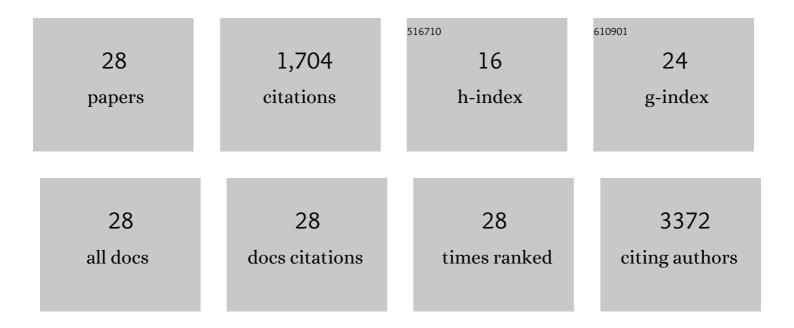
Megan M Young

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8019813/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	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.	3.4	291
2	Sphingolipids: regulators of crosstalk between apoptosis and autophagy. Journal of Lipid Research, 2013, 54, 5-19.	4.2	281
3	An autophagy assay reveals the ESCRT-III component CHMP2A as a regulator of phagophore closure. Nature Communications, 2018, 9, 2855.	12.8	240
4	Neutrophil-induced ferroptosis promotes tumor necrosis in glioblastoma progression. Nature Communications, 2020, 11, 5424.	12.8	212
5	TOM40 Targets Atg2 to Mitochondria-Associated ER Membranes for Phagophore Expansion. Cell Reports, 2019, 28, 1744-1757.e5.	6.4	84
6	VPS37A directs ESCRT recruitment for phagophore closure. Journal of Cell Biology, 2019, 218, 3336-3354.	5.2	74
7	Bif-1 haploinsufficiency promotes chromosomal instability and accelerates Myc-driven lymphomagenesis via suppression of mitophagy. Blood, 2013, 121, 1622-1632.	1.4	69
8	Atg2A/B deficiency switches cytoprotective autophagy to non-canonical caspase-8 activation and apoptosis. Cell Death and Differentiation, 2017, 24, 2127-2138.	11.2	63
9	Altered Sphingolipid Metabolism in Patients with Metastatic Pancreatic Cancer. Biomolecules, 2013, 3, 435-448.	4.0	44
10	The Bif-1-Dynamin 2 membrane fission machinery regulates Atg9-containing vesicle generation at the Rab11-positive reservoirs. Oncotarget, 2016, 7, 20855-20868.	1.8	42
11	C6-Ceramide Nanoliposomes Target the Warburg Effect in Chronic Lymphocytic Leukemia. PLoS ONE, 2013, 8, e84648.	2.5	40
12	Sphingosine Kinase 1 Cooperates with Autophagy to Maintain Endocytic Membrane Trafficking. Cell Reports, 2016, 17, 1532-1545.	6.4	38
13	TP53 is required for BECN1- and ATG5-dependent cell death induced by sphingosine kinase 1 inhibition. Autophagy, 2018, 14, 1-16.	9.1	33
14	Sphingolipids as Regulators of Autophagy and Endocytic Trafficking. Advances in Cancer Research, 2018, 140, 27-60.	5.0	33
15	Inhibition of NADPH oxidase by glucosylceramide confers chemoresistance. Cancer Biology and Therapy, 2010, 10, 1126-1136.	3.4	32
16	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.	3.4	25
17	FTY720 induces non-canonical phosphatidylserine externalization and cell death in acute myeloid leukemia. Cell Death and Disease, 2019, 10, 847.	6.3	18
18	Glucocorticoids enhance the antileukemic activity of FLT3 inhibitors in FLT3-mutant acute myeloid leukemia. Blood, 2020, 136, 1067-1079.	1.4	18

Megan M Young

#	Article	IF	CITATIONS
19	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.	3.4	16
20	<i>Sh3glb1/Bif-1</i> and mitophagy. Autophagy, 2013, 9, 1107-1109.	9.1	14
21	Diabetes Diminishes Phosphatidic Acid in the Retina: A Putative Mediator for Reduced mTOR Signaling and Increased Neuronal Cell Death. , 2012, 53, 7257.		12
22	The Therapeutic Potential of Nanoscale Sphingolipid Technologies. Handbook of Experimental Pharmacology, 2013, , 197-210.	1.8	10
23	Insulin signaling in retinal neurons is regulated within cholesterol-enriched membrane microdomains. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E600-E609.	3.5	8
24	N-linoleoylamino acids as chiral probes of substrate binding by soybean lipoxygenase-1. Bioorganic Chemistry, 2018, 78, 170-177.	4.1	5
25	SNAPping off Golgi membranes for autophagosome formation. Cell Cycle, 2013, 12, 15-16.	2.6	2
26	The Cross Talk Between Apoptosis and Autophagy. , 2013, , 205-224.		0
27	Nâ€Linoleyl amino acids as chiral probes for the substrate binding site of soybean lipoxygenaseâ€1. FASEB Journal, 2007, 21, A276.	0.5	0
28	TAMI-23. NEUTROPHIL-TRIGGERED FERROPTOSIS PROMOTES TUMOR NECROSIS IN GLIOBLASTOMA PROGRESSION. Neuro-Oncology, 2020, 22, ii218-ii218.	1.2	0