Lirui Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Intestinal fungi contribute to development of alcoholic liver disease. Journal of Clinical Investigation, 2017, 127, 2829-2841.	8.2	336
2	Intestinal REG3 Lectins Protect against Alcoholic Steatohepatitis by Reducing Mucosa-Associated Microbiota and Preventing Bacterial Translocation. Cell Host and Microbe, 2016, 19, 227-239.	11.0	284
3	Methods to determine intestinal permeability and bacterial translocation during liver disease. Journal of Immunological Methods, 2015, 421, 44-53.	1.4	199
4	Modulation of the intestinal bile acid/farnesoid X receptor/fibroblast growth factor 15 axis improves alcoholic liver disease in mice. Hepatology, 2018, 67, 2150-2166.	7.3	189
5	Gastric acid suppression promotes alcoholic liver disease by inducing overgrowth of intestinal Enterococcus. Nature Communications, 2017, 8, 837.	12.8	174
6	Gut microbiota from NLRP3-deficient mice ameliorates depressive-like behaviors by regulating astrocyte dysfunction via circHIPK2. Microbiome, 2019, 7, 116.	11.1	169
7	Commensal microbiota is hepatoprotective and prevents liver fibrosis in mice. FASEB Journal, 2015, 29, 1043-1055.	0.5	156
8	Vitamin A-decorated biocompatible micelles for chemogene therapy of liver fibrosis. Journal of Controlled Release, 2018, 283, 113-125.	9.9	70
9	<i>TP53</i> Mutations Promote Immunogenic Activity in Breast Cancer. Journal of Oncology, 2019, 2019, 1-19.	1.3	51
10	Chitosan Oligosaccharide Ameliorates Nonalcoholic Fatty Liver Disease (NAFLD) in Diet-Induced Obese Mice. Marine Drugs, 2019, 17, 391.	4.6	43
11	Deficiency of intestinal mucin-2 protects mice from diet-induced fatty liver disease and obesity. American Journal of Physiology - Renal Physiology, 2016, 310, G310-G322.	3.4	38
12	Coordinated changes of gut microbiome and lipidome differentiates nonalcoholic steatohepatitis (NASH) from isolated steatosis. Liver International, 2020, 40, 622-637.	3.9	32
13	Intestinal and hepatic microbiota changes associated with chronic ethanol administration in mice. Gut Microbes, 2020, 11, 265-275.	9.8	31
14	Fructus Gardeniae-induced gastrointestinal injury was associated with the inflammatory response mediated by the disturbance of vitamin B6, phenylalanine, arachidonic acid, taurine and hypotaurine metabolism. Journal of Ethnopharmacology, 2019, 235, 47-55.	4.1	30
15	Nod2 deficiency protects mice from cholestatic liver disease by increasing renal excretion of bile acids. Journal of Hepatology, 2014, 60, 1259-1267.	3.7	28
16	Aryl Hydrocarbon Receptor Deficiency in Intestinal Epithelial Cells Aggravates Alcohol-Related Liver Disease. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 233-256.	4.5	26
17	YIPF6 controls sorting of FGF21 into COPII vesicles and promotes obesity. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15184-15193.	7.1	24
18	Genetic Loss of Immunoglobulin A Does Not Influence Development of Alcoholic Steatohepatitis in Mice. Alcoholism: Clinical and Experimental Research, 2016, 40, 2604-2613.	2.4	19

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#	Article	IF	CITATIONS
19	Amlodipine, an antiâ€hypertensive drug, alleviates nonâ€alcoholic fatty liver disease by modulating gut microbiota. British Journal of Pharmacology, 2022, 179, 2054-2077.	5.4	19
20	Intestinal α1-2-Fucosylation Contributes to Obesity and Steatohepatitis in Mice. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 293-320.	4.5	14
21	A systematic metabolic pathway identification of Common Gardenia Fruit (Gardeniae Fructus) in mouse bile, plasma, urine and feces by HPLC-Q-TOF-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1145, 122100.	2.3	9
22	Expression and tissue distribution analysis of Angiotensin II in sheep (Ovis aries) skins associated with white and black coat colors. Acta Histochemica, 2019, 121, 407-412.	1.8	3
23	Identification of differentially expressed Gnαs and Gnα11 in sheep (Ovis aries) skins associated with white and black coat colors. Acta Histochemica, 2016, 118, 170-175.	1.8	1