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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8019813/publications.pdf

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28 papers

1,704 citations

16 h-index 24 g-index

28 all docs

28 docs citations

times ranked

28

3618 citing authors

#	Article	IF	CITATIONS
1	Neutrophil-induced ferroptosis promotes tumor necrosis in glioblastoma progression. Nature Communications, 2020, 11, 5424.	5.8	212
2	Glucocorticoids enhance the antileukemic activity of FLT3 inhibitors in FLT3-mutant acute myeloid leukemia. Blood, 2020, 136, 1067-1079.	0.6	18
3	TAMI-23. NEUTROPHIL-TRIGGERED FERROPTOSIS PROMOTES TUMOR NECROSIS IN GLIOBLASTOMA PROGRESSION. Neuro-Oncology, 2020, 22, ii218-ii218.	0.6	O
4	TOM40 Targets Atg2 to Mitochondria-Associated ER Membranes for Phagophore Expansion. Cell Reports, 2019, 28, 1744-1757.e5.	2.9	84
5	Time-resolved FRET and NMR analyses reveal selective binding of peptides containing the LC3-interacting region to ATG8 family proteins. Journal of Biological Chemistry, 2019, 294, 14033-14042.	1.6	16
6	FTY720 induces non-canonical phosphatidylserine externalization and cell death in acute myeloid leukemia. Cell Death and Disease, 2019, 10, 847.	2.7	18
7	VPS37A directs ESCRT recruitment for phagophore closure. Journal of Cell Biology, 2019, 218, 3336-3354.	2.3	74
8	TP53 is required for BECN1- and ATG5-dependent cell death induced by sphingosine kinase 1 inhibition. Autophagy, 2018, 14, 1-16.	4.3	33
9	N-linoleoylamino acids as chiral probes of substrate binding by soybean lipoxygenase-1. Bioorganic Chemistry, 2018, 78, 170-177.	2.0	5
10	Sphingolipids as Regulators of Autophagy and Endocytic Trafficking. Advances in Cancer Research, 2018, 140, 27-60.	1.9	33
11	An autophagy assay reveals the ESCRT-III component CHMP2A as a regulator of phagophore closure. Nature Communications, 2018, 9, 2855.	5.8	240
12	Endophilin B2 facilitates endosome maturation in response to growth factor stimulation, autophagy induction, and influenza A virus infection. Journal of Biological Chemistry, 2017, 292, 10097-10111.	1.6	25
13	Atg2A/B deficiency switches cytoprotective autophagy to non-canonical caspase-8 activation and apoptosis. Cell Death and Differentiation, 2017, 24, 2127-2138.	5.0	63
14	The Bif-1-Dynamin 2 membrane fission machinery regulates Atg9-containing vesicle generation at the Rab11-positive reservoirs. Oncotarget, 2016, 7, 20855-20868.	0.8	42
15	Sphingosine Kinase 1 Cooperates with Autophagy to Maintain Endocytic Membrane Trafficking. Cell Reports, 2016, 17, 1532-1545.	2.9	38
16	Sphingolipids: regulators of crosstalk between apoptosis and autophagy. Journal of Lipid Research, 2013, 54, 5-19.	2.0	281
17	The Cross Talk Between Apoptosis and Autophagy. , 2013, , 205-224.		O
18	Altered Sphingolipid Metabolism in Patients with Metastatic Pancreatic Cancer. Biomolecules, 2013, 3, 435-448.	1.8	44

#	Article	IF	CITATIONS
19	<i>Sh3glb1/Bif-1</i> and mitophagy. Autophagy, 2013, 9, 1107-1109.	4.3	14
20	SNAPping off Golgi membranes for autophagosome formation. Cell Cycle, 2013, 12, 15-16.	1.3	2
21	Bif-1 haploinsufficiency promotes chromosomal instability and accelerates Myc-driven lymphomagenesis via suppression of mitophagy. Blood, 2013, 121, 1622-1632.	0.6	69
22	C6-Ceramide Nanoliposomes Target the Warburg Effect in Chronic Lymphocytic Leukemia. PLoS ONE, 2013, 8, e84648.	1.1	40
23	The Therapeutic Potential of Nanoscale Sphingolipid Technologies. Handbook of Experimental Pharmacology, 2013, , 197-210.	0.9	10
24	Autophagosomal Membrane Serves as Platform for Intracellular Death-inducing Signaling Complex (iDISC)-mediated Caspase-8 Activation and Apoptosis. Journal of Biological Chemistry, 2012, 287, 12455-12468.	1.6	291
25	Diabetes Diminishes Phosphatidic Acid in the Retina: A Putative Mediator for Reduced mTOR Signaling and Increased Neuronal Cell Death., 2012, 53, 7257.		12
26	Insulin signaling in retinal neurons is regulated within cholesterol-enriched membrane microdomains. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E600-E609.	1.8	8
27	Inhibition of NADPH oxidase by glucosylceramide confers chemoresistance. Cancer Biology and Therapy, 2010, 10, 1126-1136.	1.5	32
28	Nâ€Linoleyl amino acids as chiral probes for the substrate binding site of soybean lipoxygenaseâ€1. FASEB Journal, 2007, 21, A276.	0.2	O