

Liqing He

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

963
citations

687363

13
h-index

552781

26
g-index

26
all docs

26
docs citations

26
times ranked

1300
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotic <i>Lactobacillus rhamnosus</i> GG Prevents Liver Fibrosis Through Inhibiting Hepatic Bile Acid Synthesis and Enhancing Bile Acid Excretion in Mice. <i>Hepatology</i> , 2020, 71, 2050-2066.	7.3	178
2	Intestinal HIF-1 α deletion exacerbates alcoholic liver disease by inducing intestinal dysbiosis and barrier dysfunction. <i>Journal of Hepatology</i> , 2018, 69, 886-895.	3.7	160
3	Transcription factor c-Maf is a checkpoint that programs macrophages in lung cancer. <i>Journal of Clinical Investigation</i> , 2020, 130, 2081-2096.	8.2	108
4	Plant-Derived Exosomal Nanoparticles Inhibit Pathogenicity of <i>Porphyromonas gingivalis</i> . <i>IScience</i> , 2019, 21, 308-327.	4.1	98
5	Simultaneous quantification of straight-chain and branched-chain short chain fatty acids by gas chromatography mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1092, 359-367.	2.3	51
6	Simultaneous Quantification of Nucleosides and Nucleotides from Biological Samples. <i>Journal of the American Society for Mass Spectrometry</i> , 2019, 30, 987-1000.	2.8	43
7	Probiotic culture supernatant improves metabolic function through FGF21-adiponectin pathway in mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 75, 108256.	4.2	38
8	Lemon Exosome-like Nanoparticles-Manipulated Probiotics Protect Mice from <i>C.Âdiff</i> Infection. <i>IScience</i> , 2020, 23, 101571.	4.1	38
9	Analysis of metabolites in plasma reveals distinct metabolic features between Dahl salt-sensitive rats and consomic SS.13BN rats. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 863-869.	2.1	35
10	Exosomeâ€Like Nanoparticles From <i>Lactobacillus rhamnosus</i> GG Protect Against Alcoholâ€Associated Liver Disease Through Intestinal Aryl Hydrocarbon Receptor in Mice. <i>Hepatology Communications</i> , 2021, 5, 846-864.	4.3	35
11	Lemon exosome-like nanoparticles enhance stress survival of gut bacteria by RNase P-mediated specific tRNA decay. <i>IScience</i> , 2021, 24, 102511.	4.1	34
12	Cardiospecific Overexpression of ATPGD1 (Carnosine Synthase) Increases Histidine Dipeptide Levels and Prevents Myocardial Ischemia Reperfusion Injury. <i>Journal of the American Heart Association</i> , 2020, 9, e015222.	3.7	27
13	Profiling of Polar Metabolites in Mouse Feces Using Four Analytical Platforms to Study the Effects Of Cathelicidin-Related Antimicrobial Peptide in Alcoholic Liver Disease. <i>Journal of Proteome Research</i> , 2019, 18, 2875-2884.	3.7	19
14	Integration of flux measurements and pharmacological controls to optimize stable isotope-resolved metabolomics workflows and interpretation. <i>Scientific Reports</i> , 2019, 9, 13705.	3.3	18
15	Integrating comprehensive two-dimensional gas chromatography mass spectrometry and parallel two-dimensional liquid chromatography mass spectrometry for untargeted metabolomics. <i>Analyst</i> , 2019, 144, 4331-4341.	3.5	14
16	Loss of Rb1 Enhances Glycolytic Metabolism in Kras-Driven Lung Tumors In Vivo. <i>Cancers</i> , 2020, 12, 237.	3.7	12
17	Probioticâ€derived nanoparticles inhibit ALD through intestinal miR194 suppression and subsequent FXR activation. <i>Hepatology</i> , 2023, 77, 1164-1180.	7.3	10
18	Palbociclib treatment alters nucleotide biosynthesis and glutamine dependency in A549 cells. <i>Cancer Cell International</i> , 2020, 20, 280.	4.1	9

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19	Metabolic Profiling of Bile Acids in the Urine of Patients with Alcohol-Associated Liver Disease. <i>Hepatology Communications</i> , 2021, 5, 798-811.	4.3	8
20	Transcriptional regulation of heterogeneous nuclear ribonucleoprotein K gene expression. <i>Biochimie</i> , 2015, 109, 27-35.	2.6	7
21	Differential metabolic requirement governed by transcription factor c-Maf dictates innate T17 effector functionality in mice and humans. <i>Science Advances</i> , 2022, 8, .	10.3	7
22	Expression, purification and characterization of galectin-1 in <i>Escherichia coli</i> . <i>Protein Expression and Purification</i> , 2014, 99, 58-63.	1.3	5
23	Recombinant IFN- γ -2a-NGR exhibits higher inhibitory function on tumor neovessels formation compared with IFN- γ -2a in vivo and in vitro. <i>Cytotechnology</i> , 2015, 67, 1039-1050.	1.6	3
24	Integrated Multilayer Omics Reveals the Genomic, Proteomic, and Metabolic Influences of Histidyl Dipeptides on the Heart. <i>Journal of the American Heart Association</i> , 2022, 11, .	3.7	3
25	Alcohol-driven metabolic reprogramming promotes development of ROR γ -deficient thymic lymphoma. <i>Oncogene</i> , 2022, 41, 2287-2302.	5.9	2
26	Combined exposure to polychlorinated biphenyls and high-fat diet modifies the global epitranscriptomic landscape in mouse liver. <i>Environmental Epigenetics</i> , 2021, 7, dvab008.	1.8	1