

Liang Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

308
citations

759055

12
h-index

887953

17
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21
all docs

21
docs citations

21
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Schisandra</i> Lignan Extract Protects against Carbon Tetrachloride-Induced Liver Injury in Mice by Inhibiting Oxidative Stress and Regulating the NF- κ B and JNK Signaling Pathways. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-11.	0.5	32
2	Comparative Pharmacokinetics of Hypaconitine after Oral Administration of Pure Hypaconitine, Aconitum carmichaelii Extract and Sini Decoction to Rats. Molecules, 2015, 20, 1560-1570.	1.7	28
3	Simultaneous Determination of Oleanolic and Ursolic Acids in Rat Plasma by HPLC-MS: Application to a Pharmacokinetic Study After Oral Administration of Different Combinations of QingGanSanJie Decoction Extracts. Journal of Chromatographic Science, 2015, 53, 1185-1192.	0.7	27
4	Effects of glaucocalyxin A on human liver cancer cells as revealed by GC/MS- and LC/MS-based metabolic profiling. Analytical and Bioanalytical Chemistry, 2018, 410, 3325-3335.	1.9	25
5	Rapid LC-TOFMS Separation and Identification of Diarylheptanoids and Gingerol-Related Compounds in Dried Ginger. Chromatographia, 2009, 69, 531-536.	0.7	23
6	Celastrol Suppresses Tryptophan Catabolism in Human Colon Cancer Cells as Revealed by Metabolic Profiling and Targeted Metabolite Analysis. Biological and Pharmaceutical Bulletin, 2018, 41, 1243-1250.	0.6	23
7	Characterization of constituents in <i>Stellera chamaejasme</i> L. by rapid-resolution liquid chromatography-diode array detection and electrospray ionization time-of-flight mass spectrometry. Biomedical Chromatography, 2008, 22, 64-72.	0.8	21
8	Pharmacokinetic and tissue distribution profile of curculigoside after oral and intravenously injection administration in rats by liquid chromatography-mass spectrometry. FÄ-toterapÄ-Äç, 2015, 101, 64-72.	1.1	19
9	Prognostic Significance of MicroRNAs in Glioma: A Systematic Review and Meta-Analysis. BioMed Research International, 2019, 2019, 1-14.	0.9	18
10	Combination of comprehensive two-dimensional prostate cancer cell membrane chromatographic system and network pharmacology for characterizing membrane binding active components from Radix et Rhizoma Rhei and their targets. Journal of Chromatography A, 2018, 1564, 145-154.	1.8	15
11	Metabolites of curculigoside in rats and their antiosteoporotic activities in osteoblastic MC3T3-E1 cells. FÄ-toterapÄ-Äç, 2017, 117, 109-117.	1.1	14
12	Enantioseparation of the New Antifungal Drug Iodiconazole and Structurally Related Triadimenol Analogues by CE with Neutral Cyclodextrin Additives. Chromatographia, 2011, 73, 1009-1014.	0.7	13
13	Pharmacokinetics and tissue distribution of monotropein and deacetyl asperulosidic acid after oral administration of extracts from Morinda officinalis root in rats. BMC Complementary and Alternative Medicine, 2018, 18, 288.	3.7	9
14	An Optimized Ion-Pair HPLC Method for Simultaneous Analysis of Nucleoside Triphosphate Levels in Hepatoma Cell Line. Chromatographia, 2011, 73, 755-759.	0.7	8
15	An LC-MS/MS method for the simultaneous determination and pharmacokinetic studies of bergenin, chlorogenic acid and four flavonoids in rat plasma after oral administration of a QingGanSanJie decoction extract. Biomedical Chromatography, 2014, 28, 1670-1678.	0.8	7
16	Histone Demethylase KDM4A Inhibition Represses Neuroinflammation and Improves Functional Recovery in Ischemic Stroke. Current Pharmaceutical Design, 2021, 27, 2528-2536.	0.9	7
17	Determination of Tiopronin in Human Plasma and Pharmacokinetics by LC-ESI-MS. Chromatographia, 2009, 70, 89-94.	0.7	6
18	Steroid hormone profiles plus β -fetoprotein for diagnosing primary liver cancer by liquid chromatography tandem mass spectrometry. Clinica Chimica Acta, 2016, 457, 92-98.	0.5	6

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19	Quantitation of lanosterol in the vitreous humor of rabbits after ocular administration of lanosterol/thermogel formulation by ultra high performance liquid chromatographyâ€“tandem mass spectrometry with the electrospray ionization mode. Journal of Chromatography A, 2017, 1519, 83-90.	1.8	5
20	SEPARATION AND CHARACTERIZATION OF STEROIDAL SAPONINS IN <i>PARIS PLYPHYLLA</i> BY HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY COUPLED WITH TIME-OF-FLIGHT MASS SPECTROMETRY AND ION TRAP MASS SPECTROMETRY. Journal of Liquid Chromatography and Related Technologies, 2013, 36, 1661-1677.	0.5	2