## Natalie Krahmer

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Lipid Droplet Knowledge Portal: A resource for systematic analyses of lipid droplet biology. Developmental Cell, 2022, 57, 387-397.e4.	3.1	22
2	Phosphoproteomics and Organelle Proteomics in Pancreatic Islets. Methods in Molecular Biology, 2022, , 123-140.	0.4	1
3	Lipid Droplet Contact Sites in Health and Disease. Trends in Cell Biology, 2021, 31, 345-358.	3.6	88
4	MiT/ <scp>TFE</scp> factors control <scp>ER</scp> â€phagy via transcriptional regulation of <scp>FAM</scp> 134B. EMBO Journal, 2020, 39, e105696.	3.5	60
5	Immunity-related GTPase induces lipophagy to prevent excess hepatic lipid accumulation. Journal of Hepatology, 2020, 73, 771-782.	1.8	34
6	Hepatic lipid droplet homeostasis and fatty liver disease. Seminars in Cell and Developmental Biology, 2020, 108, 72-81.	2.3	88
7	Type 2 diabetes risk gene Dusp8 regulates hypothalamic Jnk signaling and insulin sensitivity. Journal of Clinical Investigation, 2020, 130, 6093-6108.	3.9	17
8	Metabolic reprogramming of fibro/adipogenic progenitors facilitates muscle regeneration. Life Science Alliance, 2020, 3, e202000646.	1.3	36
9	Catching Lipid Droplet Contacts by Proteomics. Contact (Thousand Oaks (Ventura County, Calif )), 2019, 2, 251525641985918.	0.4	6
10	Hepatic Rab24 controls blood glucose homeostasis via improving mitochondrial plasticity. Nature Metabolism, 2019, 1, 1009-1026.	5.1	27
11	Phosphoproteomics Reveals the GSK3-PDX1 Axis as a Key Pathogenic Signaling Node in Diabetic Islets. Cell Metabolism, 2019, 29, 1422-1432.e3.	7.2	65
12	Molecular and structural architecture of polyQ aggregates in yeast. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3446-E3453.	3.3	68
13	Organellar Proteomics and Phospho-Proteomics Reveal Subcellular Reorganization in Diet-Induced Hepatic Steatosis. Developmental Cell, 2018, 47, 205-221.e7.	3.1	132
14	Mice lacking lipid droplet-associated hydrolase, a gene linked to human prostate cancer, have normal cholesterol ester metabolism. Journal of Lipid Research, 2017, 58, 226-235.	2.0	16
15	Balancing the fat: lipid droplets and human disease. EMBO Molecular Medicine, 2013, 5, 973-983.	3.3	367
16	Triacylglycerol Synthesis Enzymes Mediate Lipid Droplet Growth by Relocalizing from the ER to Lipid Droplets. Developmental Cell, 2013, 24, 384-399.	3.1	623
17	Protein Correlation Profiles Identify Lipid Droplet Proteins with High Confidence. Molecular and Cellular Proteomics, 2013, 12, 1115-1126.	2.5	138
18	Phosphatidylcholine Synthesis for Lipid Droplet Expansion Is Mediated by Localized Activation of CTP:Phosphocholine Cytidylyltransferase. Cell Metabolism, 2011, 14, 504-515.	7.2	408

#	Article	IF	CITATIONS
19	A Role for Phosphatidic Acid in the Formation of "Supersized―Lipid Droplets. PLoS Genetics, 2011, 7, e1002201.	1.5	290
20	SnapShot: Lipid Droplets. Cell, 2009, 139, 1024-1024.e1.	13.5	57