Tim Ahfeldt

List of Publications by Year
in descending order

10	562	1040056 9	1372567 10
papers	citations	h-index	g-index

11	11	11	1066
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Towards physiologically relevant human pluripotent stem cell (hPSC) models of Parkinsonâ€™s disease. Stem Cell Research and Therapy, 2021, 12, 253.	5.5	9
2	High-throughput generation of midbrain dopaminergic neuron organoids from reporter human pluripotent stem cells. STAR Protocols, 2021, 2, 100463.	1.2	12
3	Dysregulation of mitochondrial and proteolysosomal genes in Parkinsonâ€™s disease myeloid cells. Nature Aging, 2021, 1, 850-863.	11.6	16
4	Temporal proteomics during neurogenesis reveals large-scale proteome and organelle remodeling via selective autophagy. Molecular Cell, 2021, 81, 5082-5098.e11.	9.7	52
5	Pathogenic Pathways in Early-Onset Autosomal Recessive Parkinson's Disease Discovered Using Isogenic Human Dopaminergic Neurons. Stem Cell Reports, 2020, 14, 75-90.	4.8	37
6	Modeling the complex genetic architectures of brain disease. Nature Genetics, 2020, 52, 363-369.	21.4	35
7	Dynamics of PARKIN-Dependent Mitochondrial Ubiquitylation in Induced Neurons and Model Systems Revealed by Digital Snapshot Proteomics. Molecular Cell, 2018, 70, 211-227.e8.	9.7	145
8	Studying human disease using human neurons. Brain Research, 2017, 1656, 40-48.	2.2	21
9	Programming human pluripotent stem cells into white and brown adipocytes. Nature Cell Biology, 2012, 14, 209-219.	10.3	209
10	Efficient Culturing and Genetic Manipulation of Human Pluripotent Stem Cells. PLoS ONE, 2011, 6, e27495.	2.5	24