

# Tim Ahfeldt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/659192/publications.pdf>

Version: 2024-02-01

10  
papers

562  
citations

1040056

9  
h-index

1372567

10  
g-index

11  
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11  
docs citations

11  
times ranked

1066  
citing authors

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