

Zsuzsanna Fabry

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

1,118
citations

19
h-index

33
g-index

38
ext. papers

1,351
ext. citations

7
avg, IF

4.16
L-index

#	Paper	IF	Citations
35	Initiation of immune responses in brain is promoted by local dendritic cells. <i>Journal of Immunology</i> , 2004 , 173, 2353-61	5.3	193
34	Dendritic cell transmigration through brain microvessel endothelium is regulated by MIP-1alpha chemokine and matrix metalloproteinases. <i>Journal of Immunology</i> , 2007 , 178, 520-9	5.3	99
33	Neuroinflammation-induced lymphangiogenesis near the cribriform plate contributes to drainage of CNS-derived antigens and immune cells. <i>Nature Communications</i> , 2019 , 10, 229	17.4	71
32	Immune responses in stroke: how the immune system contributes to damage and healing after stroke and how this knowledge could be translated to better cures?. <i>Immunology</i> , 2018 , 154, 363-376	7.8	66
31	The role of dendritic cells in CNS autoimmunity. <i>Journal of Molecular Medicine</i> , 2010 , 88, 535-44	5.5	65
30	T cell-derived interleukin (IL)-21 promotes brain injury following stroke in mice. <i>Journal of Experimental Medicine</i> , 2014 , 211, 595-604	16.6	62
29	Intracerebral dendritic cells critically modulate encephalitogenic versus regulatory immune responses in the CNS. <i>Journal of Neuroscience</i> , 2009 , 29, 140-52	6.6	61
28	Immune privilege of the CNS is not the consequence of limited antigen sampling. <i>Scientific Reports</i> , 2014 , 4, 4422	4.9	56
27	Mycobacterium bovis bacille Calmette-Guérin infection in the CNS suppresses experimental autoimmune encephalomyelitis and Th17 responses in an IFN-gamma-independent manner. <i>Journal of Immunology</i> , 2008 , 181, 6201-12	5.3	43
26	Intrauterine inflammation induces sex-specific effects on neuroinflammation, white matter, and behavior. <i>Brain, Behavior, and Immunity</i> , 2017 , 66, 277-288	16.6	39
25	Dendritic cells in chronic mycobacterial granulomas restrict local anti-bacterial T cell response in a murine model. <i>PLoS ONE</i> , 2010 , 5, e11453	3.7	39
24	CCR2-dependent dendritic cell accumulation in the central nervous system during early effector experimental autoimmune encephalomyelitis is essential for effector T cell restimulation in situ and disease progression. <i>Journal of Immunology</i> , 2015 , 194, 531-41	5.3	38
23	Safety and efficacy of helminth treatment in relapsing-remitting multiple sclerosis: Results of the HINT 2 clinical trial. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 81-91	5	33
22	Deletion of mitochondrial anchoring protects dysmyelinating shiverer: implications for progressive MS. <i>Journal of Neuroscience</i> , 2015 , 35, 5293-306	6.6	26
21	Innate-adaptive crosstalk: how dendritic cells shape immune responses in the CNS. <i>Advances in Experimental Medicine and Biology</i> , 2012 , 946, 309-33	3.6	26
20	CCR7 deficient inflammatory Dendritic Cells are retained in the Central Nervous System. <i>Scientific Reports</i> , 2017 , 7, 42856	4.9	25
19	Mycobacterium-Infected Dendritic Cells Disseminate Granulomatous Inflammation. <i>Scientific Reports</i> , 2015 , 5, 15248	4.9	23

18	Lymphangiogenesis is induced by mycobacterial granulomas via vascular endothelial growth factor receptor-3 and supports systemic T-cell responses against mycobacterial antigen. <i>American Journal of Pathology</i> , 2015 , 185, 432-45	5.8	22
17	Sensing the microenvironment of the central nervous system: immune cells in the central nervous system and their pharmacological manipulation. <i>Current Opinion in Pharmacology</i> , 2008 , 8, 496-507	5.1	19
16	Mapping the accumulation of co-infiltrating CNS dendritic cells and encephalitogenic T cells during EAE. <i>Journal of Neuroimmunology</i> , 2014 , 277, 39-49	3.5	18
15	Contrasting roles of immune cells in tissue injury and repair in stroke: The dark and bright side of immunity in the brain. <i>Neurochemistry International</i> , 2017 , 107, 104-116	4.4	15
14	VEGF-A from Granuloma Macrophages Regulates Granulomatous Inflammation by a Non-angiogenic Pathway during Mycobacterial Infection. <i>Cell Reports</i> , 2019 , 27, 2119-2131.e6	10.6	15
13	Mycobacteria-induced suppression of autoimmunity in the central nervous system. <i>Journal of NeuroImmune Pharmacology</i> , 2010 , 5, 210-9	6.9	8
12	A Novel In Vitro Mouse Model to Study Mycobacterium tuberculosis Dissemination Across Brain Vessels: A Combination Granuloma and Blood-Brain Barrier Mouse Model. <i>Current Protocols in Immunology</i> , 2020 , 130, e101	4	6
11	Regional Distribution of CNS Antigens Differentially Determines T-Cell Mediated Neuroinflammation in a CX3CR1-Dependent Manner. <i>Journal of Neuroscience</i> , 2018 , 38, 7058-7071	6.6	6
10	Molecular Mechanisms of Neuroimmune Crosstalk in the Pathogenesis of Stroke. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
9	Neuroinflammation-Driven Lymphangiogenesis in CNS Diseases. <i>Frontiers in Cellular Neuroscience</i> , 2021 , 15, 683676	6.1	4
8	Current concepts on communication between the central nervous system and peripheral immunity via lymphatics: what roles do lymphatics play in brain and spinal cord disease pathogenesis?. <i>Biologia Futura</i> , 2021 , 72, 45-60	1	4
7	Neuroinflammation creates an immune regulatory niche at the meningeal lymphatic vasculature near the cribriform plate.. <i>Nature Immunology</i> , 2022 ,	19.1	4
6	Murine endothelia do not express MHC class II I-Ealpha subunit and differentially regulate I-Aalpha expression along the vascular tree. <i>Endothelium: Journal of Endothelial Cell Research</i> , 1998 , 6, 83-93		1
5	The meningeal lymphatics: regulators of AIimmunotherapy?. <i>Trends in Immunology</i> , 2021 , 42, 940-942	14.4	1
4	Neuroinflammation alters the phenotype of lymphangiogenic vessels near the cribriform plate		1
3	Bacillus Calmette-GuĒn-Infected Dendritic Cells Induce TNF-Ē-Dependent Cell Cluster Formation That Promotes Bacterial Dissemination through an In Vitro Model of the Blood-Brain Barrier. <i>Journal of Immunology</i> , 2021 , 207, 1065-1077	5.3	1
2	Current concepts in granulomatous immune responses. <i>Biologia Futura</i> , 2021 , 72, 61-68	1	1
1	Experimental Autoimmune Encephalomyelitis in the Mouse. <i>Current Protocols</i> , 2021 , 1, e300		0

