## Yue Xu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2854168/publications.pdf

Version: 2024-02-01

17	899	687363	888059
papers	citations	h-index	g-index
19	19	19	1595
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Abnormal triaging of misfolded proteins by adult neuronal ceroid lipofuscinosis-associated DNAJC5/CSPα mutants causes lipofuscin accumulation. Autophagy, 2023, 19, 204-223.	9.1	19
2	Mitoxantrone modulates a heparan sulfate-spike complex to inhibit SARS-CoV-2 infection. Scientific Reports, 2022, 12, 6294.	3.3	8
3	Safeguarding Lysosomal Homeostasis by DNAJC5/CSPα-Mediated Unconventional Protein Secretion and Endosomal Microautophagy. Frontiers in Cell and Developmental Biology, 2022, 10, .	3.7	3
4	UFMylation of RPL26 links translocation-associated quality control to endoplasmic reticulum protein homeostasis. Cell Research, 2020, 30, 5-20.	12.0	97
5	Heparan sulfate assists SARS-CoV-2 in cell entry and can be targeted by approved drugs in vitro. Cell Discovery, 2020, 6, 80.	6.7	172
6	A myosin-7B–dependent endocytosis pathway mediates cellular entry of α-synuclein fibrils and polycation-bearing cargos. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 10865-10875.	7.1	37
7	Discovery of Irreversible p97 Inhibitors. Journal of Medicinal Chemistry, 2019, 62, 2814-2829.	6.4	15
8	DNAJC5 facilitates USP19-dependent unconventional secretion of misfolded cytosolic proteins. Cell Discovery, 2018, 4, 11.	6.7	76
9	Secretion of misfolded cytosolic proteins from mammalian cells is independent of chaperone-mediated autophagy. Journal of Biological Chemistry, 2018, 293, 14359-14370.	3.4	23
10	Structural basis for regulation of the nucleo-cytoplasmic distribution of Bag6 by TRC35. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 11679-11684.	7.1	18
11	The proteasome-interacting Ecm29 protein disassembles the 26S proteasome in response to oxidative stress. Journal of Biological Chemistry, 2017, 292, 16310-16320.	3.4	82
12	The Vpu-interacting Protein SGTA Regulates Expression of a Non-glycosylated Tetherin Species. Scientific Reports, 2016, 6, 24934.	3.3	9
13	The HECT domain ubiquitin ligase HUWE1 targets unassembled soluble proteins for degradation. Cell Discovery, 2016, 2, 16040.	6.7	56
14	gp78 functions downstream of Hrd1 to promote degradation of misfolded proteins of the endoplasmic reticulum. Molecular Biology of the Cell, 2015, 26, 4438-4450.	2.1	50
15	Bag6 complex contains a minimal tail-anchor–targeting module and a mock BAG domain. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 106-111.	7.1	77
16	A Ubiquitin-like Domain Recruits an Oligomeric Chaperone to a Retrotranslocation Complex in Endoplasmic Reticulum-associated Degradation. Journal of Biological Chemistry, 2013, 288, 18068-18076.	3.4	63
17	SGTA Recognizes a Noncanonical Ubiquitin-like Domain in the Bag6-Ubl4A-Trc35 Complex to Promote Endoplasmic Reticulum-Associated Degradation. Cell Reports, 2012, 2, 1633-1644.	6.4	86