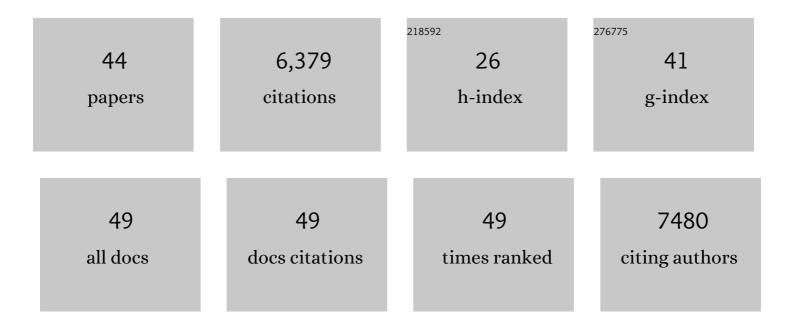


List of Publications by Year in descending order

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ARTICLE IF CITATIONS ER Stress Induces Cleavage of Membrane-Bound ATF6 by the Same Proteases that Process SREBPs. 4.5 1,588 Molecular Cell, 2000, 6, 1355-1364. Regulated Intramembrane Proteolysis. Cell, 2000, 100, 391-398. 9 13.51,275 Hepatitis C virus production by human hepatocytes dependent on assembly and secretion of very low-density lipoproteins. Proceedings of the National Academy of Sciences of the United States of 3.3 488 America, 2007, 104, 5848-5853. Complementation Cloning of S2P, a Gene Encoding a Putative Metalloprotease Required for 4 4.5 437 Intramembrane Cleavage of SREBPs. Molecular Cell, 1997, 1, 47-57. Disruption of hepatitis C virus RNA replication through inhibition of host protein geranylgeranylation. Proceedings of the National Academy of Sciences of the United States of 3.3 341 Ămerica, 2003, 100, 15865-15870. Identification of FBL2 As a Geranylgeranylated Cellular Protein Required for Hepatitis C Virus RNA 4.5 269 6 Replication. Molecular Cell, 2005, 18, 425-434. Regulation of Cholesterol and Fatty Acid Synthesis. Cold Spring Harbor Perspectives in Biology, 2011, 2.3 200 3, a004754-a004754. SREBPs in Lipid Metabolism, Insulin Signaling, and Beyond. Trends in Biochemical Sciences, 2018, 43, 8 3.7 199 358-368. Apolipoprotein E on hepatitis C virion facilitates infection through interaction with low-density lipoprotein receptor. Virology, 2009, 394, 99-108. 1.1 195 Proteolytic Activation of Sterol Regulatory Element-binding Protein Induced by Cellular Stress 10 1.6 170 through Depletion of Insig-1. Journal of Biological Chemistry, 2004, 279, 45257-45265. Sterol-regulated Degradation of Insig-1 Mediated by the Membrane-bound Ubiquitin Ligase gp78. 141 1.6 Journal of Biological Chemistry, 2006, 281, 39308-39315. Doxorubicin blocks proliferation of cancer cells through proteolytic activation of CREB3L1. ELife, 12 2.8 121 2012, 1, e00090. Reliance of Host Cholesterol Metabolic Pathways for the Life Cycle of Hepatitis C Virus. PLoS 2.1 120 Pathogens, 2007, 3, e108. Long Chain Acyl-CoA Synthetase 3-mediated Phosphatidylcholine Synthesis Is Required for Assembly of Very Low Density Lipoproteins in Human Hepatoma Huh7 Cells. Journal of Biological Chemistry, 2008, 14 1.6 89 283, 849-854. Identification of Ubxd8 protein as a sensor for unsaturated fatty acids and regulator of triglyceride synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 21424-21429. Unsaturated Fatty Acids Inhibit Proteasomal Degradation of Insig-1 at a Postubiquitination Step. 16 1.6 83 Journal of Biological Chemistry, 2008, 283, 33772-33783. The Membrane-Bound Transcription Factor CREB3L1 Is Activated in Response to Virus Infection to 5.1 Inhibit Proliferation of Virus-Infected Cells. Cell Host and Microbe, 2011, 10, 65-74. Unsaturated Fatty Acids Stimulate Tumor Growth through Stabilization of Î²-Catenin. Cell Reports, 18 2.9 57 2015, 13, 495-503.

Jin Ye

#	Article	IF	CITATIONS
19	Sustained Induction of Collagen Synthesis by TGF-β Requires Regulated Intramembrane Proteolysis of CREB3L1. PLoS ONE, 2014, 9, e108528.	1.1	47
20	HDL <i>miR</i> -ed Down by <i>SREBP</i> Introns. Science, 2010, 328, 1495-1496.	6.0	43
21	Addressing metabolic heterogeneity in clear cell renal cell carcinoma with quantitative Dixon MRI. JCI Insight, 2017, 2, .	2.3	36
22	CREB3L1 as a potential biomarker predicting response of triple negative breast cancer to doxorubicin-based chemotherapy. BMC Cancer, 2018, 18, 813.	1.1	35
23	Regulated Endoplasmic Reticulum-associated Degradation of a Polytopic Protein. Journal of Biological Chemistry, 2009, 284, 34889-34900.	1.6	34
24	Inverting the Topology of a Transmembrane Protein by Regulating the Translocation of the First Transmembrane Helix. Molecular Cell, 2016, 63, 567-578.	4.5	33
25	Proteasomal degradation of ubiquitinated Insig proteins is determined by serine residues flanking ubiquitinated lysines. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 4958-4963.	3.3	31
26	UAS domain of Ubxd8 and FAF1 polymerizes upon interaction with long-chain unsaturated fatty acids. Journal of Lipid Research, 2013, 54, 2144-2152.	2.0	31
27	Roles of regulated intramembrane proteolysis in virus infection and antiviral immunity. Biochimica Et Biophysica Acta - Biomembranes, 2013, 1828, 2926-2932.	1.4	22
28	Transcription factors activated through RIP (regulated intramembrane proteolysis) and RAT (regulated alternative translocation). Journal of Biological Chemistry, 2020, 295, 10271-10280.	1.6	21
29	Identification of CREB3L1 as a Biomarker Predicting Doxorubicin Treatment Outcome. PLoS ONE, 2015, 10, e0129233.	1.1	18
30	Uptake of HDL-cholesterol contributes to lipid accumulation in clear cell renal cell carcinoma. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2019, 1864, 158525.	1.2	15
31	Epigenetic Silencing of Antiviral Genes Renders Clones of Huh-7 Cells Permissive for Hepatitis C Virus Replication. Journal of Virology, 2013, 87, 659-665.	1.5	14
32	FAF1 blocks ferroptosis by inhibiting peroxidation of polyunsaturated fatty acids. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2107189119.	3.3	14
33	Hepatitis C Virus. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 1099-1103.	1.1	11
34	Regulating G protein-coupled receptors by topological inversion. ELife, 2019, 8, .	2.8	11
35	Cellular responses to excess fatty acids. Current Opinion in Lipidology, 2014, 25, 118-124.	1.2	10
36	Identification of TRAMs as sphingolipid-binding proteins using a photoactivatable and clickable short-chain ceramide analog. Journal of Biological Chemistry, 2021, 297, 101415.	1.6	8

Jin Ye

#	Article	IF	CITATIONS
37	Protease Sets Site-1 on Lysosomes. Science, 2011, 333, 50-51.	6.0	5
38	Identification of residues critical for topology inversion of the transmembrane protein TM4SF20 through regulated alternative translocation. Journal of Biological Chemistry, 2019, 294, 6054-6061.	1.6	5
39	Regulated Intramembrane Proteolysis (Rip). , 2004, , 665-670.		2
40	Cellular responses to unsaturated fatty acids mediated by their sensor Ubxd8. Frontiers in Biology, 2012, 7, 397-403.	0.7	1
41	Regulated Alternative Translocation: A Mechanism Regulating Transmembrane Proteins Through Topological Inversion. Advances in Experimental Medicine and Biology, 2020, 21, 183-190.	0.8	1
42	Nrf1 to the rescue. ELife, 2014, 3, e02062.	2.8	1
43	Membrane organization Regulated Intramembrane Proteolysis (Rip). , 2021, , 846-853.		0
44	Identification of UAS domain as a motif polymerizing upon interaction with unsaturated fatty acids. FASEB Journal, 2013, 27, 585.5.	0.2	0