

# Albrecht M Clement

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5295467/publications.pdf>

Version: 2024-02-01

15  
papers

771  
citations

759233

12  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

3437  
citing authors

#	ARTICLE	IF	CITATIONS
1	BAG3 mediates chaperoneâ€based aggresomeâ€targeting and selective autophagy of misfolded proteins. <i>EMBO Reports</i> , 2011, 12, 149-156.	4.5	316
2	RAB3GAP1 and RAB3GAP2 modulate basal and rapamycin-induced autophagy. <i>Autophagy</i> , 2014, 10, 2297-2309.	9.1	79
3	Heterodimer formation of wild-type and amyotrophic lateral sclerosis-causing mutant Cu/Zn-superoxide dismutase induces toxicity independent of protein aggregation. <i>Human Molecular Genetics</i> , 2008, 17, 1373-1385.	2.9	64
4	A protein quality control pathway regulated by linear ubiquitination. <i>EMBO Journal</i> , 2019, 38, .	7.8	63
5	Progranulin overexpression in sensory neurons attenuates neuropathic pain in mice: Role of autophagy. <i>Neurobiology of Disease</i> , 2016, 96, 294-311.	4.4	44
6	Wild-type Cu/Zn superoxide dismutase (SOD1) does not facilitate, but impedes the formation of protein aggregates of amyotrophic lateral sclerosis causing mutant SOD1. <i>Neurobiology of Disease</i> , 2009, 36, 331-342.	4.4	40
7	HSF1-Controlled and Age-Associated Chaperone Capacity in Neurons and Muscle Cells of <i>C. elegans</i> . <i>PLoS ONE</i> , 2010, 5, e8568.	2.5	40
8	Dimerization of visinin-like protein 1 is regulated by oxidative stress and calcium and is a pathological hallmark of amyotrophic lateral sclerosis. <i>Free Radical Biology and Medicine</i> , 2014, 72, 41-54.	2.9	25
9	Expression of the ALS-Causing Variant hSOD1 <sup>G93A</sup> Leads to an Impaired Integrity and Altered Regulation of <i>Claudin-5</i> Expression in an <i>In Vitro</i> Bloodâ€Spinal Cord Barrier Model. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 1112-1121.	4.3	21
10	The Sigma-1 Receptor at the Crossroad of Proteostasis, Neurodegeneration, and Autophagy. <i>Trends in Neurosciences</i> , 2020, 43, 79-81.	8.6	21
11	Wild-type Cu/Zn superoxide dismutase stabilizes mutant variants by heterodimerization. <i>Neurobiology of Disease</i> , 2014, 62, 479-488.	4.4	16
12	The K63 deubiquitinase CYLD modulates autism-like behaviors and hippocampal plasticity by regulating autophagy and mTOR signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	15
13	Receptor-mediated endocytosis 8 (RME-8)/DNAJC13 is a novel positive modulator of autophagy and stabilizes cellular protein homeostasis. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 645-660.	5.4	12
14	Low-frequency magnetic fields do not aggravate disease in mouse models of Alzheimer's disease and amyotrophic lateral sclerosis. <i>Scientific Reports</i> , 2015, 5, 8585.	3.3	11
15	HPV16 Induces Formation of Virus-p62-PML Hybrid Bodies to Enable Infection. <i>Viruses</i> , 2022, 14, 1478.	3.3	4