

Fei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/914699/publications.pdf>

Version: 2024-02-01

143
papers

5,971
citations

87888

38
h-index

88630

70
g-index

147
all docs

147
docs citations

147
times ranked

8013
citing authors

#	ARTICLE	IF	CITATIONS
1	PXR mediates mifepristone-induced hepatomegaly in mice. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 146-156.	6.1	11
2	Installing a Green Engine To Drive an Enzyme Cascade: A Light-Powered In Vitro Biosystem for Poly(3-hydroxybutyrate) Synthesis. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	20
3	Cytotoxic terpenoids from <i>Tripterygium hypoglaucum</i> against human pancreatic cancer cells SW1990 by increasing the expression of Bax protein. <i>Journal of Ethnopharmacology</i> , 2022, 289, 115010.	4.1	5
4	The clinical population pharmacokinetics, metabolomics and therapeutic analysis of alkaloids from <i>Alstonia scholaris</i> leaves in acute bronchitis patients. <i>Phytomedicine</i> , 2022, 98, 153979.	5.3	5
5	Metabolomics reveals the role of PPAR α in <i>Tripterygium Wilfordii</i> -induced liver injury. <i>Journal of Ethnopharmacology</i> , 2022, 289, 115090.	4.1	13
6	Chemical Constituents of the Aerial Part of <i>Valeriana officinalis</i> var. <i>latifolia</i> Miq. With COX-2 Inhibitory Activity. <i>Natural Product Communications</i> , 2022, 17, 1934578X2210786.	0.5	0
7	Xanthones from <i>Calophyllum Polyanthum</i> Wallich ex Choisy with CYP1 enzymes inhibitory activity. <i>Chemistry and Biodiversity</i> , 2022, , .	2.1	0
8	The Effect of Proactive Personality on College Students' Career Decision-Making Difficulties: Moderating and Mediating Effects. <i>Journal of Adult Development</i> , 2021, 28, 116-125.	1.4	14
9	Above- and below-ground resource acquisition strategies determine plant species responses to nitrogen enrichment. <i>Annals of Botany</i> , 2021, 128, 31-44.	2.9	8
10	Changes in above- and below-ground biodiversity and plant functional composition mediate soil respiration response to nitrogen input. <i>Functional Ecology</i> , 2021, 35, 1171-1182.	3.6	19
11	Bulked segregant analysis reveals candidate genes responsible for dwarf formation in woody oilseed crop castor bean. <i>Scientific Reports</i> , 2021, 11, 6277.	3.3	11
12	FXR activation prevents liver injury induced by <i>Tripterygium wilfordii</i> preparations. <i>Xenobiotica</i> , 2021, 51, 716-727.	1.1	14
13	Discovery and validation of quality markers of <i>Fructus Aurantii</i> against acetylcholinesterase using metabolomics and bioactivity assays. <i>Journal of Separation Science</i> , 2021, 44, 2189-2205.	2.5	11
14	A strategy combining solid-phase extraction, multiple mass defect filtering and molecular networking for rapid structural classification and annotation of natural products: characterization of chemical diversity in <i>Citrus aurantium</i> as a case study. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 2879-2891.	3.7	7
15	Phosphorus rather than nitrogen regulates ecosystem carbon dynamics after permafrost thaw. <i>Global Change Biology</i> , 2021, 27, 5818-5830.	9.5	31
16	A strategy of utilizing Cu ²⁺ -mediating interaction to prepare magnetic imprinted polymers for the selective detection of celastrol in traditional Chinese medicines. <i>Talanta</i> , 2021, 231, 122339.	5.5	25
17	Discovery of quality markers in <i>Rubus Chingii</i> Hu using UPLC-ESI-QTOF-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 203, 114200.	2.8	10
18	Metabolomics reveals the role of isopentenyl group in coumarins metabolism. <i>Biomedical Chromatography</i> , 2021, , e5239.	1.7	1

#	ARTICLE	IF	CITATIONS
19	A new, unquenched intermediate of LHCII. <i>Journal of Biological Chemistry</i> , 2021, 296, 100322.	3.4	6
20	Metabolic Profile of C-Prenyl Coumarins Using Mass Spectrometry-Based Metabolomics. <i>Molecules</i> , 2021, 26, 6558.	3.8	1
21	Polyamine metabolism links gut microbiota and testicular dysfunction. <i>Microbiome</i> , 2021, 9, 224.	11.1	41
22	Application of big data technology and Virtual Reality Technology in the Treatment of Mental Diseases. , 2021, , .		0
23	Research Status of the Application of Virtual Reality Technology on Self-efficacy. , 2021, , .		3
24	Application of Virtual Technology in Cultivating College Students' Moral Personality. , 2021, , .		0
25	Tuning antenna function through hydrogen bonds to chlorophyll a. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2020, 1861, 148078.	1.0	23
26	Metabolic profiling of tyrosine kinase inhibitor nintedanib using metabolomics. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 180, 113045.	2.8	11
27	Molecularly imprinted polymer functionalized magnetic Fe ₃ O ₄ for the highly selective extraction of triclosan. <i>Journal of Separation Science</i> , 2020, 43, 808-817.	2.5	25
28	Warming alters surface soil organic matter composition despite unchanged carbon stocks in a Tibetan permafrost ecosystem. <i>Functional Ecology</i> , 2020, 34, 911-922.	3.6	38
29	Celastrol ameliorates acute liver injury through modulation of PPAR α . <i>Biochemical Pharmacology</i> , 2020, 178, 114058.	4.4	24
30	An innovative artificial photosystem II constructed from PSII core of <i>Thermosynechococcus vulcanus</i> and LHCII of <i>Pisum sativum</i> - A new approach for studying the function of photosynthetic antenna. <i>Plant Physiology and Biochemistry</i> , 2020, 154, 160-170.	5.8	1
31	Photosynthetic inner antenna CP47 plays important roles in ephemeral plants in adapting to high light stress. <i>Journal of Plant Physiology</i> , 2020, 251, 153189.	3.5	5
32	Metabolic profiling of coumarins by the combination of UPLC-MS-based metabolomics and multiple mass defect filter. <i>Xenobiotica</i> , 2020, 50, 1076-1089.	1.1	18
33	Gut microbiota protects from triptolide-induced hepatotoxicity: Key role of propionate and its downstream signalling events. <i>Pharmacological Research</i> , 2020, 155, 104752.	7.1	37
34	Selective and sensitive determination of celastrol in traditional Chinese medicine based on molecularly imprinted polymers modified Mn-doped ZnS quantum dots optosensing materials. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 190, 110929.	5.0	18
35	Progressive nitrogen limitation across the Tibetan alpine permafrost region. <i>Nature Communications</i> , 2020, 11, 3331.	12.8	63
36	Metabolomics reveals metabolite changes of patients with pulmonary arterial hypertension in China. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2484-2496.	3.6	47

#	ARTICLE	IF	CITATIONS
37	Iodine Mediated Base-Controlled Regio-Selective Annulation of 2-(Pyridin-2-yl)acetate Derivatives with Acrylic Esters for the Synthesis of Indolizines. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 1333-1344.	4.3	12
38	Comparative proteomic and transcriptomic analyses provide new insight into the formation of seed size in castor bean. <i>BMC Plant Biology</i> , 2020, 20, 48.	3.6	10
39	Effect of CYP3A4 on liver injury induced by triptolide. <i>Biomedical Chromatography</i> , 2020, 34, e4864.	1.7	11
40	Hypolipidemic constituents from the aerial portion of <i>Sibiraea angustata</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127161.	2.2	4
41	Application of Virtual Reality Technology in Psychotherapy. , 2020, , .		5
42	A metabolomic perspective of pazopanib-induced acute hepatotoxicity in mice. <i>Xenobiotica</i> , 2019, 49, 655-670.	1.1	21
43	Application of a high-resolution genetic map for chromosome-scale genome assembly and fine QTLs mapping of seed size and weight traits in castor bean. <i>Scientific Reports</i> , 2019, 9, 11950.	3.3	14
44	Role of Metabolic Activation in Elemicin-Induced Cellular Toxicity. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 8243-8252.	5.2	23
45	Leaf Area Rather Than Photosynthetic Rate Determines the Response of Ecosystem Productivity to Experimental Warming in an Alpine Steppe. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2019, 124, 2277-2287.	3.0	17
46	Preparation of magnetic molecularly imprinted polymers functionalized carbon nanotubes for highly selective removal of aristolochic acid. <i>Journal of Chromatography A</i> , 2019, 1602, 168-177.	3.7	59
47	Metabolic Activation of Elemicin Leads to the Inhibition of Stearoyl-CoA Desaturase 1. <i>Chemical Research in Toxicology</i> , 2019, 32, 1965-1976.	3.3	5
48	Modulation of Lipid Metabolism by Celastrol. <i>Journal of Proteome Research</i> , 2019, 18, 1133-1144.	3.7	42
49	The Protective Roles of PPAR γ Activation in Triptolide-Induced Liver Injury. <i>Toxicological Sciences</i> , 2019, 171, 1-12.	3.1	20
50	Unimodal Response of Soil Methane Consumption to Increasing Nitrogen Additions. <i>Environmental Science & Technology</i> , 2019, 53, 4150-4160.	10.0	33
51	Metabolic Activation of Myristicin and Its Role in Cellular Toxicity. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 4328-4336.	5.2	16
52	Impaired clearance of sunitinib leads to metabolic disorders and hepatotoxicity. <i>British Journal of Pharmacology</i> , 2019, 176, 2162-2178.	5.4	27
53	Global Gene Expression of Seed Coat Tissues Reveals a Potential Mechanism of Regulating Seed Size Formation in Castor Bean. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1282.	4.1	9
54	Trait identity and functional diversity co-drive response of ecosystem productivity to nitrogen enrichment. <i>Journal of Ecology</i> , 2019, 107, 2402-2414.	4.0	45

#	ARTICLE	IF	CITATIONS
55	Data Mining in Cognitive Function Training of Depression Patients Applications. , 2019, , .		1
56	Targeted Metabolomics Reveals Metabolomic Signatures Correlating Gastrointestinal Tissue to Plasma in a Mouse Total-body Irradiation Model. <i>Health Physics</i> , 2019, 116, 473-483.	0.5	18
57	Redox Dual-Responsive and O ₂ -Evolving Theranostic Nanosystem for Highly Selective Chemotherapy against Hypoxic Tumors. <i>Theranostics</i> , 2019, 9, 90-103.	10.0	31
58	Linkage of plant and abiotic properties to the abundance and activity of N-cycling microbial communities in Tibetan permafrost-affected regions. <i>Plant and Soil</i> , 2019, 434, 453-466.	3.7	18
59	Celastrol Protects From Cholestatic Liver Injury Through Modulation of SIRT1-FXR Signaling. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 520-533.	3.8	45
60	Spatially-explicit estimate of soil nitrogen stock and its implication for land model across Tibetan alpine permafrost region. <i>Science of the Total Environment</i> , 2019, 650, 1795-1804.	8.0	19
61	Targeted Metabolomics Reveals a Protective Role for Basal PPAR α in Cholestasis Induced by β -Naphthylisothiocyanate. <i>Journal of Proteome Research</i> , 2018, 17, 1500-1508.	3.7	17
62	PPAR α Mediates the Hepatoprotective Effects of Nutmeg. <i>Journal of Proteome Research</i> , 2018, 17, 1887-1897.	3.7	20
63	Changes in Methane Flux along a Permafrost Thaw Sequence on the Tibetan Plateau. <i>Environmental Science & Technology</i> , 2018, 52, 1244-1252.	10.0	50
64	Transcriptomic analyses reveal complex and interconnected sucrose signaling cascades in developing seeds of castor bean. <i>Journal of Plant Physiology</i> , 2018, 221, 1-10.	3.5	7
65	Comparative metabolism of tripolide and triptonide using metabolomics. <i>Food and Chemical Toxicology</i> , 2018, 115, 98-108.	3.6	19
66	Metabolic map of osthole and its effect on lipids. <i>Xenobiotica</i> , 2018, 48, 285-299.	1.1	26
67	Differential responses of heterotrophic and autotrophic respiration to nitrogen addition and precipitation changes in a Tibetan alpine steppe. <i>Scientific Reports</i> , 2018, 8, 16546.	3.3	19
68	The Cyclopeptide Astin C Specifically Inhibits the Innate Immune CDN Sensor STING. <i>Cell Reports</i> , 2018, 25, 3405-3421.e7.	6.4	119
69	Soil Temperature Dynamics Modulate N ₂ O Flux Response to Multiple Nitrogen Additions in an Alpine Steppe. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2018, 123, 3308-3319.	3.0	32
70	Anti-inflammatory abietanes diterpenoids isolated from <i>Tripterygium hypoglaucom</i> . <i>Phytochemistry</i> , 2018, 156, 167-175.	2.9	28
71	Application of Metabolomics in the Study of Natural Products. <i>Natural Products and Bioprospecting</i> , 2018, 8, 321-334.	4.3	20
72	Metabolic profiling of the anti-tumor drug regorafenib in mice. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 159, 524-535.	2.8	17

#	ARTICLE	IF	CITATIONS
73	Magnitude and Pathways of Increased Nitrous Oxide Emissions from Uplands Following Permafrost Thaw. <i>Environmental Science & Technology</i> , 2018, 52, 9162-9169.	10.0	33
74	Metabolomic analysis of cholestatic liver damage in mice. <i>Food and Chemical Toxicology</i> , 2018, 120, 253-260.	3.6	22
75	Impact of <i>ABCB</i> 1 genotype in Collies on the pharmacokinetics of <i>R</i> - and <i>S</i> -fexofenadine. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2018, 41, 805-814.	1.3	1
76	Optimization of extraction and analytical protocol for mass spectrometry-based metabolomics analysis of hepatotoxicity. <i>Biomedical Chromatography</i> , 2018, 32, e4359.	1.7	2
77	Design and synthesis of plant cyclopeptide Astin C analogues and investigation of their immunosuppressive activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 2523-2527.	2.2	6
78	Artistic Creation Model Based on Fuzzy Comprehensive Evaluation. , 2017, , .		0
79	Influence of P-glycoprotein on the disposition of fexofenadine and its enantiomers. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 274-284.	2.4	12
80	Decadal soil carbon accumulation across Tibetan permafrost regions. <i>Nature Geoscience</i> , 2017, 10, 420-424.	12.9	166
81	Linkages of plant stoichiometry to ecosystem production and carbon fluxes with increasing nitrogen inputs in an alpine steppe. <i>Global Change Biology</i> , 2017, 23, 5249-5259.	9.5	70
82	Potential role of CYP1B1 in the development and treatment of metabolic diseases. , 2017, 178, 18-30.		122
83	Metabolic profiling of myrislignan by UPLC-ESI-QTOFMS-based metabolomics. <i>RSC Advances</i> , 2017, 7, 40131-40140.	3.6	11
84	PPAR α activation protects against cholestatic liver injury. <i>Scientific Reports</i> , 2017, 7, 9967.	3.3	58
85	Intraspecific DNA methylation polymorphism in the non-edible oilseed plant castor bean. <i>Plant Diversity</i> , 2017, 39, 300-307.	3.7	9
86	Metabolic profiling of dehydrodiisoeugenol using xenobiotic metabolomics. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 145, 725-733.	2.8	16
87	Warming effects on permafrost ecosystem carbon fluxes associated with plant nutrients. <i>Ecology</i> , 2017, 98, 2851-2859.	3.2	34
88	Decreased Soil Cation Exchange Capacity Across Northern China's Grasslands Over the Last Three Decades. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2017, 122, 3088-3097.	3.0	26
89	Metabolomics reveals that PPAR α activation protects against lithocholic acid-induced liver injury. <i>RSC Advances</i> , 2017, 7, 49849-49857.	3.6	10
90	Distinct microbial communities in the active and permafrost layers on the Tibetan Plateau. <i>Molecular Ecology</i> , 2017, 26, 6608-6620.	3.9	92

#	ARTICLE	IF	CITATIONS
91	Ultrapformance convergence chromatographyâ€high resolution tandem mass spectrometry for lipid biomarker profiling and identification. <i>Biomedical Chromatography</i> , 2017, 31, e3822.	1.7	24
92	OsMAPK3 Phosphorylates OsbHLH002/OsICE1 and Inhibits Its Ubiquitination to Activate OsTPP1 and Enhances Rice Chilling Tolerance. <i>Developmental Cell</i> , 2017, 43, 731-743.e5.	7.0	218
93	Screening Hepatotoxic Components in <i>Euodia rutaecarpa</i> by UHPLC-QTOF/MS Based on the Spectrum-Toxicity Relationship. <i>Molecules</i> , 2017, 22, 1264.	3.8	34
94	Liquid Chromatography with Tandem Mass Spectrometry: A Sensitive Method for the Determination of Dehydrodiisoeugenol in Rat Cerebral Nuclei. <i>Molecules</i> , 2016, 21, 321.	3.8	4
95	Patterns and drivers of soil microbial communities in Tibetan alpine and global terrestrial ecosystems. <i>Journal of Biogeography</i> , 2016, 43, 2027-2039.	3.0	101
96	The permafrost carbon inventory on the Tibetan Plateau: a new evaluation using deep sediment cores. <i>Global Change Biology</i> , 2016, 22, 2688-2701.	9.5	189
97	Linking microbial C:N:P stoichiometry to microbial community and abiotic factors along a 3500â€km grassland transect on the Tibetan Plateau. <i>Global Ecology and Biogeography</i> , 2016, 25, 1416-1427.	5.8	108
98	Linking temperature sensitivity of soil CO ₂ release to substrate, environmental, and microbial properties across alpine ecosystems. <i>Global Biogeochemical Cycles</i> , 2016, 30, 1310-1323.	4.9	106
99	Farnesoid X receptor activation increases reverse cholesterol transport by modulating bile acid composition and cholesterol absorption in mice. <i>Hepatology</i> , 2016, 64, 1072-1085.	7.3	121
100	Determinants of carbon release from the active layer and permafrost deposits on the Tibetan Plateau. <i>Nature Communications</i> , 2016, 7, 13046.	12.8	141
101	Environment Space Design of Business Circle Based on Genetic Algorithm. , 2015, , .		0
102	Citrulline as a Biomarker in the Murine Total-Body Irradiation Model. <i>Health Physics</i> , 2015, 109, 452-465.	0.5	38
103	Practice and discussion of a collaborative innovation model for ethnic medical technology education and industry. , 2015, , .		0
104	Modulation of Colon Cancer by Nutmeg. <i>Journal of Proteome Research</i> , 2015, 14, 1937-1946.	3.7	44
105	Maternal bile acid transporter deficiency promotes neonatal demise. <i>Nature Communications</i> , 2015, 6, 8186.	12.8	34
106	New neolignans from the seeds of <i>Myristica fragrans</i> that inhibit nitric oxide production. <i>Food Chemistry</i> , 2015, 173, 231-237.	8.2	67
107	Intestinal farnesoid X receptor signaling promotes nonalcoholic fatty liver disease. <i>Journal of Clinical Investigation</i> , 2015, 125, 386-402.	8.2	517
108	Genomic imprinting, methylation and parent-of-origin effects in reciprocal hybrid endosperm of castor bean. <i>Nucleic Acids Research</i> , 2014, 42, 6987-6998.	14.5	76

#	ARTICLE	IF	CITATIONS
109	Rashba-Zeeman-effect-induced spin filtering energy windows in a quantum wire. <i>Journal of Applied Physics</i> , 2014, 115, .	2.5	6
110	Lipidomics Reveals a Link between CYP1B1 and SCD1 in Promoting Obesity. <i>Journal of Proteome Research</i> , 2014, 13, 2679-2687.	3.7	46
111	Characterization of eight terpenoids from tissue cultures of the Chinese herbal plant, <i>Tripterygium wilfordii</i> , by high-performance liquid chromatography coupled with electrospray ionization tandem mass spectrometry. <i>Biomedical Chromatography</i> , 2014, 28, 1183-1192.	1.7	39
112	Metabolomics reveals trichloroacetate as a major contributor to trichloroethylene-induced metabolic alterations in mouse urine and serum. <i>Archives of Toxicology</i> , 2013, 87, 1975-1987.	4.2	21
113	Optimization of harvesting, extraction, and analytical protocols for UPLC-ESI-MS-based metabolomic analysis of adherent mammalian cancer cells. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 5279-5289.	3.7	106
114	Microbiome remodelling leads to inhibition of intestinal farnesoid X receptor signalling and decreased obesity. <i>Nature Communications</i> , 2013, 4, 2384.	12.8	549
115	New inhibitors of nitric oxide production from the seeds of <i>Myristica fragrans</i> . <i>Food and Chemical Toxicology</i> , 2013, 62, 167-171.	3.6	45
116	FXR signaling in the enterohepatic system. <i>Molecular and Cellular Endocrinology</i> , 2013, 368, 17-29.	3.2	285
117	Stable Isotope- and Mass Spectrometry-based Metabolomics as Tools in Drug Metabolism: A Study Expanding Tempol Pharmacology. <i>Journal of Proteome Research</i> , 2013, 12, 1369-1376.	3.7	29
118	Disruption of Thioredoxin Reductase 1 Protects Mice from Acute Acetaminophen-Induced Hepatotoxicity through Enhanced NRF2 Activity. <i>Chemical Research in Toxicology</i> , 2013, 26, 1088-1096.	3.3	53
119	Metabolomics Reveals That Tumor Xenografts Induce Liver Dysfunction. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 2126-2135.	3.8	16
120	Quercetin Inhibits Radiation-Induced Skin Fibrosis. <i>Radiation Research</i> , 2013, 180, 205.	1.5	56
121	Metabolomics reveals an essential role for peroxisome proliferator-activated receptor α in bile acid homeostasis. <i>Journal of Lipid Research</i> , 2012, 53, 1625-1635.	4.2	63
122	Abcb11 Deficiency Induces Cholestasis Coupled to Impaired β -Fatty Acid Oxidation in Mice. <i>Journal of Biological Chemistry</i> , 2012, 287, 24784-24794.	3.4	63
123	Metabolic map and bioactivation of the anti-tumour drug noscapine. <i>British Journal of Pharmacology</i> , 2012, 167, 1271-1286.	5.4	53
124	Analysis of anti-inflammatory dehydrodiisoeugenol and metabolites excreted in rat feces and urine using HPLC-UV. <i>Biomedical Chromatography</i> , 2012, 26, 703-707.	1.7	17
125	Determination and Distribution Study of Myristic acid in Rat Tissues by RP-HPLC. <i>Chromatographia</i> , 2012, 75, 541-549.	1.3	7
126	Metabolomics reveals the metabolic map of procainamide in humans and mice. <i>Biochemical Pharmacology</i> , 2012, 83, 1435-1444.	4.4	34

#	ARTICLE	IF	CITATIONS
127	Metabolism of the Lignan Dehydrodiiougenol in Rats. <i>Planta Medica</i> , 2011, 77, 1712-1717.	1.3	4
128	Tissue-specific function of farnesoid X receptor in liver and intestine. <i>Pharmacological Research</i> , 2011, 63, 259-265.	7.1	83
129	A comprehensive understanding of thioTEPA metabolism in the mouse using UPLC-ESI-QTOFMS-based metabolomics. <i>Biochemical Pharmacology</i> , 2011, 81, 1043-1053.	4.4	32
130	Information research of remote pulse diagnose based on virtual technology. , 2011, , .		0
131	Metabolomics Reveals Attenuation of the SLC6A20 Kidney Transporter in Nonhuman Primate and Mouse Models of Type 2 Diabetes Mellitus. <i>Journal of Biological Chemistry</i> , 2011, 286, 19511-19522.	3.4	78
132	Comparative metabolism of cyclophosphamide and ifosfamide in the mouse using UPLC-ESI-QTOFMS-based metabolomics. <i>Biochemical Pharmacology</i> , 2010, 80, 1063-1074.	4.4	54
133	Basic helix-loop-helix transcription factor from wild rice (<i>OrbHLH2</i>) improves tolerance to salt- and osmotic stress in <i>Arabidopsis</i> . <i>Journal of Plant Physiology</i> , 2009, 166, 1296-1306.	3.5	131
134	Human Urinary Metabolomic Profile of PPAR α Induced Fatty Acid β -Oxidation. <i>Journal of Proteome Research</i> , 2009, 8, 4293-4300.	3.7	55
135	Determination of dehydrodiiougenol in rat tissues using HPLC method. <i>Biomedical Chromatography</i> , 2008, 22, 1206-1212.	1.7	9
136	Quantification of myrislignan in rat plasma by solid-phase extraction and reversed-phase high-performance liquid chromatography. <i>Biomedical Chromatography</i> , 2008, 22, 601-605.	1.7	8
137	Biotransformation of myrislignan by rat liver microsomes in vitro. <i>Phytochemistry</i> , 2008, 69, 765-771.	2.9	27
138	Steroidal alkaloids from the bulbs of <i>Fritillaria monantha</i> . <i>Chinese Chemical Letters</i> , 2008, 19, 544-546.	9.0	6
139	Simultaneous Determination of Diastereomers (+)-Licarin A and Isolicarin A from <i>Myristica fragrans</i> in Rat Plasma by HPLC and its Application to their Pharmacokinetics. <i>Planta Medica</i> , 2008, 74, 880-884.	1.3	8
140	Two novel isosteroid alkaloids from <i>Fritillaria monantha</i> . <i>Journal of Asian Natural Products Research</i> , 2007, 9, 563-567.	1.4	6
141	Three New Neolignans from the Aril of <i>Myristica fragrans</i> . <i>Helvetica Chimica Acta</i> , 2007, 90, 1491-1496.	1.6	24
142	Studies on the Chemical Constituents of <i>Fritillaria monantha</i> . <i>Advanced Materials Research</i> , 0, 781-784, 1134-1137.	0.3	0
143	The Study of Senkyunolide I Degradation Products by Ultra-High Performance Liquid Chromatography-Quadrupole Time-of-Flight Mass Spectrometry. <i>Advanced Materials Research</i> , 0, 1033-1034, 298-305.	0.3	0