

# Maria Sundberg

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

289

citations

5

h-index

11

g-index

11

ext. papers

379

ext. citations

9.2

avg, IF

2.84

L-index

#	Paper	IF	Citations
7	A tissue-bioengineering strategy for modeling rare human kidney diseases in vivo. <i>Nature Communications</i> , <b>2021</b> , 12, 6496	17.4	2
6	16p11.2 deletion is associated with hyperactivation of human iPSC-derived dopaminergic neuron networks and is rescued by RHOA inhibition in vitro. <i>Nature Communications</i> , <b>2021</b> , 12, 2897	17.4	5
5	Modeling Neurodevelopmental Deficits in Tuberous Sclerosis Complex with Stem Cell Derived Neural Precursors and Neurons. <i>Advances in Neurobiology</i> , <b>2020</b> , 25, 1-31	2.1	1
4	Biallelic Mutations in Lead to Abnormalities Associated with Cortical Tubers in Human iPSC-Derived Neurons. <i>Journal of Neuroscience</i> , <b>2019</b> , 39, 9294-9305	6.6	30
3	Purkinje cells derived from TSC patients display hypoexcitability and synaptic deficits associated with reduced FMRP levels and reversed by rapamycin. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 2167-2183	15.1	56
2	Cerebellar Development and Autism Spectrum Disorder in Tuberous Sclerosis Complex. <i>Journal of Child Neurology</i> , <b>2015</b> , 30, 1954-62	2.5	26
1	Improved cell therapy protocols for Parkinson's disease based on differentiation efficiency and safety of hESC-, hiPSC-, and non-human primate iPSC-derived dopaminergic neurons. <i>Stem Cells</i> , <b>2013</b> , 31, 1548-62	5.8	168