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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4970719/publications.pdf>

Version: 2024-02-01

13
papers

189
citations

1307594

7
h-index

1199594

12
g-index

22
all docs

22
docs citations

22
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	ROR1-targeted delivery of miR-29b induces cell cycle arrest and therapeutic benefit in vivo in a CLL mouse model. <i>Blood</i> , 2019, 134, 432-444.	1.4	32
2	Light microscopy based approach for mapping connectivity with molecular specificity. <i>Nature Communications</i> , 2020, 11, 4632.	12.8	32
3	The molecular landscape of neural differentiation in the developing <i>Drosophila</i> brain revealed by targeted scRNA-seq and multi-informatic analysis. <i>Cell Reports</i> , 2021, 35, 109039.	6.4	21
4	Genome-wide DNA hypermethylation opposes healing in patients with chronic wounds by impairing epithelial-mesenchymal transition. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	20
5	Whole Transcriptome Analysis of Renal Intercalated Cells Predicts Lipopolysaccharide Mediated Inhibition of Retinoid X Receptor alpha Function. <i>Scientific Reports</i> , 2019, 9, 545.	3.3	16
6	PP2A is a therapeutically targetable driver of cell fate decisions via a c-Myc/p21 axis in human and murine acute myeloid leukemia. <i>Blood</i> , 2022, 139, 1340-1358.	1.4	14
7	CLEAR: coverage-based limiting-cell experiment analysis for RNA-seq. <i>Journal of Translational Medicine</i> , 2020, 18, 63.	4.4	11
8	Robust Transcriptional Profiling and Identification of Differentially Expressed Genes With Low Input RNA Sequencing of Adult Hippocampal Neural Stem and Progenitor Populations. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 810722.	2.9	9
9	Bitbow Enables Highly Efficient Neuronal Lineage Tracing and Morphology Reconstruction in Single <i>Drosophila</i> Brains. <i>Frontiers in Neural Circuits</i> , 2021, 15, 732183.	2.8	8
10	Teaching Python for Data Science: Collaborative development of a modular interactive curriculum. <i>The Journal of Open Source Education</i> , 2021, 4, 138.	0.4	4
11	TraceMontage: A method for merging multiple independent neuronal traces. <i>Journal of Neuroscience Methods</i> , 2020, 332, 108560.	2.5	3
12	nGauge: Integrated and Extensible Neuron Morphology Analysis in Python. <i>Neuroinformatics</i> , 2022, 20, 755-764.	2.8	3
13	Unsupervised Neural Tracing In Densely Labeled Multispectral Brainbow Images. , 2021, , .		1