Constantinos Demetriades

List of Publications by Year
in descending order

14	852	759233 12	1125743 13
papers	citations	h-index	g-index

46	46	46	1339
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	G3BPs tether the TSC complex to lysosomes and suppress mTORC1 signaling. Cell, 2021, 184, 655-674.e27.	28.9	65
2	TSC1 binding to lysosomal PIPs is required for TSC complex translocation and mTORC1 regulation. Molecular Cell, 2021, 81, 2705-2721.e8.	9.7	25
3	An mTORC1-GRASP55 signaling axis controls unconventional secretion to reshape the extracellular proteome upon stress. Molecular Cell, 2021, 81, 3275-3293.e12.	9.7	40
4	The Multifaceted Role of Nutrient Sensing and mTORC1 Signaling in Physiology and Aging. Frontiers in Aging, 2021, 2, .	2.6	37
5	GRASPing the unconventional secretory machinery to bridge cellular stress signaling to the extracellular proteome. Cell Stress, 2021, 5, 173-175.	3.2	1
6	CycD/Cdk4 and Discontinuities in Dpp Signaling Activate TORC1 in the Drosophila Wing Disc. Developmental Cell, 2017, 42, 376-387.e5.	7.0	54
7	Lysosomal recruitment of TSC2 is a universal response to cellular stress. Nature Communications, 2016, 7, 10662.	12.8	129
8	<scp>eIF</scp>4A inactivates <scp>TORC</scp>1 in response to amino acidÂstarvation. EMBO Journal, 2016, 35, 1058-1076.	7.8	26
9	TSC2 mediates hyperosmotic stress-induced inactivation of mTORC1. Scientific Reports, 2015, 5, 13828.	3.3	25
10	Regulation of TORC1 in Response to Amino Acid Starvation via Lysosomal Recruitment of TSC2. Cell, 2014, 156, 786-799.	28.9	337
11	Genomic Analysis Reveals a Novel Nuclear Factor-Î¹B (NF-Î¹B)-binding Site in Alu-repetitive Elements. Journal of Biological Chemistry, 2011, 286, 38768-38782.	3.4	55
12	The LMP1 Promoter Can Be Transactivated Directly by NF-Î¹B. Journal of Virology, 2009, 83, 5269-5277.	3.4	23
13	Functional characterization of hepatocyte nuclear factor-4Î± dimerization interface mutants. FEBS Journal, 2006, 273, 1948-1958.	4.7	4
14	Distinct Amino Acid Residues May Be Involved in Coactivator and Ligand Interactions in Hepatocyte Nuclear Factor-4Î±. Journal of Biological Chemistry, 2005, 280, 21810-21819.	3.4	31