

# Parisa Lotfi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11086648/publications.pdf>

Version: 2024-02-01

11  
papers

840  
citations

840776

11  
h-index

1281871

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g-index

12  
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12  
docs citations

12  
times ranked

2372  
citing authors

#	ARTICLE	IF	CITATIONS
1	mTORC1-independent TFEB activation via Akt inhibition promotes cellular clearance in neurodegenerative storage diseases. <i>Nature Communications</i> , 2017, 8, 14338.	12.8	318
2	Lysosome biogenesis in health and disease. <i>Journal of Neurochemistry</i> , 2019, 148, 573-589.	3.9	97
3	2-Hydroxypropyl- $\beta$ -cyclodextrin Promotes Transcription Factor EB-mediated Activation of Autophagy. <i>Journal of Biological Chemistry</i> , 2014, 289, 10211-10222.	3.4	92
4	Trehalose reduces retinal degeneration, neuroinflammation and storage burden caused by a lysosomal hydrolase deficiency. <i>Autophagy</i> , 2018, 14, 1419-1434.	9.1	84
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	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
7	Lysosomes and Brain Health. <i>Annual Review of Neuroscience</i> , 2018, 41, 255-276.	10.7	37
8	Modality-Specific Axonal Regeneration: Toward Selective Regenerative Neural Interfaces. <i>Frontiers in Neuroengineering</i> , 2011, 4, 11.	4.8	34
9	Electrophysiological and Histological Characterization of Rod-Cone Retinal Degeneration and Microglia Activation in a Mouse Model of Mucopolysaccharidosis Type IIIB. <i>Scientific Reports</i> , 2015, 5, 17143.	3.3	16
10	A Rapid and Sensitive Method for Measuring N-Acetylglucosaminidase Activity in Cultured Cells. <i>PLoS ONE</i> , 2013, 8, e68060.	2.5	14
11	Control of neural interfacing in peripheral nerves through regenerative molecular guidance. , 2011, 2011, 4633-6.		1