

Lucia Rameh Plant

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

2,720
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

7192
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct roles of class I and class III phosphatidylinositol 3-kinases in phagosome formation and maturation. <i>Journal of Cell Biology</i> , 2001, 155, 19-26.	5.2	474
2	Evidence that Inositol Polyphosphate 4-Phosphatase Type II Is a Tumor Suppressor that Inhibits PI3K Signaling. <i>Cancer Cell</i> , 2009, 16, 115-125.	16.8	411
3	Identification of the <i>miR-106b</i> ~ <i>miR-25</i> MicroRNA Cluster as a Proto-Oncogenic <i>PTEN</i> -Targeting Intron That Cooperates with Its Host Gene <i>MCM7</i> in Transformation. <i>Science Signaling</i> , 2010, 3, ra29.	3.6	390
4	Targeting Plasmodium PI(4)K to eliminate malaria. <i>Nature</i> , 2013, 504, 248-253.	27.8	377
5	Systemic Elevation of PTEN Induces a Tumor-Suppressive Metabolic State. <i>Cell</i> , 2012, 149, 49-62.	28.9	339
6	The Effects of Wortmannin on Rat Skeletal Muscle. <i>Journal of Biological Chemistry</i> , 1995, 270, 2107-2111.	3.4	279
7	SLAM is a microbial sensor that regulates bacterial phagosome functions in macrophages. <i>Nature Immunology</i> , 2010, 11, 920-927.	14.5	156
8	Negative Regulation of Vps34 by Cdk Mediated Phosphorylation. <i>Molecular Cell</i> , 2010, 38, 500-511.	9.7	154
9	Alteration of Epithelial Structure and Function Associated with PtdIns(4,5)P2 Degradation by a Bacterial Phosphatase. <i>Journal of General Physiology</i> , 2007, 129, 267-283.	1.9	85
10	Serum Withdrawal-Induced Accumulation of Phosphoinositide 3-Kinase Lipids in Differentiating 3T3-L6 Myoblasts: Distinct Roles for Ship2 and PTEN. <i>Molecular and Cellular Biology</i> , 2007, 27, 8098-8112.	2.3	25
11	High-Throughput, Cell-Free, Liposome-Based Approach for Assessing In Vitro Activity of Lipid Kinases. <i>Journal of Biomolecular Screening</i> , 2009, 14, 838-844.	2.6	13
12	PIPPing on AKT1: How Many Phosphatases Does It Take to Turn off PI3K?. <i>Cancer Cell</i> , 2015, 28, 143-145.	16.8	9
13	Exposure of Pancreatic β -Cells to Excess Glucose Results in Bimodal Activation of mTORC1 and mTOR-Dependent Metabolic Acceleration. <i>iScience</i> , 2020, 23, 100858.	4.1	8