

Scott L Lipnick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4440992/publications.pdf>

Version: 2024-02-01

10
papers

1,100
citations

1040056

9
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

2251
citing authors

#	ARTICLE	IF	CITATIONS
1	In Silico Labeling: Predicting Fluorescent Labels in Unlabeled Images. <i>Cell</i> , 2018, 173, 792-803.e19.	28.9	473
2	Single-cell transcriptomic profiling of the aging mouse brain. <i>Nature Neuroscience</i> , 2019, 22, 1696-1708.	14.8	432
3	Systemic nature of spinal muscular atrophy revealed by studying insurance claims. <i>PLoS ONE</i> , 2019, 14, e0213680.	2.5	47
4	Temporal bias in case-control design: preventing reliable predictions of the future. <i>Nature Communications</i> , 2021, 12, 1107.	12.8	33
5	Toward Precision Medicine for Neurological and Neuropsychiatric Disorders. <i>Cell Stem Cell</i> , 2018, 23, 21-24.	11.1	31
6	A look into the future of ALS research. <i>Drug Discovery Today</i> , 2016, 21, 939-949.	6.4	24
7	Applying Deep Neural Network Analysis to High-Content Image-Based Assays. <i>SLAS Discovery</i> , 2019, 24, 829-841.	2.7	22
8	Accelerating diagnosis of Parkinson's disease through risk prediction. <i>BMC Neurology</i> , 2021, 21, 201.	1.8	15
9	Real-Time Assessment of Wellness and Disease in Daily Life. <i>Big Data</i> , 2015, 3, 203-208.	3.4	14
10	Cross-modal representation alignment of molecular structure and perturbation-induced transcriptional profiles. , 2020, , .		1