Min Liu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33	557	13	23
papers	citations	h-index	g-index
36	727	4	3.97
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
33	Measurement of Hepatic Lipids <i>Methods in Molecular Biology</i> , 2022 , 2455, 41-48	1.4	
32	Sexual dimorphism in intestinal absorption and lymphatic transport of dietary lipids. <i>Journal of Physiology</i> , 2021 , 599, 5015-5030	3.9	O
31	Low-density lipoprotein receptor-related protein 1 (LRP1) is a novel receptor for apolipoprotein A4 (APOA4) in adipose tissue. <i>Scientific Reports</i> , 2021 , 11, 13289	4.9	3
30	Differential Effect of Four-Week Feeding of Different Dietary Fats on the Accumulation of Fat and the Cholesterol and Triglyceride Contents in the Different Fat Depots. <i>Nutrients</i> , 2020 , 12,	6.7	1
29	Activation of Estrogen Receptor G Protein-Coupled Receptor 30 Enhances Cholesterol Cholelithogenesis in Female Mice. <i>Hepatology</i> , 2020 , 72, 2077-2089	11.2	4
28	Novel Insights into the Pathogenesis and Management of the Metabolic Syndrome. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2020 , 23, 189-230	2.3	56
27	Recent Advances in the Critical Role of the Sterol Efflux Transporters ABCG5/G8 in Health and Disease. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1276, 105-136	3.6	5
26	Functional recombinant apolipoprotein A5 that is stable at high concentrations at physiological pH. <i>Journal of Lipid Research</i> , 2020 , 61, 244-251	6.3	2
25	An Update on the Lithogenic Mechanisms of Cholecystokinin a Receptor (CCKAR), an Important Gallstone Gene for. <i>Genes</i> , 2020 , 11,	4.2	3
24	Lack of phospholipids in bile enhances cholesterol cholelithogenesis in the ATP-binding cassette transporter B4 (Abcb4) knockout mice. <i>FASEB Journal</i> , 2019 , 33, 869.22	0.9	
23	Silencing steroid receptor coactivator-1 in the nucleus of the solitary tract reduces estrogenic effects on feeding and apolipoprotein A-IV expression. <i>Journal of Biological Chemistry</i> , 2018 , 293, 2091-	·2 ⁵ 1 6 1	4
22	Mouse models of gallstone disease. Current Opinion in Gastroenterology, 2018, 34, 59-70	3	21
21	A novel estrogen receptor, G protein-coupled receptor 30 (GPR30) plays a critical role, through a non-transcriptional regulatory mode, in promoting the formation of estrogen (E2)-induced cholesterol (Ch) gallstones in female mice. <i>FASEB Journal</i> , 2018 , 32, 873.5	0.9	
20	Similarities and differences between biliary sludge and microlithiasis: Their clinical and pathophysiological significances. <i>Liver Research</i> , 2018 , 2, 186-199	4.1	2
19	Impaired intestinal cholecystokinin secretion, a fascinating but overlooked link between coeliac disease and cholesterol gallstone disease. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 328-333	4.6	9
18	Using the cerebrospinal fluid to understand ingestive behavior. <i>Physiology and Behavior</i> , 2017 , 178, 172	-1,758	1
17	Apolipoprotein A-IV exerts its anorectic action through a PI3K/Akt signaling pathway in the hypothalamus. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 494, 152-157	3.4	5

LIST OF PUBLICATIONS

16	Cholesterol and Lipoprotein Metabolism and Atherosclerosis: Recent Advances In reverse Cholesterol Transport. <i>Annals of Hepatology</i> , 2017 , 16, s27-s42	3.1	97
15	BDNF/TrkB signaling mediates the anorectic action of estradiol in the nucleus tractus solitarius. <i>Oncotarget</i> , 2017 , 8, 84028-84038	3.3	9
14	CCK increases the transport of insulin into the brain. <i>Physiology and Behavior</i> , 2016 , 165, 392-7	3.5	18
13	Estrogen and insulin transport through the blood-brain barrier. <i>Physiology and Behavior</i> , 2016 , 163, 312-	-3251	11
12	The deletion of the estrogen receptor Igene reduces susceptibility to estrogen-induced cholesterol cholelithiasis in female mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015 , 1852, 2161-9	6.9	10
11	Gut vagal afferents are necessary for the eating-suppressive effect of intraperitoneally administered ginsenoside Rb1 in rats. <i>Physiology and Behavior</i> , 2015 , 152, 62-7	3.5	2
10	Estrogen induces two distinct cholesterol crystallization pathways by activating ERIand GPR30 in female mice. <i>Journal of Lipid Research</i> , 2015 , 56, 1691-700	6.3	26
9	Ginsenoside Rb1 increases insulin sensitivity by activating AMP-activated protein kinase in male rats. <i>Physiological Reports</i> , 2015 , 3, e12543	2.6	26
8	Estradiol stimulates apolipoprotein A-IV gene expression in the nucleus of the solitary tract through estrogen receptor-□ <i>Endocrinology</i> , 2014 , 155, 3882-90	4.8	7
7	Cholesterol cholelithiasis in pregnant women: pathogenesis, prevention and treatment. <i>Annals of Hepatology</i> , 2014 , 13, 728-45	3.1	15
6	New insights into the molecular mechanism of intestinal fatty acid absorption. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 1203-23	4.6	82
5	Insulin increases central apolipoprotein E levels as revealed by an improved technique for collection of cerebrospinal fluid from rats. <i>Journal of Neuroscience Methods</i> , 2012 , 209, 106-12	3	16
4	Apolipoprotein E does not cross the blood-cerebrospinal fluid barrier, as revealed by an improved technique for sampling CSF from mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2012 , 303, R903-8	3.2	44
3	Estradiol increases the anorectic effect of central apolipoprotein A-IV. <i>Endocrinology</i> , 2010 , 151, 3163-8	4.8	21
2	Hypothalamic apolipoprotein A-IV is regulated by leptin. <i>Endocrinology</i> , 2007 , 148, 2681-9	4.8	29
1	Diurnal rhythm of apolipoprotein A-IV in rat hypothalamus and its relation to food intake and corticosterone. <i>Endocrinology</i> , 2004 , 145, 3232-8	4.8	27