

Yingyue Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2837059/publications.pdf>

Version: 2024-02-01

10
papers

2,106
citations

1040056

9
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

3392
citing authors

#	ARTICLE	IF	CITATIONS
1	TREM2 Maintains Microglial Metabolic Fitness in Alzheimer's Disease. Cell, 2017, 170, 649-663.e13.	28.9	741
2	Human and mouse single-nucleus transcriptomics reveal TREM2-dependent and TREM2-independent cellular responses in Alzheimer's disease. Nature Medicine, 2020, 26, 131-142.	30.7	641
3	ApoE facilitates the microglial response to amyloid plaque pathology. Journal of Experimental Medicine, 2018, 215, 1047-1058.	8.5	194
4	Humanized TREM2 mice reveal microglia-intrinsic and -extrinsic effects of R47H polymorphism. Journal of Experimental Medicine, 2018, 215, 745-760.	8.5	182
5	TREM2 sustains macrophage-hepatocyte metabolic coordination in nonalcoholic fatty liver disease and sepsis. Journal of Clinical Investigation, 2021, 131, .	8.2	109
6	High-affinity interactions and signal transduction between A β oligomers and TREM2. EMBO Molecular Medicine, 2018, 10, .	6.9	86
7	TREM2-Dependent Effects on Microglia in Alzheimer's Disease. Frontiers in Aging Neuroscience, 2018, 10, 202.	3.4	60
8	Profiling senescent cells in human brains reveals neurons with CDKN2D/p19 and tau neuropathology. Nature Aging, 2021, 1, 1107-1116.	11.6	45
9	Brain Parenchymal and Extraparenchymal Macrophages in Development, Homeostasis, and Disease. Journal of Immunology, 2020, 204, 294-305.	0.8	40
10	A Bioinformatics Analysis of Gene Expression Changes in Human Alzheimer's Disease and Mouse Models. , 2021, , .		0