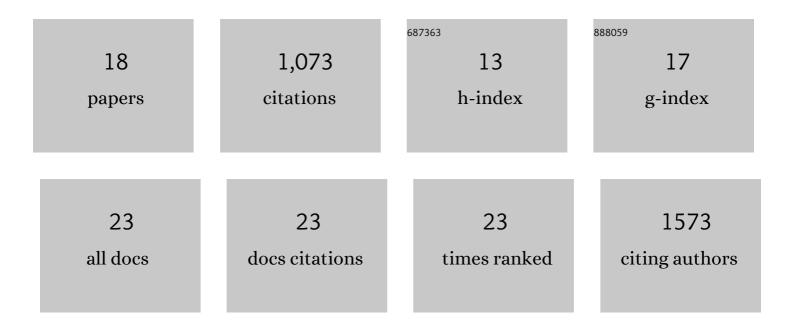
## Esther M Sammler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8721613/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	LRP10 interacts with SORL1 in the intracellular vesicle trafficking pathway in non-neuronal brain cells and localises to Lewy bodies in Parkinson's disease and dementia with Lewy bodies. Acta Neuropathologica, 2021, 142, 117-137.	7.7	15
2	R1441G but not G2019S mutation enhances LRRK2 mediated Rab10 phosphorylation in human peripheral blood neutrophils. Acta Neuropathologica, 2021, 142, 475-494.	7.7	44
3	LIPAD (LRRK2/Luebeck International Parkinson's Disease) Study Protocol: Deep Phenotyping of an International Genetic Cohort. Frontiers in Neurology, 2021, 12, 710572.	2.4	3
4	Development of a multiplexed targeted mass spectrometry assay for LRRK2-phosphorylated Rabs and Ser910/Ser935 biomarker sites. Biochemical Journal, 2021, 478, 299-326.	3.7	37
5	The commercial genetic testing landscape for Parkinson's disease. Parkinsonism and Related Disorders, 2021, 92, 107-111.	2.2	16
6	Accurate MS-based Rab10 Phosphorylation Stoichiometry Determination as Readout for LRRK2 Activity in Parkinson's Disease. Molecular and Cellular Proteomics, 2020, 19, 1546-1560.	3.8	45
7	Human Peripheral Blood Neutrophil Isolation for Interrogating the Parkinson's Associated LRRK2 Kinase Pathway by Assessing Rab10 Phosphorylation. Journal of Visualized Experiments, 2020, , .	0.3	9
8	LRRK2 kinase in Parkinson's disease. Science, 2018, 360, 36-37.	12.6	233
9	Interrogating Parkinson's disease LRRK2 kinase pathway activity by assessing Rab10 phosphorylation in human neutrophils. Biochemical Journal, 2018, 475, 23-44.	3.7	136
10	The Parkinson's disease VPS35[D620N] mutation enhances LRRK2-mediated Rab protein phosphorylation in mouse and human. Biochemical Journal, 2018, 475, 1861-1883.	3.7	157
11	Neuronal chloride transport tuning. Lancet, The, 2015, 385, S85.	13.7	2
12	Could tuning of the inhibitory tone involve graded changes inÂneuronal chloride transport?. Neuropharmacology, 2015, 95, 321-331.	4.1	48
13	All amacrine cells discriminate between heterocellular and homocellular locations when assembling connexin36-containing gap junctions. Journal of Cell Science, 2014, 127, 1190-202.	2.0	42
14	Role of FBXO7 in hereditary parkinsonism. Lancet, The, 2014, 383, S92.	13.7	0
15	Alterations of Red Cell Membrane Properties in Nneuroacanthocytosis. PLoS ONE, 2013, 8, e76715.	2.5	22
16	In vivo evidence for the involvement of the carboxy terminal domain in assembling connexin 36 at the electrical synapse. Molecular and Cellular Neurosciences, 2010, 45, 47-58.	2.2	29
17	A harmless high?. Lancet, The, 2010, 376, 742.	13.7	56
18	Synaptic Imbalance, Stereotypies, and Impaired Social Interactions in Mice with Altered Neuroligin 2 Expression. Journal of Neuroscience, 2008, 28, 6055-6067.	3.6	163