-Quadruplex Probes for Cellular Imaging. <i>Current Topics in Medicinal Chemistry</i> , 2015, 15, 1957-1963.	1.0	33
69	Catechins and Procyanidins of <i>Ginkgo biloba</i> Show Potent Activities towards the Inhibition of β -Amyloid Peptide Aggregation and Destabilization of Preformed Fibrils. <i>Molecules</i> , 2014, 19, 5119-5134.	1.7	39
70	Quantitative Analysis of the Flavonoid Glycosides and Terpene Trilactones in the Extract of <i>Ginkgo biloba</i> and Evaluation of Their Inhibitory Activity towards Fibril Formation of β -Amyloid Peptide. <i>Molecules</i> , 2014, 19, 4466-4478.	1.7	39
71	Folding fan mode counter-current chromatography offers fast blind screening for drug discovery. Case study: Finding anti-enterovirus 71 agents from <i>Anemarrhena asphodeloides</i> . <i>Journal of Chromatography A</i> , 2014, 1368, 116-124.	1.8	13
72	A novel and rapid HPGPC-based strategy for quality control of saccharide-dominant herbal materials: <i>Dendrobium officinale</i> , a case study. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 6409-6417.	1.9	52

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73	Using two-phase solvent systems for sample pretreatment increases yield of counter-current chromatography: <i>Anemarrhena asphodeloides</i> saponins, a case study. <i>Separation and Purification Technology</i> , 2014, 138, 138-143.	3.9	6
74	Structural diversity requires individual optimization of ethanol concentration in polysaccharide precipitation. <i>International Journal of Biological Macromolecules</i> , 2014, 67, 205-209.	3.6	105
75	Effects of Huanglian-Jie-Du-Tang and Its Modified Formula on the Modulation of Amyloid- β^2 Precursor Protein Processing in Alzheimer's Disease Models. <i>PLoS ONE</i> , 2014, 9, e92954.	1.1	32
76	Structure Elucidation and Immunomodulatory Activity of A Beta Glucan from the Fruiting Bodies of <i>Ganoderma sinense</i> . <i>PLoS ONE</i> , 2014, 9, e100380.	1.1	27
77	Chemistry, bioactivity and quality control of <i>Dendrobium</i> , a commonly used tonic herb in traditional Chinese medicine. <i>Phytochemistry Reviews</i> , 2013, 12, 341-367.	3.1	154
78	Characterization and simultaneous determination of immunosuppressive decalins in red yeast rice by ultra-high-performance liquid chromatography hyphenated with mass spectrometry. <i>Journal of Chromatography A</i> , 2013, 1303, 54-61.	1.8	16
79	A bioactivity-guided study on the anti-diarrheal activity of <i>Polygonum chinense</i> Linn. <i>Journal of Ethnopharmacology</i> , 2013, 149, 499-505.	2.0	28
80	Two immunosuppressive compounds from the mushroom <i>Rubinoletus ballouii</i> using human peripheral blood mononuclear cells by bioactivity-guided fractionation. <i>Phytomedicine</i> , 2013, 20, 1196-1202.	2.3	6
81	Quality evaluation of commercial Huang-Lian-Jie-Du-Tang based on simultaneous determination of fourteen major chemical constituents using high performance liquid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 85, 239-244.	1.4	16
82	Why are <i>Angelicae Sinensis</i> radix and <i>Chuanxiong</i> Rhizoma different? An explanation from a chemical perspective. <i>Food Research International</i> , 2013, 54, 439-447.	2.9	15
83	An interesting two-phase solvent system and its use in preparative isolation of aconitines from aconite roots by counter-current chromatography. <i>Journal of Separation Science</i> , 2013, 36, 1304-1310.	1.3	3
84	In Vivo Study on the Pharmacological Interactions between a Chinese Herbal Formula ELP and Antiresorptive Drugs to Counteract Osteoporosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-11.	0.5	6
85	Isolation, Structure Characterization, and Immunomodulating Activity of a Hyperbranched Polysaccharide from the Fruiting Bodies of <i>Ganoderma sinense</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 4276-4281.	2.4	59
86	Cytotoxic Dehydromonacolin from Red Yeast Rice. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 934-939.	2.4	36
87	Quick identification of kuraridin, a noncytotoxic anti-MRSA (methicillin-resistant <i>Staphylococcus</i>) Tj ETQq1 1 0.784314 rgBT /Overlook of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 880, 157-162.	1.2	22
88	Gambogenic acid induces G1 arrest via GSK3 β -dependent cyclin D1 degradation and triggers autophagy in lung cancer cells. <i>Cancer Letters</i> , 2012, 322, 185-194.	3.2	73
89	Structural characterization and immuno-modulating activities of a polysaccharide from <i>Ganoderma sinense</i> . <i>International Journal of Biological Macromolecules</i> , 2012, 51, 597-603.	3.6	39
90	A new application of an aqueous diphase solvent system in one-step preparation of polysaccharide from the crude water extract of <i>Radix Astragali</i> by high-speed counter-current chromatography. <i>Journal of Chromatography A</i> , 2012, 1262, 92-97.	1.8	15

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91	Immunosuppressive Decalin Derivatives from Red Yeast Rice. <i>Journal of Natural Products</i> , 2012, 75, 567-571.	1.5	20
92	Separation, structure characterization, conformation and immunomodulating effect of a hyperbranched heteroglycan from <i>Radix Astragali</i> . <i>Carbohydrate Polymers</i> , 2012, 87, 667-675.	5.1	70
93	Identification and evaluation of apoptotic compounds from <i>Garcinia oligantha</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 2350-2353.	1.0	42
94	Eriocalyxin B induces apoptosis and cell cycle arrest in pancreatic adenocarcinoma cells through caspase- and p53-dependent pathways. <i>Toxicology and Applied Pharmacology</i> , 2012, 262, 80-90.	1.3	45
95	Isolation and Identification of Compounds Responsible for Antioxidant Capacity of <i>Euryale ferox</i> Seeds. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 1199-1204.	2.4	54
96	Development and validation of a rapid capillary zone electrophoresis method for the determination of aconite alkaloids in aconite roots. <i>Phytochemical Analysis</i> , 2010, 21, 137-143.	1.2	19
97	Quality Assessment of Granule of Danshen Extract by High Performance Liquid Chromatography. <i>Chinese Journal of Natural Medicines</i> , 2010, 7, 368-375.	0.7	6
98	Cytotoxic Acylphloroglucinol Derivatives from the Twigs of <i>Garcinia cowa</i> . <i>Journal of Natural Products</i> , 2010, 73, 104-108.	1.5	86
99	Quick identification of apoptosis inducer from <i>Isodon eriocalyx</i> by a drug discovery platform composed of analytical high-speed counter-current chromatography and the fluorescence-based caspase-3 biosensor detection. <i>Talanta</i> , 2010, 82, 1521-1527.	2.9	24
100	Analgesic effects of JCM-16021 on neonatal maternal separation-induced visceral pain in rats. <i>World Journal of Gastroenterology</i> , 2010, 16, 837-45.	1.4	21
101	Cytotoxic <i>ent</i> -Kaurane Diterpenoids from <i>Isodon henryi</i> . <i>Planta Medica</i> , 2009, 75, 65-69.	0.7	11
102	Caged <i>Garcinia</i> Xanthenes: Development Since 1937. <i>Current Medicinal Chemistry</i> , 2009, 16, 3775-3796.	1.2	102
103	<i>ent</i> -Abietanoids and <i>ent</i> -isopimaranoic Glycosides from <i>Isodon nervosus</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 362-369.	1.0	8
104	Preparative isolation of pseudolaric acids A and B, and their glucosides from the root bark of <i>Pseudolarix kaempferi</i> using high-speed counter-current chromatography. <i>Journal of Separation Science</i> , 2009, 32, 309-313.	1.3	10
105	Screening of polycyclic polyprenylated acylphloroglucinols from <i>Garcinia</i> species using precursor ion discovery (PID) scan and ultra performance liquid chromatography electrospray ionization Q-TOF tandem mass spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2009, 20, 1846-1850.	1.2	14
106	Proteomic identification of molecular targets of gambogic acid: Role of stathmin in hepatocellular carcinoma. <i>Proteomics</i> , 2009, 9, 242-253.	1.3	81
107	Bioassay guided discovery of apoptosis inducers from gamboge by high-speed counter-current chromatography and high-pressure liquid chromatography/electrospray ionization quadrupole time-of-flight mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009, 877, 401-407.	1.2	36
108	Chemical profiling of <i>Radix Paeoniae</i> evaluated by ultra-performance liquid chromatography/photo-diode-array/quadrupole time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 49, 253-266.	1.4	156

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109	Quality assessment of Radix Codonopsis by quantitative nuclear magnetic resonance. Journal of Chromatography A, 2009, 1216, 2124-2129.	1.8	50
110	Qualitative and quantitative analysis of diterpenoids in Salvia species by liquid chromatography coupled with electrospray ionization quadrupole time-of-flight tandem mass spectrometry. Journal of Chromatography A, 2009, 1216, 4847-4858.	1.8	64
111	Bioassay-Guided Isolation of Xanthenes and Polycyclic Prenylated Acylphloroglucinols from <i>Garcinia oblongifolia</i> . Journal of Natural Products, 2009, 72, 130-135.	1.5	61
112	<i>ent</i> -Kaurane Diterpenoids from <i>Isodon scoparius</i> . Journal of Natural Products, 2009, 72, 125-129.	1.5	16
113	Chemical comparison and classification of Radix Astragali by determination of isoflavonoids and astragalosides. Journal of Pharmaceutical and Biomedical Analysis, 2008, 47, 399-406.	1.4	78
114	Chemical markers for the quality control of herbal medicines: an overview. Chinese Medicine, 2008, 3, 7.	1.6	172
115	A simple method to optimize the HSCCC two-phase solvent system by predicting the partition coefficient for target compound. Journal of Separation Science, 2008, 31, 1189-1194.	1.3	55
116	Purity determination of yunaconitine reference standard using HPLC with experimental design and response surface optimization. Journal of Separation Science, 2008, 31, 3809-3816.	1.3	9
117	Improved high-performance liquid chromatographic method for simultaneous determination of 12 cytotoxic caged xanthenes in gamboges, a potential anticancer resin from <i>Garcinia hanburyi</i> . Biomedical Chromatography, 2008, 22, 637-644.	0.8	27
118	Polyprenylated Xanthenes from <i>Garcinia lancilimba</i> Showing Apoptotic Effects against HeLa Cells. Chemistry and Biodiversity, 2008, 5, 2710-2717.	1.0	26
119	Xanthenes with growth inhibition against HeLa cells from <i>Garcinia xipshuanbannaensis</i> . Phytochemistry, 2008, 69, 2187-2192.	1.4	82
120	Analysis of caged xanthenes from the resin of <i>Garcinia hanburyi</i> using ultra-performance liquid chromatography/electrospray ionization quadrupole time-of-flight tandem mass spectrometry. Analytica Chimica Acta, 2008, 629, 104-118.	2.6	45
121	Characterization of polyprenylated xanthenes in <i>Garcinia xipshuanbannaensis</i> using liquid chromatography coupled with electrospray ionization quadrupole time-of-flight tandem mass spectrometry. Journal of Chromatography A, 2008, 1206, 131-139.	1.8	42
122	Isolation and characterization of miscellaneous terpenoids of <i>Schisandra chinensis</i> . Tetrahedron, 2008, 64, 4260-4267.	1.0	61
123	Isolation, structural elucidation, and chemical transformation of interconvertible 8,12-hemiketal germacranolide sesquiterpenoids from <i>Salvia castanea</i> Diels f. <i>tomentosa</i> Stib.. Tetrahedron, 2008, 64, 9490-9494.	1.0	14
124	Symmetric and asymmetric <i>ent</i> -kaurane dimers isolated from <i>Isodon japonicus</i> . Tetrahedron Letters, 2008, 49, 3574-3577.	0.7	16
125	<i>ent</i> -Kaurane Diterpenoids from <i>Isodon nervosus</i> . Journal of Natural Products, 2008, 71, 684-688.	1.5	18
126	Bioassay and Ultraperformance Liquid Chromatography/Mass Spectrometry Guided Isolation of Apoptosis-Inducing Benzophenones and Xanthone from the Pericarp of <i>Garcinia yunnanensis</i> Hu. Journal of Agricultural and Food Chemistry, 2008, 56, 11144-11150.	2.4	61

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127	A Simple Method to Identify the Unprocessed <i>Strychnos</i> Seeds used in Herbal Medicinal Products. <i>Planta Medica</i> , 2008, 74, 458-463.	0.7	15
128	Three New Flavonoid Glycosides Isolated from <i>Elsholtzia bodinieri</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2008, 56, 592-594.	0.6	17
129	Two New Xanthenes Isolated from the Stem Bark of <i>Garcinia lancilimba</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2007, 55, 950-952.	0.6	33
130	Rapid analysis of pseudolaric acids in Cortex <i>Pseudolaricis</i> and related medicinal products by high performance liquid chromatography. <i>Talanta</i> , 2007, 73, 757-763.	2.9	10
131	Cytotoxicent-Kauranoids from the Medicinal Plant <i>Isodon xerophilus</i> . <i>Journal of Natural Products</i> , 2007, 70, 1295-1301.	1.5	29
132	Alboatisins A ¹³ C, ent-Atisene Diterpenoids from <i>Isodon albopilosus</i> . <i>Journal of Natural Products</i> , 2007, 70, 1053-1055.	1.5	17
133	Isolation of Two Bioactiveent-Kauranoids from the Leaves of <i>Isodon xerophilus</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 6039-6043.	2.4	10
134	Cytotoxic Prenylated Phenolic Compounds from the Twig Bark of <i>Garcinia xanthochymus</i> . <i>Chemistry and Biodiversity</i> , 2007, 4, 940-946.	1.0	50
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