

Human and nonhuman primate meninges harbor lymphocytes noninvasively by MRI

ELife

6,

DOI: [10.7554/elife.29738](https://doi.org/10.7554/elife.29738)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The amazing brain drain. <i>Journal of Experimental Medicine</i> , 2017, 214, 3469-3470.	4.2	7
2	Why monkeys do not get multiple sclerosis (spontaneously). <i>Evolution, Medicine and Public Health</i> , 2018, 2018, 43-59.	1.1	15
3	The Evolving Landscape of Brain Metastasis. <i>Trends in Cancer</i> , 2018, 4, 176-196.	3.8	194
4	Traumatic meningeal injury and repair mechanisms. <i>Nature Immunology</i> , 2018, 19, 431-432.	7.0	1
5	Dynamics of Evans blue clearance from cerebrospinal fluid into meningeal lymphatic vessels and deep cervical lymph nodes. <i>Neurological Research</i> , 2018, 40, 372-380.	0.6	33
6	Dual-targeting biomimetic delivery for anti-glioma activity via remodeling the tumor microenvironment and directing macrophage-mediated immunotherapy. <i>Chemical Science</i> , 2018, 9, 2674-2689.	3.7	196
7	Current understanding of neuroinflammation after traumatic brain injury and cell-based therapeutic opportunities. <i>Chinese Journal of Traumatology - English Edition</i> , 2018, 21, 137-151.	0.7	135
8	Advances in Meningeal Immunity. <i>Trends in Molecular Medicine</i> , 2018, 24, 542-559.	3.5	196
9	Potential immunotherapies for traumatic brain and spinal cord injury. <i>Chinese Journal of Traumatology - English Edition</i> , 2018, 21, 125-136.	0.7	35
10	Brain drains: new insights into brain clearance pathways from lymphatic biology. <i>Journal of Molecular Medicine</i> , 2018, 96, 383-390.	1.7	33
11	Studying the blood-brain barrier will provide new insights into neurodegeneration – Commentary. <i>Multiple Sclerosis Journal</i> , 2018, 24, 1026-1028.	1.4	1
12	Central Nervous System Inflammation and Infection during Early, Nonaccelerated Simian-Human Immunodeficiency Virus Infection in Rhesus Macaques. <i>Journal of Virology</i> , 2018, 92, .	1.5	33
13	Microstructural imaging of human neocortex in vivo. <i>NeuroImage</i> , 2018, 182, 184-206.	2.1	101
14	Organ-specific lymphatic vasculature: From development to pathophysiology. <i>Journal of Experimental Medicine</i> , 2018, 215, 35-49.	4.2	231
15	Brain-gut axis after stroke. <i>Brain Circulation</i> , 2018, 4, 165.	0.7	108
16	Current insights into matrix metalloproteinases and glioma progression: transcending the degradation boundary. <i>Metalloproteinases in Medicine</i> , 0, Volume 5, 13-30.	1.0	11
17	The role of thymic tolerance in CNS autoimmune disease. <i>Nature Reviews Neurology</i> , 2018, 14, 723-734.	4.9	25
18	Lymphatic Vascular Structures: A New Aspect in Proliferative Diabetic Retinopathy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 4034.	1.8	14

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19	MRI investigation of glymphatic responses to Gd ³⁺ TPA infusion rates. <i>Journal of Neuroscience Research</i> , 2018, 96, 1876-1886.	1.3	23
20	The Meningeal Lymphatic System: A New Player in Neurophysiology. <i>Neuron</i> , 2018, 100, 375-388.	3.8	306
21	The glymphatic pathway in neurological disorders. <i>Lancet Neurology</i> , The, 2018, 17, 1016-1024.	4.9	831
22	Meningeal Lymphatic Vessel Flow Runs Countercurrent to Venous Flow in the Superior Sagittal Sinus of the Human Brain. <i>Tomography</i> , 2018, 4, 99-104.	0.8	40
23	Cutting Edge Therapeutic Insights Derived from Molecular Biology of Pediatric High-Grade Glioma and Diffuse Intrinsic Pontine Glioma (DIPG). <i>Bioengineering</i> , 2018, 5, 88.	1.6	15
24	Elimination of substances from the brain parenchyma: efflux via perivascular pathways and via the blood-brain barrier. <i>Fluids and Barriers of the CNS</i> , 2018, 15, 30.	2.4	142
25	Longitudinal Persistence of Meningeal Enhancement on Postcontrast 7T 3D-FLAIR MRI in Multiple Sclerosis. <i>American Journal of Neuroradiology</i> , 2018, 39, 1799-1805.	1.2	27
26	CNS lymphatic drainage and neuroinflammation are regulated by meningeal lymphatic vasculature. <i>Nature Neuroscience</i> , 2018, 21, 1380-1391.	7.1	579
27	Idiopathic intracranial hypertension. <i>Neurology</i> , 2018, 91, 515-522.	1.5	80
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30	Generation of circadian rhythms in the suprachiasmatic nucleus. <i>Nature Reviews Neuroscience</i> , 2018, 19, 453-469.	4.9	601
31	Characterization of dural sinus-associated lymphatic vasculature in human Alzheimer's dementia subjects. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 34-40.	2.0	43
32	Functional aspects of meningeal lymphatics in ageing and Alzheimer's disease. <i>Nature</i> , 2018, 560, 185-191.	13.7	839
33	A lymphatic waste-disposal system implicated in Alzheimer's disease. <i>Nature</i> , 2018, 560, 172-174.	13.7	23
34	Magnetic resonance imaging provides evidence of glymphatic drainage from human brain to cervical lymph nodes. <i>Scientific Reports</i> , 2018, 8, 7194.	1.6	195
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39	Old Dog New Tricks; Revisiting How Stroke Modulates the Systemic Immune Landscape. <i>Frontiers in Neurology</i> , 2019, 10, 718.	1.1	29
40	Meningeal lymphatic vessels at the skull base drain cerebrospinal fluid. <i>Nature</i> , 2019, 572, 62-66.	13.7	445
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42	Linking Traumatic Brain Injury, Sleep Disruption and Post-Traumatic Headache: a Potential Role for Glymphatic Pathway Dysfunction. <i>Current Pain and Headache Reports</i> , 2019, 23, 62.	1.3	60
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55	Role of T Lymphocytes in HIV Neuropathogenesis. <i>Current HIV/AIDS Reports</i> , 2019, 16, 236-243.	1.1	15

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56	The role of sleep deprivation and circadian rhythm disruption as risk factors of Alzheimer's disease. <i>Frontiers in Neuroendocrinology</i> , 2019, 54, 100764.	2.5	79
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66	Meningeal Lymphatics: A Review and Future Directions From a Clinical Perspective. <i>Neuroscience Insights</i> , 2019, 14, 117906951988902.	0.9	23
67	Men Are from Mars, Idiopathic Intracranial Hypertension Is from Venous: The Role of Venous Sinus Stenosis and Stenting in Idiopathic Intracranial Hypertension. <i>Seminars in Neurology</i> , 2019, 39, 692-703.	0.5	34
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161	Emerging principles of brain immunology and immune checkpoint blockade in brain metastases. <i>Brain</i> , 2021, 144, 1046-1066.	3.7	24
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