Huajin Wang

List of Publications by Year in descending order

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15 papers	1,488 citations	933264 10 h-index	1199470 12 g-index
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17 all docs	17 docs citations	17 times ranked	2258 citing authors

#	Article	IF	CITATIONS
1	Partitioning of MLX-Family Transcription Factors to Lipid Droplets Regulates Metabolic Gene Expression. Molecular Cell, 2020, 77, 1251-1264.e9.	4.5	78
2	The Evolution of Information Literacy Outcomes in Interdisciplinary Undergraduate Science Courses. Issues in Science and Technology Librarianship, 2020, , .	0.2	4
3	Automated chat transcript analysis using topic modeling for library reference services. Proceedings of the Association for Information Science and Technology, 2019, 56, 368-371.	0.3	5
4	Functional Contribution of the Spastic Paraplegia-Related Triglyceride Hydrolase DDHD2 to the Formation and Content of Lipid Droplets. Biochemistry, 2018, 57, 827-838.	1.2	41
5	Seipin is required for converting nascent to mature lipid droplets. ELife, 2016, 5, .	2.8	292
6	Analysis of Lipid Droplets in Hepatocytes. Methods in Cell Biology, 2013, 116, 107-127.	0.5	27
7	Triacylglycerol Synthesis Enzymes Mediate Lipid Droplet Growth by Relocalizing from the ER to Lipid Droplets. Developmental Cell, 2013, 24, 384-399.	3.1	623
8	Abstract 432: MEK/ERK Inhibition Corrects the Defect in VLDL Assembly and Secretion in HepG2 Cells via Activation of Cell Death-Inducing DFFA-Like Effector B (Cide B), ApoCIII and Lipin-1. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, .	1.1	0
9	Lipin- $1\hat{l}^3$ isoform is a novel lipid droplet-associated protein highly expressed in the brain. FEBS Letters, 2011, 585, 1979-1984.	1.3	44
10	Hepatic autophagy mediates endoplasmic reticulum stress-induced degradation of misfolded apolipoprotein B. Hepatology, 2011, 53, 1515-1525.	3.6	57
11	Altered Lipid Droplet Dynamics in Hepatocytes Lacking Triacylglycerol Hydrolase Expression. Molecular Biology of the Cell, 2010, 21, 1991-2000.	0.9	85
12	Loss of TGH/Ces3 in Mice Decreases Blood Lipids, Improves Glucose Tolerance, and Increases Energy Expenditure. Cell Metabolism, 2010, 11, 183-193.	7.2	152
13	Role of Triacylglycerol Hydrolase and Apolipoprotein E in Hepatic Lipid Droplet Metabolism. FASEB Journal, 2008, 22, 807.9.	0.2	0
14	Proteomic and Lipid Characterization of Apolipoprotein B-free Luminal Lipid Droplets from Mouse Liver Microsomes. Journal of Biological Chemistry, 2007, 282, 33218-33226.	1.6	75
15	Implementation and assessment of an end-to-end Open Science & Data Collaborations program. F1000Research, 0, 11, 501.	0.8	O