

# Cheng Zhao

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

617  
citations

687363

13  
h-index

642732

23  
g-index

30  
all docs

30  
docs citations

30  
times ranked

864  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic paradoxical sleep deprivation-induced depression-like behavior, energy metabolism and microbial changes in rats. <i>Life Sciences</i> , 2019, 225, 88-97.	4.3	84
2	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
3	The Brain Metabolome of Male Rats across the Lifespan. <i>Scientific Reports</i> , 2016, 6, 24125.	3.3	51
4	Metabolomic signatures and microbial community profiling of depressive rat model induced by adrenocorticotrophic hormone. <i>Journal of Translational Medicine</i> , 2019, 17, 224.	4.4	42
5	An update on potential biomarkers for diagnosing diabetic foot ulcer at early stage. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110991.	5.6	41
6	Energy metabolism in major depressive disorder: Recent advances from omics technologies and imaging. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111869.	5.6	36
7	Hepatoprotection and hepatotoxicity of Chinese herb Rhubarb (Dahuang): How to properly control the "General (Jiang Jun)" in Chinese medical herb. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110224.	5.6	34
8	Gut Microbiota: A Pivotal Hub for Polyphenols as Antidepressants. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 6007-6020.	5.2	31
9	XuefuZhuayu decoction protected cardiomyocytes against hypoxia/reoxygenation injury by inhibiting autophagy. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 325.	3.7	28
10	Chlorogenic acid protects PC12 cells against corticosterone-induced neurotoxicity related to inhibition of autophagy and apoptosis. <i>BMC Pharmacology &amp; Toxicology</i> , 2019, 20, 56.	2.4	26
11	Serum and urine metabolomics reveal potential biomarkers of T2DM patients with nephropathy. <i>Annals of Translational Medicine</i> , 2020, 8, 199-199.	1.7	24
12	Comparative effectiveness of H7N9 vaccines in healthy individuals. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 80-90.	3.3	20
13	GC/MS-based urinary metabolomics reveals systematic differences in metabolism and ethanol response between Sprague-Dawley and Wistar rats. <i>Metabolomics</i> , 2011, 7, 363-374.	3.0	17
14	Determination of 13 Free Fatty Acids in Pheretima Using Ultra-Performance LC-ESI-MS. <i>Chromatographia</i> , 2009, 69, 645-652.	1.3	15
15	Urinary metabolomic changes and microbiotic alterations in presenilin1/2 conditional double knockout mice. <i>Journal of Translational Medicine</i> , 2021, 19, 351.	4.4	14
16	Metabolic profiling reveals the protective effect of diammonium glycyrrhizinate on acute hepatic injury induced by carbon tetrachloride. <i>Metabolomics</i> , 2011, 7, 226-236.	3.0	13
17	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
18	Gut Microbiota: Novel Therapeutic Target of Ginsenosides for the Treatment of Obesity and Its Complications. <i>Frontiers in Pharmacology</i> , 2021, 12, 731288.	3.5	11

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19	The Impact of Instant Coffee and Decaffeinated Coffee on the Gut Microbiota and Depression-Like Behaviors of Sleep-Deprived Rats. <i>Frontiers in Microbiology</i> , 2022, 13, 778512.	3.5	10
20	Serum Metabolomic Profiling Reveals the Amelioration Effect of Methotrexate on Imiquimod-Induced Psoriasis in Mouse. <i>Frontiers in Pharmacology</i> , 2020, 11, 558629.	3.5	9
21	Dose-Related Urinary Metabolic Alterations of a Combination of Quercetin and Resveratrol-Treated High-Fat Diet Fed Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 655563.	3.5	7
22	Identification and determination of chemical constituents from Yinchen Qingjin granules by ultra high-performance liquid chromatography coupled with linear ion trap Orbitrap mass spectrometry. <i>Journal of Separation Science</i> , 2021, 44, 1324-1344.	2.5	6
23	circRNA circFAT1(e2) Elevates the Development of Non-Small-Cell Lung Cancer by Regulating miR-30e-5p and USP22. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	6
24	Ameliorative effects of the traditional Chinese medicine formula <i>Qing-Mai-Yin</i> on arteriosclerosis obliterans in a rabbit model. <i>Pharmaceutical Biology</i> , 2020, 58, 785-795.	2.9	5
25	Protection against peripheral artery disease injury by Ruan Jian Qing Mai formula via metabolic programming. <i>Biotechnology and Applied Biochemistry</i> , 2021, 68, 366-380.	3.1	5
26	Pithecellobium clypearia: Amelioration Effect on Imiquimod-Induced Psoriasis in Mice Based on a Tissue Metabonomic Analysis. <i>Frontiers in Pharmacology</i> , 2021, 12, 748772.	3.5	5
27	Emerging application of metabolomics on Chinese herbal medicine for depressive disorder. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111866.	5.6	4
28	Traditional Chinese Medicine Regulating Lymphangiogenesis: A Literature Review. <i>Frontiers in Pharmacology</i> , 2020, 11, 1259.	3.5	3
29	Identification of potential crucial genes associated with the pathogenesis and prognosis of prostate cancer. <i>Biomarkers in Medicine</i> , 2020, 14, 353-369.	1.4	3
30	Alleviation of Diabetic Tendon Injury via Activation of Tendon Fibroblasts Autophagy under Berberine Treatment. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	1