

Ashley M Thelen

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

737
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

1562
citing authors

#	ARTICLE	IF	CITATIONS
1	Lysosomal cholesterol activates mTORC1 via an SLC38A9–Niemann-Pick C1 signaling complex. <i>Science</i> , 2017, 355, 1306-1311.	12.6	386
2	Emerging Roles for the Lysosome in Lipid Metabolism. <i>Trends in Cell Biology</i> , 2017, 27, 833-850.	7.9	181
3	Structural mechanism of a Rag GTPase activation checkpoint by the lysosomal folliculin complex. <i>Science</i> , 2019, 366, 971-977.	12.6	108
4	Regulation of LC3 lipidation by the autophagy-specific class III phosphatidylinositol-3 kinase complex. <i>Molecular Biology of the Cell</i> , 2019, 30, 1098-1107.	2.1	49
5	UDP-glucose Dehydrogenase Activity and Optimal Downstream Cellular Function Require Dynamic Reorganization at the Dimer-Dimer Subunit Interfaces. <i>Journal of Biological Chemistry</i> , 2013, 288, 35049-35057.	3.4	13