

Sissel Ida Schmidt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9545947/publications.pdf>

Version: 2024-02-01

11
papers

283
citations

1162889

8
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

370
citing authors

#	ARTICLE	IF	CITATIONS
1	RhoA Signaling in Neurodegenerative Diseases. <i>Cells</i> , 2022, 11, 1520.	1.8	38
2	Interaction between Parkin and α -Synuclein in PARK2-Mediated Parkinson's Disease. <i>Cells</i> , 2021, 10, 283.	1.8	31
3	Microglia-Secreted Factors Enhance Dopaminergic Differentiation of Tissue- and iPSC-Derived Human Neural Stem Cells. <i>Stem Cell Reports</i> , 2021, 16, 281-294.	2.3	23
4	Long-term treatment with transcranial pulsed electromagnetic fields improves movement speed and elevates cerebrospinal erythropoietin in Parkinson's disease. <i>PLoS ONE</i> , 2021, 16, e0248800.	1.1	5
5	Multiple system atrophy-associated oligodendroglial protein p25 α stimulates formation of novel α -synuclein strain with enhanced neurodegenerative potential. <i>Acta Neuropathologica</i> , 2021, 142, 87-115.	3.9	55
6	Polo-like kinase 2 inhibition reduces serine-129 phosphorylation of physiological nuclear alpha-synuclein but not of the aggregated alpha-synuclein. <i>PLoS ONE</i> , 2021, 16, e0252635.	1.1	18
7	Lysosomal perturbations in human dopaminergic neurons derived from induced pluripotent stem cells with PARK2 mutation. <i>Scientific Reports</i> , 2020, 10, 10278.	1.6	31
8	PARK2 Mutation Causes Metabolic Disturbances and Impaired Survival of Human iPSC-Derived Neurons. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 297.	1.8	47
9	Perturbations in RhoA signalling cause altered migration and impaired neuritogenesis in human iPSC-derived neural cells with PARK2 mutation. <i>Neurobiology of Disease</i> , 2019, 132, 104581.	2.1	32
10	Comparative Analysis of Spontaneous and Stimulus-Evoked Calcium Transients in Proliferating and Differentiating Human Midbrain-Derived Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-14.	1.2	2
11	Natural LacI from <i>E. coli</i> Yields Faster Response and Higher Level of Expression than the LVA-Tagged LacI. <i>ACS Synthetic Biology</i> , 2014, 3, 949-952.	1.9	1