Qingyun Li

List of Publications by Year in descending order

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

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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	AD-linked R47H- TREM2 mutation induces disease-enhancing microglial states via AKT hyperactivation. Science Translational Medicine, 2021, 13, eabe3947.	5.8	55
2	Microglial microRNAs mediate sex-specific responses to tau pathology. Nature Neuroscience, 2020, 23, 167-171.	7.1	79
3	A single-cell transcriptomic atlas characterizes ageing tissues in the mouse. Nature, 2020, 583, 590-595.	13.7	683
4	The role of glia in protein aggregation. Neurobiology of Disease, 2020, 143, 105015.	2.1	28
5	Overseeing Memory Circuits by NFIA: New Face In Astrocytes. Neuron, 2020, 106, 878-880.	3.8	1
6	How Support of Early Career Researchers Can Reset Science in the Post-COVID19 World. Cell, 2020, 181, 1445-1449.	13.5	43
7	Differentiation and maturation of oligodendrocytes in human three-dimensional neural cultures. Nature Neuroscience, 2019, 22, 484-491.	7.1	247
8	Isolation of Region-specific Microglia from One Adult Mouse Brain Hemisphere for Deep Single-cell RNA Sequencing. Journal of Visualized Experiments, 2019, , .	0.2	6
9	Developmental Heterogeneity of Microglia and Brain Myeloid Cells Revealed by Deep Single-Cell RNA Sequencing. Neuron, 2019, 101, 207-223.e10.	3.8	695
10	Spatiotemporal Control of CNS Myelination by Oligodendrocyte Programmed Cell Death through the TFEB-PUMA Axis. Cell, 2018, 175, 1811-1826.e21.	13.5	105
11	Single-cell transcriptomics of 20 mouse organs creates a Tabula Muris. Nature, 2018, 562, 367-372.	13.7	2,061
12	Microglia and macrophages in brain homeostasis and disease. Nature Reviews Immunology, 2018, 18, 225-242.	10.6	1,263
13	Transcriptional profiling of olfactory system development identifies distal antenna as a regulator of subset of neuronal fates. Scientific Reports, 2017, 7, 40873.	1.6	10
14	Patterns of transcriptional parallelism and variation in the developing olfactory system of Drosophila species. Scientific Reports, 2017, 7, 8804.	1.6	8
15	Chromatin Modulatory Proteins and Olfactory Receptor Signaling in the Refinement and Maintenance of Fruitless Expression in Olfactory Receptor Neurons. PLoS Biology, 2016, 14, e1002443.	2.6	38
16	A Functionally Conserved Gene Regulatory Network Module Governing Olfactory Neuron Diversity. PLoS Genetics, 2016, 12, e1005780.	1.5	36
17	Examination of Endogenous Rotund Expression and Function in DevelopingDrosophilaOlfactory System Using CRISPR-Cas9â€“Mediated Protein Tagging. G3: Genes, Genomes, Genetics, 2015, 5, 2809-2816.	0.8	17
18	Involvement ofArabidopsis HACfamily genes in pleiotropic developmental processes. Plant Signaling and Behavior, 2014, 9, e28173.	1.2	16

#	Article	IF	Citations
19	Involvement of Arabidopsis Histone Acetyltransferase HAC Family Genes in the Ethylene Signaling Pathway. Plant and Cell Physiology, 2014, 55, 426-435.	1.5	39
20	Cyclin-Dependent Kinases Are Regulators and Effectors of Oscillations Driven by a Transcription Factor Network. Molecular Cell, 2013, 49, 1177-1179.	4.5	0
21	Combinatorial Rules of Precursor Specification Underlying Olfactory Neuron Diversity. Current Biology, 2013, 23, 2481-2490.	1.8	29