

Human and mouse single-nucleus transcriptomics reveal TREM2-independent cellular responses in Alzheimer's

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Microglia and Astrocytes in Disease: Dynamic Duo or Partners in Crime?. Trends in Immunology, 2020, 41, 820-835.	2.9	146
2	Microglial Immunometabolism in Alzheimer's Disease. Frontiers in Cellular Neuroscience, 2020, 14, 563446.	1.8	27
3	Single-Nucleus RNA-Seq Is Not Suitable for Detection of Microglial Activation Genes in Humans. Cell Reports, 2020, 32, 108189.	2.9	201
4	Emerging Microglia Biology Defines Novel Therapeutic Approaches for Alzheimer's Disease. Neuron, 2020, 108, 801-821.	3.8	132
5	Single-nucleus transcriptome analysis reveals dysregulation of angiogenic endothelial cells and neuroprotective glia in Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 25800-25809.	3.3	238
6	Spatial Transcriptomics and In Situ Sequencing to Study Alzheimer's Disease. Cell, 2020, 182, 976-991.e19.	13.5	491
7	Considerations for integrative multi-omic approaches to explore Alzheimer's disease mechanisms. Brain Pathology, 2020, 30, 984-991.	2.1	11
8	Meta-Analysis of Leukocyte Diversity in Atherosclerotic Mouse Aortas. Circulation Research, 2020, 127, 402-426.	2.0	207
9	The good, the bad, and the opportunities of the complement system in neurodegenerative disease. Journal of Neuroinflammation, 2020, 17, 354.	3.1	133
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11	Crossing boundaries: Interplay between the immune system and oligodendrocyte lineage cells. Seminars in Cell and Developmental Biology, 2021, 116, 45-52.	2.3	25
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18	Immunological Features of Non-neuronal Brain Cells: Implications for Alzheimer's Disease Immunotherapy. Trends in Immunology, 2020, 41, 794-804.	2.9	36

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19	The Role of Astrocytes in CNS Inflammation. Trends in Immunology, 2020, 41, 805-819.	2.9	266
20	Loss of TREM2 Confers Resilience to Synaptic and Cognitive Impairment in Aged Mice. Journal of Neuroscience, 2020, 40, 9552-9563.	1.7	32
21	Trem2 Y38C mutation and loss of Trem2 impairs neuronal synapses in adult mice. Molecular Neurodegeneration, 2020, 15, 62.	4.4	26
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