

Qingyun Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4051106/publications.pdf>

Version: 2024-02-01

21
papers

5,460
citations

623574

14
h-index

752573

20
g-index

22
all docs

22
docs citations

22
times ranked

10628
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell transcriptomics of 20 mouse organs creates a Tabula Muris. <i>Nature</i> , 2018, 562, 367-372.	13.7	2,061
2	Microglia and macrophages in brain homeostasis and disease. <i>Nature Reviews Immunology</i> , 2018, 18, 225-242.	10.6	1,263
3	Developmental Heterogeneity of Microglia and Brain Myeloid Cells Revealed by Deep Single-Cell RNA Sequencing. <i>Neuron</i> , 2019, 101, 207-223.e10.	3.8	695
4	A single-cell transcriptomic atlas characterizes ageing tissues in the mouse. <i>Nature</i> , 2020, 583, 590-595.	13.7	683
5	Differentiation and maturation of oligodendrocytes in human three-dimensional neural cultures. <i>Nature Neuroscience</i> , 2019, 22, 484-491.	7.1	247
6	Spatiotemporal Control of CNS Myelination by Oligodendrocyte Programmed Cell Death through the TFEB-PUMA Axis. <i>Cell</i> , 2018, 175, 1811-1826.e21.	13.5	105
7	Microglial microRNAs mediate sex-specific responses to tau pathology. <i>Nature Neuroscience</i> , 2020, 23, 167-171.	7.1	79
8	AD-linked R47H- <i>TREM2</i> mutation induces disease-enhancing microglial states via AKT hyperactivation. <i>Science Translational Medicine</i> , 2021, 13, eabe3947.	5.8	55
9	How Support of Early Career Researchers Can Reset Science in the Post-COVID19 World. <i>Cell</i> , 2020, 181, 1445-1449.	13.5	43
10	Involvement of Arabidopsis Histone Acetyltransferase HAC Family Genes in the Ethylene Signaling Pathway. <i>Plant and Cell Physiology</i> , 2014, 55, 426-435.	1.5	39
11	Chromatin Modulatory Proteins and Olfactory Receptor Signaling in the Refinement and Maintenance of Fruitless Expression in Olfactory Receptor Neurons. <i>PLoS Biology</i> , 2016, 14, e1002443.	2.6	38
12	A Functionally Conserved Gene Regulatory Network Module Governing Olfactory Neuron Diversity. <i>PLoS Genetics</i> , 2016, 12, e1005780.	1.5	36
13	Combinatorial Rules of Precursor Specification Underlying Olfactory Neuron Diversity. <i>Current Biology</i> , 2013, 23, 2481-2490.	1.8	29
14	The role of glia in protein aggregation. <i>Neurobiology of Disease</i> , 2020, 143, 105015.	2.1	28
15	Examination of Endogenous Rotund Expression and Function in Developing <i>Drosophila</i> Olfactory System Using CRISPR-Cas9-Mediated Protein Tagging. <i>G3: Genes, Genomes, Genetics</i> , 2015, 5, 2809-2816.	0.8	17
16	Involvement of <i>Arabidopsis HAC</i> family genes in pleiotropic developmental processes. <i>Plant Signaling and Behavior</i> , 2014, 9, e28173.	1.2	16
17	Transcriptional profiling of olfactory system development identifies distal antenna as a regulator of subset of neuronal fates. <i>Scientific Reports</i> , 2017, 7, 40873.	1.6	10
18	Patterns of transcriptional parallelism and variation in the developing olfactory system of <i>Drosophila</i> species. <i>Scientific Reports</i> , 2017, 7, 8804.	1.6	8

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19	Isolation of Region-specific Microglia from One Adult Mouse Brain Hemisphere for Deep Single-cell RNA Sequencing. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	6
20	Overseeing Memory Circuits by NFIA: New Face In Astrocytes. <i>Neuron</i> , 2020, 106, 878-880.	3.8	1
21	Cyclin-Dependent Kinases Are Regulators and Effectors of Oscillations Driven by a Transcription Factor Network. <i>Molecular Cell</i> , 2013, 49, 1177-1179.	4.5	0