

Harilaos Filippakis

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

349
citations

933410

10
h-index

888047

17
g-index

19
all docs

19
docs citations

19
times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticancer effects of the metabolic products of the resveratrol analogue, DMU-212: Structural requirements for potency. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 2586-2595.	5.5	57
2	Impairment of gamma-glutamyl transferase 1 activity in the metabolic pathogenesis of chromophobe renal cell carcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6274-E6282.	7.1	52
3	TSC2 regulates lysosome biogenesis via a non-canonical RAGC and TFEB-dependent mechanism. <i>Nature Communications</i> , 2021, 12, 4245.	12.8	52
4	Tuberous Sclerosis Complex 2 Loss Increases Lysophosphatidylcholine Synthesis in Lymphangioliomyomatosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2015, 53, 33-41.	2.9	30
5	Herpesviruses: Hijacking the Ras signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2010, 1803, 777-785.	4.1	25
6	Replication Stress and Mitotic Dysfunction in Cells Expressing Simian Virus 40 Large T Antigen. <i>Journal of Virology</i> , 2013, 87, 13179-13192.	3.4	18
7	Rapamycin-induced miR-21 promotes mitochondrial homeostasis and adaptation in mTORC1 activated cells. <i>Oncotarget</i> , 2017, 8, 64714-64727.	1.8	18
8	Autophagy : Moving Benchside Promises to Patient Bedside. <i>Current Cancer Drug Targets</i> , 2015, 15, 684-702.	1.6	14
9	TSC2 Interacts with HDLBP/Vigilin and Regulates Stress Granule Formation. <i>Molecular Cancer Research</i> , 2021, 19, 1389-1397.	3.4	13
10	Interleukin-6 mediates PSAT1 expression and serine metabolism in TSC2-deficient cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	13
11	Hypersensitivity to ferroptosis in chromophobe RCC is mediated by a glutathione metabolic dependency and cystine import via solute carrier family 7 member 11. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	13
12	Lysosomal regulation of cholesterol homeostasis in tuberous sclerosis complex is mediated via NPC1 and LDL-R. <i>Oncotarget</i> , 2017, 8, 38099-38112.	1.8	12
13	Vps34-mediated macropinocytosis in Tuberous Sclerosis Complex 2-deficient cells supports tumorigenesis. <i>Scientific Reports</i> , 2018, 8, 14161.	3.3	8
14	Therapeutic Targeting of DGKA-Mediated Macropinocytosis Leads to Phospholipid Reprogramming in Tuberous Sclerosis Complex. <i>Cancer Research</i> , 2021, 81, 2086-2100.	0.9	8
15	The enhanced host-cell permissiveness of human cytomegalovirus is mediated by the Ras signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 1872-1882.	4.1	7
16	Histamine signaling and metabolism identify potential biomarkers and therapies for lymphangioliomyomatosis. <i>EMBO Molecular Medicine</i> , 2021, 13, e13929.	6.9	6
17	Autophagy-Driven Cancer Drug Development. , 2018, , 255-275.		2
18	Quantitative Assessment of Macropinocytosis in mTORC1-Hyperactive Cells using Flow Cytometry. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	1