

# Philipp A Jaeger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4130936/publications.pdf>

Version: 2024-02-01

16  
papers

1,955  
citations

758635

12  
h-index

996533

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

4045  
citing authors

#	ARTICLE	IF	CITATIONS
1	The autophagy-related protein beclin 1 shows reduced expression in early Alzheimer disease and regulates amyloid $\beta^2$ accumulation in mice. <i>Journal of Clinical Investigation</i> , 2008, 118, 2190-9.	3.9	914
2	Methylome-wide Analysis of Chronic HIV Infection Reveals Five-Year Increase in Biological Age and Epigenetic Targeting of HLA. <i>Molecular Cell</i> , 2016, 62, 157-168.	4.5	233
3	Regulation of Amyloid Precursor Protein Processing by the Beclin 1 Complex. <i>PLoS ONE</i> , 2010, 5, e11102.	1.1	175
4	All-you-can-eat: autophagy in neurodegeneration and neuroprotection. <i>Molecular Neurodegeneration</i> , 2009, 4, 16.	4.4	143
5	TDP-43 frontotemporal lobar degeneration and autoimmune disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 956-962.	0.9	137
6	ALK5-dependent TGF- $\beta^2$ signaling is a major determinant of late-stage adult neurogenesis. <i>Nature Neuroscience</i> , 2014, 17, 943-952.	7.1	84
7	Beclin 1 Complex in Autophagy and Alzheimer Disease. <i>Archives of Neurology</i> , 2010, 67, 1181-4.	4.9	82
8	The Dfm1 Derlin Is Required for ERAD Retrotranslocation of Integral Membrane Proteins. <i>Molecular Cell</i> , 2018, 69, 306-320.e4.	4.5	76
9	Network-driven plasma proteomics expose molecular changes in the Alzheimer's brain. <i>Molecular Neurodegeneration</i> , 2016, 11, 31.	4.4	34
10	Development of Ultra-High-Density Screening Tools for Microbial "Omics". <i>PLoS ONE</i> , 2014, 9, e85177.	1.1	30
11	Beyond Agar: Gel Substrates with Improved Optical Clarity and Drug Efficiency and Reduced Autofluorescence for Microbial Growth Experiments. <i>Applied and Environmental Microbiology</i> , 2015, 81, 5639-5649.	1.4	19
12	Modeling Transcriptome Dynamics in a Complex World. <i>Cell</i> , 2012, 151, 1161-1162.	13.5	15
13	Systematic Gene-to-Phenotype Arrays: A High-Throughput Technique for Molecular Phenotyping. <i>Molecular Cell</i> , 2018, 69, 321-333.e3.	4.5	7
14	Focused Plasma Proteomics for the Study of Brain Aging and Neurodegeneration. , 2013, , 183-192.		2
15	Genome-Wide Dynamic Evaluation of the UV-Induced DNA Damage Response. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 2981-2988.	0.8	1
16	Keystone Symposium on Alzheimer's Disease: beyond amyloid $\beta^2$ . <i>Future Neurology</i> , 2010, 5, 353-355.	0.9	0