Christina G Towers

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7431460/publications.pdf

Version: 2024-02-01

20 papers	2,727 citations	840776 11 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	5358 citing authors

#	Article	IF	Citations
1	Targeting autophagy in cancer. Nature Reviews Cancer, 2017, 17, 528-542.	28.4	1,856
2	Therapeutic Targeting of Autophagy. EBioMedicine, 2016, 14, 15-23.	6.1	232
3	Autophagy Inhibition Mediates Apoptosis Sensitization in Cancer Therapy by Relieving FOXO3a Turnover. Developmental Cell, 2018, 44, 555-565.e3.	7.0	154
4	Autophagy and cancer: Modulation of cell death pathways and cancer cell adaptations. Journal of Cell Biology, 2020, 219, jcb.201909033.	5.2	80
5	ZZ-dependent regulation of p62/SQSTM1 in autophagy. Nature Communications, 2018, 9, 4373.	12.8	76
6	Cancer Cells Upregulate NRF2 Signaling to Adapt to Autophagy Inhibition. Developmental Cell, 2019, 50, 690-703.e6.	7.0	74
7	Mitochondrial-derived vesicles compensate for loss of LC3-mediated mitophagy. Developmental Cell, 2021, 56, 2029-2042.e5.	7.0	67
8	Targeting the Lysosome for Cancer Therapy. Cancer Discovery, 2017, 7, 1218-1220.	9.4	64
9	The Six1 oncoprotein downregulates p53 via concomitant regulation of RPL26 and microRNA-27a-3p. Nature Communications, 2015, 6, 10077.	12.8	46
10	Estrogen Regulation of mTOR Signaling and Mitochondrial Function in Invasive Lobular Carcinoma Cell Lines Requires WNT4. Cancers, 2020, 12, 2931.	3.7	20
11	Mechanistic insight into the regulation of SQSTM1/p62. Autophagy, 2019, 15, 735-737.	9.1	18
12	A Genome-Wide Loss-of-Function Screen Identifies SLC26A2 as a Novel Mediator of TRAIL Resistance. Molecular Cancer Research, 2017, 15, 382-394.	3.4	10
13	Autophagy-dependent cancer cells circumvent loss of the upstream regulator RB1CC1/FIP200 and loss of LC3 conjugation by similar mechanisms. Autophagy, 2020, 16, 1332-1340.	9.1	9
14	Beyond mitophagy: mitochondrial-derived vesicles can get the job done!. Autophagy, 2022, 18, 449-451.	9.1	7
15	Circumventing autophagy inhibition. Cell Cycle, 2019, 18, 3421-3431.	2.6	6
16	Enhancing anti-tumor immunity by autophagy inhibition. Nature Cancer, 2021, 2, 484-486.	13.2	3
17	Mitochondrial homeostasis is maintained in the absence of autophagy. Molecular and Cellular Oncology, 2021, 8, 1984162.	0.7	2
18	SAT-LB064 Mitotane Induces Autophagy: A Mechanism to Promote Chemoresistance in Adrenocortical Carcinoma. Journal of the Endocrine Society, 2019, 3, .	0.2	2

#	Article	IF	Citations
19	The Autophagy, Inflammation and Metabolism Center international eSymposium â€“ an early-career investigatorsâ€™ seminar series during the COVID-19 pandemic. Journal of Cell Science, 2021, 134, .	2.0	1
20	A tale of two ends. Cell Cycle, 2016, 15, 1523-1524.	2.6	0