John Zhong Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Phosphatidylserine-Specific Phospholipase A1 Limits Aggressiveness of Lung Adenocarcinoma by Lysophosphatidylserine and Protein Kinase A–Dependent Pathway. American Journal of Pathology, 2022, 192, 970-983.	1.9	2
2	Impaired Insulin Clearance as the Initial Regulator of Obesity-Associated Hyperinsulinemia: Novel Insight Into the Underlying Mechanism Based on Serum Bile Acid Profiles. Diabetes Care, 2022, 45, 425-435.	4.3	11
3	Long Noncoding RNA lncRHPL Regulates Hepatic VLDL Secretion by Modulating hnRNPU/BMAL1/MTTP Axis. Diabetes, 2022, 71, 1915-1928.	0.3	5
4	AMPK-dependent and -independent coordination of mitochondrial function and muscle fiber type by FNIP1. PLoS Genetics, 2021, 17, e1009488.	1,5	16
5	Targeted lipidomics reveals associations between serum sphingolipids and insulin sensitivity measured by the hyperinsulinemic-euglycemic clamp. Diabetes Research and Clinical Practice, 2021, 173, 108699.	1.1	7
6	TMEM41B acts as an ER scramblase required for lipoprotein biogenesis and lipid homeostasis. Cell Metabolism, 2021, 33, 1655-1670.e8.	7.2	77
7	Suppressor of cytokine signalling-2 controls hepatic gluconeogenesis and hyperglycemia by modulating JAK2/STAT5 signalling pathway. Metabolism: Clinical and Experimental, 2021, 122, 154823.	1.5	5
8	IRF4 in Skeletal Muscle Regulates Exercise Capacity via PTG/Glycogen Pathway. Advanced Science, 2020, 7, 2001502.	5.6	12
9	mRBPome capture identifies the RNA binding protein TRIM71, an essential regulator of spermatogonial differentiation. Development (Cambridge), 2020, 147, .	1.2	11
10	The Patatin‣ike Phospholipase Domain Containing Protein 7 Facilitates VLDL Secretion by Modulating ApoE Stability. Hepatology, 2020, 72, 1569-1585.	3.6	19
11	Chronic hepatitis C virus infection impairs insulin secretion by regulation of p38δ MAPK-dependent exocytosis in pancreatic β-cells. Clinical Science, 2020, 134, 529-542.	1.8	12
12	Cold-Inducible Klf9 Regulates Thermogenesis of Brown and Beige Fat. Diabetes, 2020, 69, 2603-2618.	0.3	26
13	The metabolic regulator small heterodimer partner contributes to the glucose and lipid homeostasis abnormalities induced by hepatitis C virus infection. Metabolism: Clinical and Experimental, 2019, 100, 153954.	1.5	13
14	Long non-coding RNA Bhmt-AS attenuates hepatic gluconeogenesis via modulation of Bhmt expression. Biochemical and Biophysical Research Communications, 2019, 516, 215-221.	1.0	11
15	Cideb controls sterolâ€regulated <scp>ER</scp> export of <scp>SREBP</scp> / <scp>SCAP</scp> by promoting cargo loading at <scp>ER</scp> exit sites. EMBO Journal, 2019, 38, .	3.5	31
16	New insight into inter-organ crosstalk contributing to the pathogenesis of non-alcoholic fatty liver disease (NAFLD). Protein and Cell, 2018, 9, 164-177.	4.8	92
17	Role of HDAC9-FoxO1 Axis in the Transcriptional Program Associated with Hepatic Gluconeogenesis. Scientific Reports, 2017, 7, 6102.	1.6	23
18	Differential Roles of Cell Death-inducing DNA Fragmentation Factor-α-like Effector (CIDE) Proteins in Promoting Lipid Droplet Fusion and Growth in Subpopulations of Hepatocytes. Journal of Biological Chemistry, 2016, 291, 4282-4293.	1.6	85

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19	Pnpla3I148M knockin mice accumulate PNPLA3 on lipid droplets and develop hepatic steatosis. Hepatology, 2015, 61, 108-118.	3.6	297
20	Chronic overexpression of PNPLA3I148M in mouse liver causes hepatic steatosis. Journal of Clinical Investigation, 2012, 122, 4130-4144.	3.9	221
21	Pnpla3/Adiponutrin deficiency in mice does not contribute to fatty liver disease or metabolic syndrome. Journal of Lipid Research, 2011, 52, 318-329.	2.0	190
22	A feed-forward loop amplifies nutritional regulation of PNPLA3. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 7892-7897.	3.3	319
23	A Sequence Variation (I148M) in PNPLA3 Associated with Nonalcoholic Fatty Liver Disease Disrupts Triglyceride Hydrolysis. Journal of Biological Chemistry, 2010, 285, 6706-6715.	1.6	507
24	Control of cholesterol biosynthesis, uptake and storage in hepatocytes by Cideb. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2010, 1801, 577-586.	1.2	27
25	Cideb, an ER- and Lipid Droplet-Associated Protein,ÂMediates VLDL Lipidation and Maturation byÂInteracting with Apolipoprotein B. Cell Metabolism, 2009, 9, 177-190.	7.2	196
26	Downregulation of AMP-activated protein kinase by Cidea-mediated ubiquitination and degradation in brown adipose tissue. EMBO Journal, 2008, 27, 1537-1548.	3.5	143
27	Up-Regulation of Mitochondrial Activity and Acquirement of Brown Adipose Tissue-Like Property in the White Adipose Tissue of Fsp27 Deficient Mice. PLoS ONE, 2008, 3, e2890.	1.1	223
28	Cideb Regulates Diet-Induced Obesity, Liver Steatosis, and Insulin Sensitivity by Controlling Lipogenesis and Fatty Acid Oxidation. Diabetes, 2007, 56, 2523-2532.	0.3	142
29	Cide Proteins and the Development of Obesity. Novartis Foundation Symposium, 2007, 286, 155-161.	1.2	9