

Alberto Di Ronza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11148371/publications.pdf>

Version: 2024-02-01

15
papers

3,843
citations

567281

15
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

8550
citing authors

#	ARTICLE	IF	CITATIONS
1	A CLN6-CLN8 complex recruits lysosomal enzymes at the ER for Golgi transfer. <i>Journal of Clinical Investigation</i> , 2020, 130, 4118-4132.	8.2	36
2	Lysosome biogenesis in health and disease. <i>Journal of Neurochemistry</i> , 2019, 148, 573-589.	3.9	97
3	Lysosomes and Brain Health. <i>Annual Review of Neuroscience</i> , 2018, 41, 255-276.	10.7	37
4	Aminode: Identification of Evolutionary Constraints in the Human Proteome. <i>Scientific Reports</i> , 2018, 8, 1357.	3.3	35
5	CLN8 is an endoplasmic reticulum cargo receptor that regulates lysosome biogenesis. <i>Nature Cell Biology</i> , 2018, 20, 1370-1377.	10.3	80
6	Src regulates amino acid-mediated mTORC1 activation by disrupting GATOR1-Rag GTPase interaction. <i>Nature Communications</i> , 2018, 9, 4351.	12.8	28
7	De Novo Missense Variants in TRAF7 Cause Developmental Delay, Congenital Anomalies, and Dysmorphic Features. <i>American Journal of Human Genetics</i> , 2018, 103, 154-162.	6.2	56
8	Trehalose reduces retinal degeneration, neuroinflammation and storage burden caused by a lysosomal hydrolase deficiency. <i>Autophagy</i> , 2018, 14, 1419-1434.	9.1	84
9	NADPH oxidase promotes Parkinsonian phenotypes by impairing autophagic flux in an mTORC1-independent fashion in a cellular model of Parkinson's disease. <i>Scientific Reports</i> , 2016, 6, 22866.	3.3	42
10	Pumilio1 Haploinsufficiency Leads to SCA1-like Neurodegeneration by Increasing Wild-Type Ataxin1 Levels. <i>Cell</i> , 2015, 160, 1087-1098.	28.9	139
11	A Voltage-Gated Calcium Channel Regulates Lysosomal Fusion with Endosomes and Autophagosomes and Is Required for Neuronal Homeostasis. <i>PLoS Biology</i> , 2015, 13, e1002103.	5.6	85
12	Selective clearance of aberrant tau proteins and rescue of neurotoxicity by transcription factor EB. <i>EMBO Molecular Medicine</i> , 2014, 6, 1142-1160.	6.9	297
13	TFEB regulates lysosomal proteostasis. <i>Human Molecular Genetics</i> , 2013, 22, 1994-2009.	2.9	110
14	Characterization of the CLEAR network reveals an integrated control of cellular clearance pathways. <i>Human Molecular Genetics</i> , 2011, 20, 3852-3866.	2.9	759
15	A Gene Network Regulating Lysosomal Biogenesis and Function. <i>Science</i> , 2009, 325, 473-477.	12.6	1,958