

Impaired glymphatic function and clearance of tau in a

Brain

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cellular Biology of Tau Diversity and Pathogenic Conformers. <i>Frontiers in Neurology</i> , 2020, 11, 590199.	1.1	12
2	Glymphatic Cerebrospinal Fluid and Solute Transport Quantified by MRI and PET Imaging. <i>Neuroscience</i> , 2021, 474, 63-79.	1.1	51
3	Aberrant waste disposal in neurodegeneration: why improved sleep could be the solution. <i>Cerebral Circulation - Cognition and Behavior</i> , 2021, 2, 100025.	0.4	4
5	Achieving brain clearance and preventing neurodegenerative diseases—A glymphatic perspective. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2137-2149.	2.4	33
6	Glymphatic System as a Gateway to Connect Neurodegeneration From Periphery to CNS. <i>Frontiers in Neuroscience</i> , 2021, 15, 639140.	1.4	56
7	Meningeal immunity: Structure, function and a potential therapeutic target of neurodegenerative diseases. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 264-276.	2.0	29
8	Brain Barriers and brain fluids research in 2020 and the fluids and barriers of the CNS thematic series on advances in in vitro modeling of the blood-brain barrier and neurovascular unit. <i>Fluids and Barriers of the CNS</i> , 2021, 18, 24.	2.4	7
9	Decoupling of Global Brain Activity and Cerebrospinal Fluid Flow in Parkinson's Disease Cognitive Decline. <i>Movement Disorders</i> , 2021, 36, 2066-2076.	2.2	26
10	Fluid transport in the brain. <i>Physiological Reviews</i> , 2022, 102, 1025-1151.	13.1	192
11	Selective removal of astrocytic APOE4 strongly protects against tau-mediated neurodegeneration and decreases synaptic phagocytosis by microglia. <i>Neuron</i> , 2021, 109, 1657-1674.e7.	3.8	151
12	Cerebrovascular Anomalies: Perspectives From Immunology and Cerebrospinal Fluid Flow. <i>Circulation Research</i> , 2021, 129, 174-194.	2.0	13
13	Dysfunction of the Glymphatic System as a Potential Mechanism of Perioperative Neurocognitive Disorders. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 659457.	1.7	13
14	Differential regulation of oxidative stress, microbiota-derived, and energy metabolites in the mouse brain during sleep. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 3324-3338.	2.4	17
15	Neurovascular Coupling in Development and Disease: Focus on Astrocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 702832.	1.8	48
16	The glymphatic system and its role in the development of Alzheimer's disease. <i>Translational Medicine</i> , 2021, 8, 14-21.	0.1	1
17	Chronic colitis exacerbates NLRP3-dependent neuroinflammation and cognitive impairment in middle-aged brain. <i>Journal of Neuroinflammation</i> , 2021, 18, 153.	3.1	50
18	Glymphatics: A Transformative Development in Medical Neuroscience Relevant to Injuries in Military Central Nervous System. <i>Military Medicine</i> , 2021, , .	0.4	5
19	On the Common Journey of Neural Cells through Ischemic Brain Injury and Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9689.	1.8	19

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20	The role of the immune system in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2021, 70, 101409.	5.0	57
21	Cerebrovascular alterations in NAFLD: Is it increasing our risk of Alzheimer's disease?. <i>Analytical Biochemistry</i> , 2022, 636, 114387.	1.1	12
22	The Glymphatic System: A Novel Component of Fundamental Neurobiology. <i>Journal of Neuroscience</i> , 2021, 41, 7698-7711.	1.7	105
23	Emerging roles for dynamic aquaporin-4 subcellular relocalization in CNS water homeostasis. <i>Brain</i> , 2022, 145, 64-75.	3.7	99
24	Digoxin Ameliorates Glymphatic Transport and Cognitive Impairment in a Mouse Model of Chronic Cerebral Hypoperfusion. <i>Neuroscience Bulletin</i> , 2022, 38, 181-199.	1.5	21
25	Tau Pathology in Neurodegenerative Diseases. <i>Neuromethods</i> , 2022, , 71-97.	0.2	1
26	Differential Clearance of A β Species from the Brain by Brain Lymphatic Endothelial Cells in Zebrafish. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11883.	1.8	4
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28	Recent breakthroughs and future directions in drugging aquaporins. <i>Trends in Pharmacological Sciences</i> , 2022, 43, 30-42.	4.0	60
29	Hypothesis: Disrupted Regulation of the Intracranial Vascular and Cerebrospinal Fluid Circulations Causes Nocturia. <i>European Urology Focus</i> , 2022, 8, 60-65.	1.6	0
30	Magnetic Resonance Imaging in Tauopathy Animal Models. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 791679.	1.7	3
31	Compromised Astrocyte Swelling/Volume Regulation in the Hippocampus of the Triple Transgenic Mouse Model of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 783120.	1.7	3
32	Modulation of lymphatic transport in the central nervous system. <i>Theranostics</i> , 2022, 12, 1117-1131.	4.6	13
33	Aquaporin-4 and Cognitive Disorders. , 2022, 13, 61.		21
34	Clearance Systems in the Brain, From Structure to Function. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 729706.	1.8	8
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36	The glymphatic hypothesis: the theory and the evidence. <i>Fluids and Barriers of the CNS</i> , 2022, 19, 9.	2.4	92
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39	Aquaporin-4 Polymorphisms Are Associated With Cognitive Performance in Parkinsonâ€™s Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 740491.	1.7	14
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41	Waste Clearance in the Brain and Neuroinflammation: A Novel Perspective on Biomarker and Drug Target Discovery in Alzheimerâ€™s Disease. <i>Cells</i> , 2022, 11, 919.	1.8	12
43	Propagation of tau and $\hat{\iota}^{\pm}$ -synuclein in the brain: therapeutic potential of the glymphatic system. <i>Translational Neurodegeneration</i> , 2022, 11, 19.	3.6	15
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53	Glymphatic System Dysfunction in Central Nervous System Diseases and Mood Disorders. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 873697.	1.7	8
55	Transgenic Mouse Models of Alzheimerâ€™s Disease: An Integrative Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5404.	1.8	36
56	Acutely Inhibiting AQP4 With TGN-020 Improves Functional Outcome by Attenuating Edema and Peri-Infarct Astroglia After Cerebral Ischemia. <i>Frontiers in Immunology</i> , 2022, 13, 870029.	2.2	19
57	Association between lower body temperature and increased tau pathology in cognitively normal older adults. <i>Neurobiology of Disease</i> , 2022, 171, 105748.	2.1	3
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65	Inflammation From Peripheral Organs to the Brain: How Does Systemic Inflammation Cause Neuroinflammation?. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	56
66	Aquaporin 4 Depolarization-Enhanced Transferrin Infiltration Leads to Neuronal Ferroptosis after Subarachnoid Hemorrhage in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-14.	1.9	7
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68	Sex differences in plasma p-tau181 associations with Alzheimer's disease biomarkers, cognitive decline, and clinical progression. <i>Molecular Psychiatry</i> , 2022, 27, 4314-4322.	4.1	24
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81	Restoration of AQP4 Polarization in the Spinal Glymphatic System by Metformin on Rats with Painful Diabetic Neuropathy. SSRN Electronic Journal, 0, , .	0.4	0
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194	Non-coding RNAs and Aquaporin 4: Their Role in the Pathogenesis of Neurological Disorders. Neurochemical Research, 2024, 49, 583-596.	1.6	0
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201	Emerging Insights into the Interstitial Distribution of Neuraxial Therapeutics via the Cerebrospinal Fluid Compartment. , 2023, , 187-221.		0
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