Yue Sun

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1671536/publications.pdf

Version: 2024-02-01

23	1,671	516710 16	677142 22
papers	citations	h-index	g-index

23	23	23	2234
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Î²-Arrestin2 Is Critically Involved in CXCR4-mediated Chemotaxis, and This Is Mediated by Its Enhancement of p38 MAPK Activation. Journal of Biological Chemistry, 2002, 277, 49212-49219.	3.4	343
2	A Kinase-Independent Role for EGF Receptor in Autophagy Initiation. Cell, 2015, 160, 145-160.	28.9	194
3	Movin' on up: the role of PtdIns(4,5)P2 in cell migration. Trends in Cell Biology, 2006, 16, 276-284.	7.9	137
4	A snapshot of the PD-1/PD-L1 pathway. Journal of Cancer, 2021, 12, 2735-2746.	2.5	105
5	Phosphoinositide Signaling Regulates the Exocyst Complex and Polarized Integrin Trafficking in Directionally Migrating Cells. Developmental Cell, 2012, 22, 116-130.	7.0	94
6	Pertussis Toxin Enhances Th1 Responses by Stimulation of Dendritic Cells. Journal of Immunology, 2003, 170, 1728-1736.	0.8	91
7	A Conspicuous Connection: Structure Defines Function for the Phosphatidylinositol-Phosphate Kinase Family. Critical Reviews in Biochemistry and Molecular Biology, 2007, 42, 15-39.	5.2	88
8	Phosphatidylinositol 4,5â€bisphosphate: Targeted production and signaling. BioEssays, 2013, 35, 513-522.	2.5	88
9	Endosomal Type IÎ³ PIP 5-Kinase Controls EGF Receptor Lysosomal Sorting. Developmental Cell, 2013, 25, 144-155.	7.0	74
10	LAPTM4B is a PtdIns(4,5)P ₂ effector that regulates EGFR signaling, lysosomal sorting, and degradation. EMBO Journal, 2015, 34, 475-490.	7.8	72
11	Quercetinâ€Loaded Ceria Nanocomposite Potentiate Dualâ€Directional Immunoregulation via Macrophage Polarization against Periodontal Inflammation. Small, 2021, 17, e2101505.	10.0	72
12	Oxygen Selfâ€Sufficient Nanoplatform for Enhanced and Selective Antibacterial Photodynamic Therapy against Anaerobeâ€Induced Periodontal Disease. Advanced Functional Materials, 2021, 31, 2101040.	14.9	71
13	Type IÎ³ phosphatidylinositol phosphate kinase is required for EGF-stimulated directional cell migration. Journal of Cell Biology, 2007, 178, 297-308.	5.2	67
14	Type I gamma phosphatidylinositol phosphate kinase modulates invasion and proliferation and its expression correlates with poor prognosis in breast cancer. Breast Cancer Research, 2010, 12, R6.	5.0	51
15	FOSL1 promotes metastasis of head and neck squamous cell carcinoma through super-enhancer-driven transcription program. Molecular Therapy, 2021, 29, 2583-2600.	8.2	39
16	Positive Feedback Loops between NrCAM and Major Signaling Pathways Contribute to Thyroid Tumorigenesis. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-1677.	3.6	19
17	Phosphatidylinositol 4,5-bisphosphate in the Control of Membrane Trafficking. International Journal of Biological Sciences, 2020, 16, 2761-2774.	6.4	19
18	Control of Rab7a activity and localization through endosomal type Igamma PIP 5â€kinase is required for endosome maturation and lysosome function. FASEB Journal, 2020, 34, 2730-2748.	0.5	13

#	Article	IF	Citations
19	EGFR tyrosine kinase inhibitors differentially affect autophagy in head and neck squamous cell carcinoma. Biochemical and Biophysical Research Communications, 2017, 486, 1027-1033.	2.1	12
20	Sorting Nexin 5 Controls Head and Neck Squamous Cell Carcinoma Progression by Modulating FBW7. Journal of Cancer, 2019, 10, 2942-2952.	2.5	12
21	Type I Î³ Phosphatidylinositol Phosphate 5-Kinase i5 Controls the Ubiquitination and Degradation of the Tumor Suppressor Mitogen-inducible Gene 6. Journal of Biological Chemistry, 2016, 291, 21461-21473.	3.4	7
22	Sorting nexin 6 interacts with Cullin3 and regulates programmed death ligand 1 expression. FEBS Letters, 2021, 595, 2558-2569.	2.8	3
23	Type Igamma PIP Kinase is Required for EGFâ€Stimulated Directional Cell Migration. FASEB Journal, 2008, 22, 442-442.	0.5	0