

Guoxiang Xie

List of Publications by Year in descending order

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137
papers

10,078
citations

41344

49
h-index

40979

93
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146
all docs

146
docs citations

146
times ranked

14313
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered bile acid glycine:taurine ratio in the progression of chronic liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 208-215.	2.8	15
2	3MCor: an integrative web server for metabolome-microbiome-metadata correlation analysis. <i>Bioinformatics</i> , 2022, 38, 1378-1384.	4.1	3
3	Distinct Urinary Metabolic Biomarkers of Human Colorectal Cancer. <i>Disease Markers</i> , 2022, 2022, 1-18.	1.3	7
4	Blocking glycine utilization inhibits multiple myeloma progression by disrupting glutathione balance. <i>Nature Communications</i> , 2022, 13, .	12.8	21
5	Metabolomics analysis delineates the therapeutic effects of Huangqi decoction and astragalosides on Î±-naphthylisothiocyanate (ANIT) -induced cholestasis in rats. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113658.	4.1	14
6	Hyocholic acid species improve glucose homeostasis through a distinct TGR5 and FXR signaling mechanism. <i>Cell Metabolism</i> , 2021, 33, 791-803.e7.	16.2	185
7	Diagnosis of Fibrosis Using Blood Markers and Logistic Regression in Southeast Asian Patients With Non-alcoholic Fatty Liver Disease. <i>Frontiers in Medicine</i> , 2021, 8, 637652.	2.6	8
8	Hyocholic acid species as novel biomarkers for metabolic disorders. <i>Nature Communications</i> , 2021, 12, 1487.	12.8	66
9	Bile Acid Profiles Are Distinct among Patients with Different Etiologies of Chronic Liver Disease. <i>Journal of Proteome Research</i> , 2021, 20, 2340-2351.	3.7	27
10	Conjugated secondary 12Î±-hydroxylated bile acids promote liver fibrogenesis. <i>EBioMedicine</i> , 2021, 66, 103290.	6.1	47
11	A Metabolite Array Technology for Precision Medicine. <i>Analytical Chemistry</i> , 2021, 93, 5709-5717.	6.5	112
12	Association between Pre-Diagnostic Serum Bile Acids and Hepatocellular Carcinoma: The Singapore Chinese Health Study. <i>Cancers</i> , 2021, 13, 2648.	3.7	29
13	Activation of PPARÎ±-catalase pathway reverses alcoholic liver injury via upregulating NAD synthesis and accelerating alcohol clearance. <i>Free Radical Biology and Medicine</i> , 2021, 174, 249-263.	2.9	17
14	IP4M: an integrated platform for mass spectrometry-based metabolomics data mining. <i>BMC Bioinformatics</i> , 2020, 21, 444.	2.6	35
15	Peripheral serum metabolomic profiles inform central cognitive impairment. <i>Scientific Reports</i> , 2020, 10, 14059.	3.3	25
16	A dysregulated bile acid-gut microbiota axis contributes to obesity susceptibility. <i>EBioMedicine</i> , 2020, 55, 102766.	6.1	128
17	Serum metabolite profiles are associated with the presence of advanced liver fibrosis in Chinese patients with chronic hepatitis B viral infection. <i>BMC Medicine</i> , 2020, 18, 144.	5.5	33
18	Gut microbiota remodeling reverses aging-associated inflammation and dysregulation of systemic bile acid homeostasis in mice sex-specifically. <i>Gut Microbes</i> , 2020, 11, 1450-1474.	9.8	71

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19	Long-term Proton Pump Inhibitor Administration Caused Physiological and Microbiota Changes in Rats. <i>Scientific Reports</i> , 2020, 10, 866.	3.3	27
20	Prepregnant Obesity of Mothers in a Multiethnic Cohort Is Associated with Cord Blood Metabolomic Changes in Offspring. <i>Journal of Proteome Research</i> , 2020, 19, 1361-1374.	3.7	7
21	Theabrownin from Pu-erh tea attenuates hypercholesterolemia via modulation of gut microbiota and bile acid metabolism. <i>Nature Communications</i> , 2019, 10, 4971.	12.8	418
22	Phospholipids are A Potentially Important Source of Tissue Biomarkers for Hepatocellular Carcinoma: Results of a Pilot Study Involving Targeted Metabolomics. <i>Diagnostics</i> , 2019, 9, 167.	2.6	8
23	Combined Omics Reveals That Disruption of the Selenocysteine Lyase Gene Affects Amino Acid Pathways in Mice. <i>Nutrients</i> , 2019, 11, 2584.	4.1	6
24	Ursodeoxycholic acid accelerates bile acid enterohepatic circulation. <i>British Journal of Pharmacology</i> , 2019, 176, 2848-2863.	5.4	52
25	Outbreak of Haff disease caused by consumption of crayfish (<i>Procambarus clarkii</i>) in nanjing, China. <i>Clinical Toxicology</i> , 2019, 57, 331-337.	1.9	12
26	Altered bile acid profile associates with cognitive impairment in Alzheimer's disease—An emerging role for gut microbiome. <i>Alzheimer's and Dementia</i> , 2019, 15, 76-92.	0.8	396
27	Altered bile acid profile in mild cognitive impairment and Alzheimer's disease: Relationship to neuroimaging and CSF biomarkers. <i>Alzheimer's and Dementia</i> , 2019, 15, 232-244.	0.8	198
28	Probiotics, bile acids and gastrointestinal carcinogenesis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 205-205.	17.8	7
29	Strategy for an Association Study of the Intestinal Microbiome and Brain Metabolome Across the Lifespan of Rats. <i>Analytical Chemistry</i> , 2018, 90, 2475-2483.	6.5	32
30	polyPK: an R package for pharmacokinetic analysis of multi-component drugs using a metabolomics approach. <i>Bioinformatics</i> , 2018, 34, 1792-1794.	4.1	12
31	Polypharmacokinetic Study of a Multicomponent Herbal Medicine in Healthy Chinese Volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 103, 692-702.	4.7	29
32	Bile acid-microbiota crosstalk in gastrointestinal inflammation and carcinogenesis. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 111-128.	17.8	1,100
33	Next generation sequencing for the investigation of an outbreak of <i>Salmonella</i> Schwarzengrund in Nanjing, China. <i>International Journal of Biological Macromolecules</i> , 2018, 107, 393-396.	7.5	7
34	An Investigation of an Acute Gastroenteritis Outbreak: <i>Cronobacter sakazakii</i> , a Potential Cause of Food-Borne Illness. <i>Frontiers in Microbiology</i> , 2018, 9, 2549.	3.5	45
35	Dysregulated bile acid signaling contributes to the neurological impairment in murine models of acute and chronic liver failure. <i>EBioMedicine</i> , 2018, 37, 294-306.	6.1	51
36	Association of dietary sodium:potassium ratio with the metabolic syndrome in Chinese adults. <i>British Journal of Nutrition</i> , 2018, 120, 612-618.	2.3	13

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37	Clinical prediction of HBV and HCV related hepatic fibrosis using machine learning. <i>EBioMedicine</i> , 2018, 35, 124-132.	6.1	65
38	Analysis of human C24 bile acids metabolome in serum and urine based on enzyme digestion of conjugated bile acids and LC-MS determination of unconjugated bile acids. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 5287-5300.	3.7	28
39	Identification of recombinant coxsackievirus A6 variants in hand, foot and mouth disease in Nanjing, China, 2013. <i>Journal of Medical Microbiology</i> , 2018, 67, 1120-1129.	1.8	1
40	Fanconi Anemia complementation group C protein in metabolic disorders. <i>Aging</i> , 2018, 10, 1506-1522.	3.1	10
41	The ratio of dihomoglinolenic acid to deoxycholic acid species is a potential biomarker for the metabolic abnormalities in obesity. <i>FASEB Journal</i> , 2017, 31, 3904-3912.	0.5	24
42	High Throughput and Quantitative Measurement of Microbial Metabolome by Gas Chromatography/Mass Spectrometry Using Automated Alkyl Chloroformate Derivatization. <i>Analytical Chemistry</i> , 2017, 89, 5565-5577.	6.5	117
43	Sex-dependent effects on gut microbiota regulate hepatic carcinogenic outcomes. <i>Scientific Reports</i> , 2017, 7, 45232.	3.3	71
44	Serum stearic acid/palmitic acid ratio as a potential predictor of diabetes remission after Roux-Y gastric bypass in obesity. <i>FASEB Journal</i> , 2017, 31, 1449-1460.	0.5	29
45	Herbal medicine Yinchenhaotang protects against α -naphthylisothiocyanate-induced cholestasis in rats. <i>Scientific Reports</i> , 2017, 7, 4211.	3.3	48
46	Factors affecting separation and detection of bile acids by liquid chromatography coupled with mass spectrometry in negative mode. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 5533-5545.	3.7	37
47	Germline BAP1 mutations induce a Warburg effect. <i>Cell Death and Differentiation</i> , 2017, 24, 1694-1704.	11.2	105
48	Bile acid is a significant host factor shaping the gut microbiome of diet-induced obese mice. <i>BMC Biology</i> , 2017, 15, 120.	3.8	208
49	Urinary metabolic insights into host-gut microbial interactions in healthy and IBD children. <i>World Journal of Gastroenterology</i> , 2017, 23, 3643.	3.3	38
50	Distinctly altered gut microbiota in the progression of liver disease. <i>Oncotarget</i> , 2016, 7, 19355-19366.	1.8	180
51	Dysregulated hepatic bile acids collaboratively promote liver carcinogenesis. <i>International Journal of Cancer</i> , 2016, 139, 1764-1775.	5.1	169
52	Outbreak of Haff Disease caused by consumption of crayfish (<i>Procambarus clarkii</i>), Nanjing, Jiangsu Province, China. <i>Food Control</i> , 2016, 59, 690-694.	5.5	14
53	Histamine is correlated with liver fibrosis in biliary atresia. <i>Digestive and Liver Disease</i> , 2016, 48, 921-926.	0.9	14
54	Enhanced Fructose Utilization Mediated by SLC2A5 Is a Unique Metabolic Feature of Acute Myeloid Leukemia with Therapeutic Potential. <i>Cancer Cell</i> , 2016, 30, 779-791.	16.8	176

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55	Branched-chain and aromatic amino acid profiles and diabetes risk in Chinese populations. <i>Scientific Reports</i> , 2016, 6, 20594.	3.3	140
56	Effects of ADMA on gene expression and metabolism in serum-starved LoVo cells. <i>Scientific Reports</i> , 2016, 6, 25892.	3.3	16
57	The Brain Metabolome of Male Rats across the Lifespan. <i>Scientific Reports</i> , 2016, 6, 24125.	3.3	51
58	A panel of free fatty acid ratios to predict the development of metabolic abnormalities in healthy obese individuals. <i>Scientific Reports</i> , 2016, 6, 28418.	3.3	43
59	Global and Targeted Metabolomics Evidence of the Protective Effect of Chinese Patent Medicine <i>Jinkui Shenqi</i> Pill on Adrenal Insufficiency after Acute Glucocorticoid Withdrawal in Rats. <i>Journal of Proteome Research</i> , 2016, 15, 2327-2336.	3.7	22
60	Key Role for the 12-Hydroxy Group in the Negative Ion Fragmentation of Unconjugated C24 Bile Acids. <i>Analytical Chemistry</i> , 2016, 88, 7041-7048.	6.5	49
61	Novel personalized pathway-based metabolomics models reveal key metabolic pathways for breast cancer diagnosis. <i>Genome Medicine</i> , 2016, 8, 34.	8.2	122
62	Distinct Metabolic Signature of Human Bladder Cancer Cells Carrying an Impaired Fanconi Anemia Tumor-Suppressor Signaling Pathway. <i>Journal of Proteome Research</i> , 2016, 15, 1333-1341.	3.7	23
63	Serum Bile Acids Are Associated with Pathological Progression of Hepatitis B-Induced Cirrhosis. <i>Journal of Proteome Research</i> , 2016, 15, 1126-1134.	3.7	78
64	Genetic characterization of emergent GII.17 norovirus variants from 2013 to 2015 in Nanjing, China. <i>Journal of Medical Microbiology</i> , 2016, 65, 1274-1280.	1.8	4
65	Metformin suppressed the proliferation of LoVo cells and induced a time-dependent metabolic and transcriptional alteration. <i>Scientific Reports</i> , 2015, 5, 17423.	3.3	36
66	Urinary Metabolite Profiling Offers Potential for Differentiation of Liver-Kidney Yin Deficiency and Dampness-Heat Internal Smoldering Syndromes in Posthepatitis B Cirrhosis Patients. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	1.2	12
67	Profiling of Serum Bile Acids in a Healthy Chinese Population Using UPLC-MS/MS. <i>Journal of Proteome Research</i> , 2015, 14, 850-859.	3.7	129
68	Metabonomic Profiling Reveals Cancer Chemopreventive Effects of American Ginseng on Colon Carcinogenesis in <i>Apc^{Min/+}</i> Mice. <i>Journal of Proteome Research</i> , 2015, 14, 3336-3347.	3.7	26
69	Metabonomics Reveals Metabolite Changes in Biliary Atresia Infants. <i>Journal of Proteome Research</i> , 2015, 14, 2569-2574.	3.7	15
70	Circulating Unsaturated Fatty Acids Delineate the Metabolic Status of Obese Individuals. <i>EBioMedicine</i> , 2015, 2, 1513-1522.	6.1	110
71	Altered Bile Acid Metabolome in Patients with Nonalcoholic Steatohepatitis. <i>Digestive Diseases and Sciences</i> , 2015, 60, 3318-3328.	2.3	251
72	Distinct Plasma Bile Acid Profiles of Biliary Atresia and Neonatal Hepatitis Syndrome. <i>Journal of Proteome Research</i> , 2015, 14, 4844-4850.	3.7	52

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73	Chenodeoxycholic Acid as a Potential Prognostic Marker for Roux-en-Y Gastric Bypass in Chinese Obese Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4222-4230.	3.6	40
74	Plasma Metabolite Biomarkers for the Detection of Pancreatic Cancer. <i>Journal of Proteome Research</i> , 2015, 14, 1195-1202.	3.7	70
75	Serum Metabolite Signatures of Type 2 Diabetes Mellitus Complications. <i>Journal of Proteome Research</i> , 2015, 14, 447-456.	3.7	32
76	Metabonomics in Translational Research for Personalized Medicine and Nutrition. <i>Molecular and Integrative Toxicology</i> , 2015, , 63-82.	0.5	1
77	Lowered circulating aspartate is a metabolic feature of human breast cancer. <i>Oncotarget</i> , 2015, 6, 33369-33381.	1.8	44
78	A Distinct Metabolic Signature of Human Colorectal Cancer with Prognostic Potential. <i>Clinical Cancer Research</i> , 2014, 20, 2136-2146.	7.0	141
79	Molecular typing of <i>Shigella sonnei</i> isolates circulating in Nanjing, China, 2007–2011. <i>Journal of Infection in Developing Countries</i> , 2014, 8, 1525-1532.	1.2	7
80	Metabolomics analysis reveals variation in <i>Schisandra chinensis</i> metabolites from different origins. <i>Journal of Separation Science</i> , 2014, 37, 731-737.	2.5	25
81	Dietary Nicotinic Acid Supplementation Ameliorates Chronic Alcohol-Induced Fatty Liver in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 1982-1992.	2.4	32
82	The Metabolite Profiles of the Obese Population Are Gender-Dependent. <i>Journal of Proteome Research</i> , 2014, 13, 4062-4073.	3.7	53
83	Metabonomics of Human Colorectal Cancer: New Approaches for Early Diagnosis and Biomarker Discovery. <i>Journal of Proteome Research</i> , 2014, 13, 3857-3870.	3.7	127
84	Metabonomic Profiling of Human Placentas Reveals Different Metabolic Patterns among Subtypes of Neural Tube Defects. <i>Journal of Proteome Research</i> , 2014, 13, 934-945.	3.7	25
85	Metabolomic profiling in colorectal cancer: opportunities for personalized medicine. <i>Personalized Medicine</i> , 2013, 10, 741-755.	1.5	8
86	A targeted metabolomic protocol for short-chain fatty acids and branched-chain amino acids. <i>Metabolomics</i> , 2013, 9, 818-827.	3.0	212
87	Melamine-Induced Renal Toxicity Is Mediated by the Gut Microbiota. <i>Science Translational Medicine</i> , 2013, 5, 172ra22.	12.4	129
88	Chronic Ethanol Consumption Alters Mammalian Gastrointestinal Content Metabolites. <i>Journal of Proteome Research</i> , 2013, 12, 3297-3306.	3.7	116
89	Metabolomics in human type 2 diabetes research. <i>Frontiers of Medicine</i> , 2013, 7, 4-13.	3.4	70
90	Alteration of bile acid metabolism in the rat induced by chronic ethanol consumption. <i>FASEB Journal</i> , 2013, 27, 3583-3593.	0.5	162

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91	Metabonomics Identifies Serum Metabolite Markers of Colorectal Cancer. <i>Journal of Proteome Research</i> , 2013, 12, 3000-3009.	3.7	163
92	Metabolomics approaches for characterizing metabolic interactions between host and its commensal microbes. <i>Electrophoresis</i> , 2013, 34, 2787-2798.	2.4	53
93	Insulin resistance and the metabolism of branched-chain amino acids. <i>Frontiers of Medicine</i> , 2013, 7, 53-59.	3.4	101
94	Toward Personalized Nutrition: Comprehensive Phytoprofilng and Metabotyping. <i>Journal of Proteome Research</i> , 2013, 12, 1547-1559.	3.7	27
95	Very Low Carbohydrate Diet Significantly Alters the Serum Metabolic Profiles in Obese Subjects. <i>Journal of Proteome Research</i> , 2013, 12, 5801-5811.	3.7	32
96	Assessing the Metabolic Effects of Aromatherapy in Human Volunteers. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-9.	1.2	10
97	Towards Polypharmacokinetics: Pharmacokinetics of Multicomponent Drugs and Herbal Medicines Using a Metabolomics Approach. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-12.	1.2	37
98	A Metabolomics-Based Strategy for the Quality Control of Traditional Chinese Medicine: Shengmai Injection as a Case Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-8.	1.2	12
99	Dietary fat sources differentially modulate intestinal barrier and hepatic inflammation in alcohol-induced liver injury in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, G919-G932.	3.4	44
100	Asymmetric dimethylarginine attenuates serum starvation-induced apoptosis via suppression of the Fas (APO-1/CD95)/JNK (SAPK) pathway. <i>Cell Death and Disease</i> , 2013, 4, e830-e830.	6.3	16
101	High Fat Diet Feeding Exaggerates Perfluorooctanoic Acid-Induced Liver Injury in Mice via Modulating Multiple Metabolic Pathways. <i>PLoS ONE</i> , 2013, 8, e61409.	2.5	69
102	Management of Hepatic Encephalopathy by Traditional Chinese Medicine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-8.	1.2	4
103	Differential Effects of Grape Powder and Its Extract on Glucose Tolerance and Chronic Inflammation in High-Fat-Fed Obese Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 12458-12468.	5.2	34
104	Distinct Urinary Metabolic Profile of Human Colorectal Cancer. <i>Journal of Proteome Research</i> , 2012, 11, 1354-1363.	3.7	184
105	Metabonomic Variations Associated with AOM-Induced Precancerous Colorectal Lesions and Resveratrol Treatment. <i>Journal of Proteome Research</i> , 2012, 11, 3436-3448.	3.7	29
106	Metabolic Transformation of DMBA-Induced Carcinogenesis and Inhibitory Effect of Salvianolic Acid B and Breviscapine Treatment. <i>Journal of Proteome Research</i> , 2012, 11, 1302-1316.	3.7	41
107	Urinary Metabolite Variation Is Associated with Pathological Progression of the Post-Hepatitis B Cirrhosis Patients. <i>Journal of Proteome Research</i> , 2012, 11, 3838-3847.	3.7	28
108	Differentiation of <i>Schisandra chinensis</i> and <i>Schisandra sphenanthera</i> using metabolite profiles based on UPLC-MS and GC-MS. <i>Natural Product Research</i> , 2012, 26, 255-263.	1.8	10

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109	Comparison of Flavonoid Composition of Red Raspberries (<i>Rubus idaeus</i> L.) Grown in the Southern United States. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 5779-5786.	5.2	48
110	Metabolic Substrates Exhibit Differential Effects on Functional Parameters of Mouse Sperm Capacitation. <i>Biology of Reproduction</i> , 2012, 87, 75.	2.7	89
111	Serum Metabolic Signatures of Fulminant Type 1 Diabetes. <i>Journal of Proteome Research</i> , 2012, 11, 4705-4711.	3.7	30
112	Transcriptomic and Metabonomic Profiling Reveal Synergistic Effects of Quercetin and Resveratrol Supplementation in High Fat Diet Fed Mice. <i>Journal of Proteome Research</i> , 2012, 11, 4961-4971.	3.7	54
113	Metabolic Fate of Tea Polyphenols in Humans. <i>Journal of Proteome Research</i> , 2012, 11, 3449-3457.	3.7	56
114	Urinary Metabolite Markers of Precocious Puberty. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.011072.	3.8	91
115	Supplementation of Milled Chia Seeds Increases Plasma ALA and EPA in Postmenopausal Women. <i>Plant Foods for Human Nutrition</i> , 2012, 67, 105-110.	3.2	87
116	Waterborne manganese exposure alters plasma, brain, and liver metabolites accompanied by changes in stereotypic behaviors. <i>Neurotoxicology and Teratology</i> , 2012, 34, 27-36.	2.4	37
117	The Metabolic Responses to Aerial Diffusion of Essential Oils. <i>PLoS ONE</i> , 2012, 7, e44830.	2.5	12
118	The Footprints of Gut Microbial Mammalian Co-Metabolism. <i>Journal of Proteome Research</i> , 2011, 10, 5512-5522.	3.7	268
119	Serum and Urine Metabolite Profiling Reveals Potential Biomarkers of Human Hepatocellular Carcinoma. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M110.004945.	3.8	267
120	Salivary metabolite signatures of oral cancer and leukoplakia. <i>International Journal of Cancer</i> , 2011, 129, 2207-2217.	5.1	185
121	Serum and Urine Metabolite Profiling Reveals Potential Biomarkers of Human Hepatocellular Carcinoma*. <i>Molecular and Cellular Proteomics</i> , 2011, 10, A110.004945.	3.8	11
122	Studies on the in Vitro Dissolution of Insoluble Volatile Drug from Su-Anxin Nasal Inhalant and Its Correlation on the Nose Steady Self-Controllable Expiration and Inspiration at Night. <i>Pharmacology & Pharmacy</i> , 2011, 02, 67-72.	0.7	0
123	Quercetin is equally or more effective than resveratrol in attenuating tumor necrosis factor- α -mediated inflammation and insulin resistance in primary human adipocytes. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1511-1521.	4.7	177
124	Metabonomic Evaluation of Melamine-Induced Acute Renal Toxicity in Rats. <i>Journal of Proteome Research</i> , 2010, 9, 125-133.	3.7	87
125	A rapid ultra-performance liquid chromatography-electrospray ionisation mass spectrometric method for the analysis of saponins in the adventitious roots of <i>Panax notoginseng</i> . <i>Phytochemical Analysis</i> , 2009, 20, 68-76.	2.4	33
126	Characterization of Pu-erh Tea Using Chemical and Metabolic Profiling Approaches. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 3046-3054.	5.2	111

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127	Metabolic profiling reveals therapeutic effects of Herba Cistanches in an animal model of hydrocortisone-induced 'kidney-deficiency syndrome'. Chinese Medicine, 2008, 3, 3.	4.0	25
128	Ultra-performance LC/TOF MS analysis of medicinal <i>Panax</i> herbs for metabolomic research. Journal of Separation Science, 2008, 31, 1015-1026.	2.5	161
129	Simultaneous determination of saponins in flower buds of <i>Panax notoginseng</i> using high performance liquid chromatography. Biomedical Chromatography, 2008, 22, 244-249.	1.7	28
130	Metabolite profiling of <i>Panax notoginseng</i> using UPLC-ESI-MS. Phytochemistry, 2008, 69, 2237-2244.	2.9	103
131	Fingerprint analysis of <i>Rhizoma chuanxiong</i> by pressurized capillary electrochromatography and high-performance liquid chromatography. Biomedical Chromatography, 2007, 21, 867-875.	1.7	22
132	Analysis of urinary metabolites for metabolomic study by pressurized CEC. Electrophoresis, 2007, 28, 4459-4468.	2.4	16
133	Analysis of dencichine in <i>Panax notoginseng</i> by gas chromatography-mass spectrometry with ethyl chloroformate derivatization. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 920-925.	2.8	49
134	Determination of Endogenous Metabolites in Obesity Rat Urine by Pressurized Capillary Electrochromatography with Ethyl Chloroformate Derivatization. Chinese Journal of Analytical Chemistry, 2007, 35, 1111-1115.	1.7	0
135	Fingerprint Analysis of <i>Flos Carthami</i> by Pressurized CEC and LC. Chromatographia, 2006, 64, 739-743.	1.3	22
136	A new silymarin preparation based on solid dispersion technique. Advances in Therapy, 2005, 22, 595-600.	2.9	16
137	Theabrownin and <i>Poria cocos</i> Polysaccharide Improve Lipid Metabolism via Modulation of Bile Acid and Fatty Acid Metabolism. Frontiers in Pharmacology, 0, 13, .	3.5	12