## Min Zhao

## List of Publications by Year in descending order

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623734 677142 28 493 14 22 citations h-index g-index papers 29 29 29 743 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	The Protective Effect of Pilose Antler Peptide on CUMS-Induced Depression Through AMPK/Sirt1/NF-κB/NLRP3-Mediated Pyroptosis. Frontiers in Pharmacology, 2022, 13, 815413.	3.5	10
2	Elucidating the Novel Mechanism of Ligustrazine in Preventing Postoperative Peritoneal Adhesion Formation. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-30.	4.0	0
3	Identification of candidate biomarkers correlated with pathogenesis of postoperative peritoneal adhesion by using microarray analysis. World Journal of Gastrointestinal Oncology, 2020, 12, 54-65.	2.0	8
4	HuoXueTongFu Formula Alleviates Intraperitoneal Adhesion by Regulating Macrophage Polarization and the SOCS/JAK2/STAT/PPAR- <i>γ</i> Signalling Pathway. Mediators of Inflammation, 2019, 2019, 1-17.	3.0	31
5	Identification of Key Genes and Pathways in Post-traumatic Stress Disorder Using Microarray Analysis. Frontiers in Psychology, 2019, 10, 302.	2.1	16
6	Comparative metabolism of two major compounds in Fructus Corni extracts by gut microflora from normal and chronic nephropathy rats in vitro by UPLC-Q-TOF/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1073, 170-176.	2.3	11
7	UPLC-Q-TOF/MS-based metabolic profiling comparison of four major bioactive components in normal and CKD rat plasma, urine and feces following oral administration of Cornus officinalis Sieb and Rehmannia glutinosa Libosch herb couple extract. Journal of Pharmaceutical and Biomedical Analysis, 2018. 161. 254-261.	2.8	22
8	The Metabolic Profiling of Isorhamnetin-3-O-Neohesperidoside Produced by Human Intestinal Flora Employing UPLC-Q-TOF/MS. Journal of Chromatographic Science, 2017, 55, 243-250.	1.4	16
9	UPLC-Q-TOF/MS-Based Metabolic Profiling Comparison of Two Major Bioactive Components and Their Metabolites in Normal and CKD Rat Plasma, Urine and Feces Following Oral Administration of Fructus Corni Extract. Journal of Chromatographic Science, 2017, 55, 857-865.	1.4	13
10	Biotransformation and metabolic profile of catalpol with human intestinal microflora by ultra-performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1009-1010, 163-169.	2.3	24
11	Simultaneous determination of loganin, morroniside, catalpol and acteoside in normal and chronic kidney disease rat plasma by UPLC–MS for investigating the pharmacokinetics of Rehmannia glutinosa and Cornus officinalis Sieb drug pair extract. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1009-1010, 122-129.	2.3	49
12	Comparative pharmacokinetics of catalpol and acteoside in normal and chronic kidney disease rats after oral administration of <i>Rehmannia glutinosa</i> extract. Biomedical Chromatography, 2015, 29, 1842-1848.	1.7	24
13	UPLC-Q-TOF/MS-based screening and identification of the main flavonoids and their metabolites in rat bile, urine and feces after oral administration of Scutellaria baicalensis extract. Journal of Ethnopharmacology, 2015, 169, 156-162.	4.1	51
14	UPLC-MS based metabolite profiles of two major bioactive components in herb pair scutellaria–coptis metabolized by intestinal bacteria derived from healthy rats and rats with type 2 diabetes. Analytical Methods, 2015, 7, 5574-5582.	2.7	3
15	Metabolites of Rehmannia glutinosa Libosch extract by intestinal bacteria from normal and chronic kidney disease rats in vitro. Analytical Methods, 2015, 7, 5325-5333.	2.7	1
16	Comparative pharmacokinetics of the main compounds of Shanzhuyu extract after oral administration in normal and chronic kidney disease rats. Journal of Ethnopharmacology, 2015, 173, 280-286.	4.1	26
17	UPLC-Q-TOF/MS-based screening and identification of two major bioactive components and their metabolites in normal and CKD rat plasma, urine and feces after oral administration of Rehmannia glutinosa Libosch extract. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2015, 1001, 98-106.	2.3	43
18	Comparative characterization of nucleotides, nucleosides and nucleobases in Abelmoschus manihot roots, stems, leaves and flowers during different growth periods by UPLC-TQ-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 1006, 130-137.	2.3	14

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19	Ultra-performance liquid chromatography coupled with quadrupole time-of-flight mass spectrometry for rapid analysis of the metabolites of morroniside produced by human intestinal bacteria. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 976-977, 61-67.	2.3	15
20	Simultaneous determination of seven active ingredients in rat plasma by UPLC-MS/MS and application in pharmacokinetic studies after oral administration of scutellaria-coptis herb couple. Medicinal Chemistry Research, 2015, 24, 1289-1297.	2.4	5
21	Characterization of in Vitro Metabolism of Loganin by Human Intestinal Microflora Using Ultra-High Performance Liquid Chromatography–Quadrupole Time-of-Flight Mass Spectrometry. Analytical Letters, 2014, 47, 1500-1512.	1.8	5
22	Determination of Metabolites of Diosmetin-7- <i>O</i> -glucoside by a Newly Isolated <i>Escherichia coli</i> from Human Gut Using UPLC-Q-TOF/MS. Journal of Agricultural and Food Chemistry, 2014, 62, 11441-11448.	5.2	26
23	Identification of astilbin metabolites produced by human intestinal bacteria using UPLCâ€Qâ€₹OF/MS. Biomedical Chromatography, 2014, 28, 1024-1029.	1.7	15
24	Ultra performance liquid chromatography/quadrupole-time-of-flight mass spectrometry for determination of avicularin metabolites produced by a human intestinal bacterium. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 949-950, 30-36.	2.3	11
25	Characterization of the metabolism of 5-hydroxymethylfurfural by human intestinal microflora using ultra-high performance liquid chromatography-quadrupole time-of-flight mass spectrometry. Analytical Methods, 2014, 6, 3826.	2.7	8
26	Determination and characterization of metabolites of scutellarin produced by human intestinal bacteria using UPLC-Q-TOF/MS. Analytical Methods, 2014, 6, 2314.	2.7	3
27	Comparative metabolism of Radix scutellariae extract by intestinal bacteria from normal and type 2 diabetic mice in vitro. Journal of Ethnopharmacology, 2014, 153, 368-374.	4.1	20
28	Comparative metabolites in plasma and urine of normal and type 2 diabetic rats after oral administration of the traditional Chinese scutellaria-coptis herb couple by ultra performance liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 965, 27-32.	2.3	23