

Reza Khorrooshi

List of Publications by Citations

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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.

26

papers

633

citations

11

h-index

25

g-index

26

ext. papers

853

ext. citations

6.3

avg, IF

3.72

L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 26 | A novel microglial subset plays a key role in myelinogenesis in developing brain. <i>EMBO Journal</i> , 2017 , 36, 3292-3308 | 13 | 219 |
| 25 | Injury-induced type I IFN signaling regulates inflammatory responses in the central nervous system. <i>Journal of Immunology</i> , 2010 , 185, 1258-64 | 5.3 | 66 |
| 24 | Effectors of Th1 and Th17 cells act on astrocytes and augment their neuroinflammatory properties. <i>Journal of Neuroinflammation</i> , 2017 , 14, 204 | 10.1 | 47 |
| 23 | Induction of endogenous Type I interferon within the central nervous system plays a protective role in experimental autoimmune encephalomyelitis. <i>Acta Neuropathologica</i> , 2015 , 130, 107-18 | 14.3 | 45 |
| 22 | Pathologic and Protective Roles for Microglial Subsets and Bone Marrow- and Blood-Derived Myeloid Cells in Central Nervous System Inflammation. <i>Frontiers in Immunology</i> , 2015 , 6, 463 | 8.4 | 40 |
| 21 | Complement-dependent pathogenicity of brain-specific antibodies in cerebrospinal fluid. <i>Journal of Neuroimmunology</i> , 2013 , 254, 76-82 | 3.5 | 32 |
| 20 | Cerebrospinal fluid aquaporin-4-immunoglobulin G disrupts blood brain barrier. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 857-63 | 5.3 | 29 |
| 19 | Chemokine receptor expression by inflammatory T cells in EAE. <i>Frontiers in Cellular Neuroscience</i> , 2014 , 8, 187 | 6.1 | 28 |
| 18 | Endogenous IFN- β signaling exerts anti-inflammatory actions in experimentally induced focal cerebral ischemia. <i>Journal of Neuroinflammation</i> , 2015 , 12, 211 | 10.1 | 26 |
| 17 | Neuromyelitis optica-like pathology is dependent on type I interferon response. <i>Experimental Neurology</i> , 2013 , 247, 744-7 | 5.7 | 22 |
| 16 | Influence of type I IFN signaling on anti-MOG antibody-mediated demyelination. <i>Journal of Neuroinflammation</i> , 2017 , 14, 127 | 10.1 | 11 |
| 15 | Expression of astrocytic type 2 angiotensin receptor in central nervous system inflammation correlates with blood-brain barrier breakdown. <i>Journal of Molecular Neuroscience</i> , 2010 , 42, 89-98 | 3.3 | 11 |
| 14 | MOG extracellular domain (p1-125) triggers elevated frequency of CXCR3+ CD4+ Th1 cells in the CNS of mice and induces greater incidence of severe EAE. <i>Multiple Sclerosis Journal</i> , 2014 , 20, 1312-21 | 5 | 8 |
| 13 | Protective roles for myeloid cells in neuroinflammation. <i>Scandinavian Journal of Immunology</i> , 2020 , 92, e12963 | 3.4 | 8 |
| 12 | Type I interferon-activated microglia are critical for neuromyelitis optica pathology. <i>Glia</i> , 2021 , 69, 943-953 | | 7 |
| 11 | Seasonal regulation of cocaine- and amphetamine-regulated transcript in the arcuate nucleus of Djungarian hamster (<i>Phodopus sungorus</i>). <i>General and Comparative Endocrinology</i> , 2008 , 157, 142-7 | 3 | 6 |
| 10 | Angiotensin AT2 receptor-induced interleukin-10 attenuates neuromyelitis optica spectrum disorder-like pathology. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 1187-1196 | 5 | 6 |

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| 9 | Selective localization of IgG from cerebrospinal fluid to brain parenchyma. <i>Journal of Neuroinflammation</i> , 2018 , 15, 110 | 10.1 | 5 |
| 8 | Detection and cellular localization of phospho-STAT2 in the central nervous system by immunohistochemical staining. <i>Methods in Molecular Biology</i> , 2013 , 967, 179-88 | 1.4 | 5 |
| 7 | Hypersensitivity Responses in the Central Nervous System. <i>Frontiers in Immunology</i> , 2015 , 6, 517 | 8.4 | 4 |
| 6 | Innate signaling within the central nervous system recruits protective neutrophils. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 2 | 7.3 | 4 |
| 5 | Central Nervous System-Endogenous TLR7 and TLR9 Induce Different Immune Responses and Effects on Experimental Autoimmune Encephalomyelitis. <i>Frontiers in Neuroscience</i> , 2021 , 15, 685645 | 5.1 | 2 |
| 4 | Innate Signaling in the CNS Prevents Demyelination in a Focal EAE Model. <i>Frontiers in Neuroscience</i> , 2021 , 15, 682451 | 5.1 | 1 |
| 3 | An Experimental Model of Neuromyelitis Optica Spectrum Disorder-Optic Neuritis: Insights Into Disease Mechanisms. <i>Frontiers in Neurology</i> , 2021 , 12, 703249 | 4.1 | 1 |
| 2 | The protective effect of Angiotensin AT2-receptor stimulation in Neuromyelitis optica spectrum disorder is independent of astrocyte-derived BDNF. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 53, 103033 | 4 | 0 |
| 1 | Mitochondria-A target for attenuation of astrocyte pathology. <i>Journal of Neuroimmunology</i> , 2021 , 358, 577657 | 3.5 | 0 |