

Mohsen Khademi

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

4,007
citations

159358

30
h-index

182168

51
g-index

55
all docs

55
docs citations

55
times ranked

6800
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Value of Cerebrospinal Fluid Neurofilament Light Protein in Neurology. <i>JAMA Neurology</i> , 2019, 76, 1035.	4.5	455
2	Memory B Cells Activate Brain-Homing, Autoreactive CD4+ T Cells in Multiple Sclerosis. <i>Cell</i> , 2018, 175, 85-100.e23.	13.5	350
3	Î³-secretase directly sheds the survival receptor BCMA from plasma cells. <i>Nature Communications</i> , 2015, 6, 7333.	5.8	267
4	Cerebrospinal fluid CXCL13 in multiple sclerosis: a suggestive prognostic marker for the disease course. <i>Multiple Sclerosis Journal</i> , 2011, 17, 335-343.	1.4	213
5	T Cell Ig- and Mucin-Domain-Containing Molecule-3 (TIM-3) and TIM-1 Molecules Are Differentially Expressed on Human Th1 and Th2 Cells and in Cerebrospinal Fluid-Derived Mononuclear Cells in Multiple Sclerosis. <i>Journal of Immunology</i> , 2004, 172, 7169-7176.	0.4	200
6	Plasma neurofilament light chain levels in patients with MS switching from injectable therapies to fingolimod. <i>Multiple Sclerosis Journal</i> , 2018, 24, 1046-1054.	1.4	149
7	Chitinase 3-like 1: prognostic biomarker in clinically isolated syndromes. <i>Brain</i> , 2015, 138, 918-931.	3.7	147
8	Distinct oligoclonal band antibodies in multiple sclerosis recognize ubiquitous self-proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7864-7869.	3.3	145
9	GM-CSF and CXCR4 define a T helper cell signature in multiple sclerosis. <i>Nature Medicine</i> , 2019, 25, 1290-1300.	15.2	140
10	Multiple sclerosis-associated IL2RA polymorphism controls GM-CSF production in human TH cells. <i>Nature Communications</i> , 2014, 5, 5056.	5.8	137
11	Cerebrospinal fluid biomarkers as a measure of disease activity and treatment efficacy in relapsingâ€remitting multiple sclerosis. <i>Journal of Neurochemistry</i> , 2017, 141, 296-304.	2.1	124
12	Increased reactivity to myelin oligodendrocyte glycoprotein peptides and epitope mapping in HLA DR2(15)+ multiple sclerosis. <i>European Journal of Immunology</i> , 1998, 28, 3329-3335.	1.6	108
13	Inflammation-related plasma and CSF biomarkers for multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 12952-12960.	3.3	102
14	The Immunoregulator Soluble TACI Is Released by ADAM10 and Reflects B Cell Activation in Autoimmunity. <i>Journal of Immunology</i> , 2015, 194, 542-552.	0.4	99
15	Circulating miR-150 in CSF is a novel candidate biomarker for multiple sclerosis. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2016, 3, e219.	3.1	92
16	B cell alterations during BAFF inhibition with belimumab in SLE. <i>EBioMedicine</i> , 2019, 40, 517-527.	2.7	88
17	Pro-inflammatory pattern of IgG1 Fc glycosylation in multiple sclerosis cerebrospinal fluid. <i>Journal of Neuroinflammation</i> , 2015, 12, 235.	3.1	86
18	Anoctamin 2 identified as an autoimmune target in multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 2188-2193.	3.3	86

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19	Cerebrospinal fluid biomarkers of inflammation and degeneration as measures of fingolimod efficacy in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 62-71.	1.4	81
20	Intense Inflammation and Nerve Damage in Early Multiple Sclerosis Subsides at Older Age: A Reflection by Cerebrospinal Fluid Biomarkers. <i>PLoS ONE</i> , 2013, 8, e63172.	1.1	69
21	Lipocalin-2 is increased in progressive multiple sclerosis and inhibits remyelination. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2016, 3, e191.	3.1	69
22	Increased Serological Response Against Human Herpesvirus 6A Is Associated With Risk for Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2019, 10, 2715.	2.2	63
23	Plasma neurofilament light levels are associated with risk of disability in multiple sclerosis. <i>Neurology</i> , 2020, 94, e2457-e2467.	1.5	61
24	Identification of MS-specific serum miRNAs in an international multicenter study. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2018, 5, e491.	3.1	59
25	Cerebrospinal fluid kynurenines in multiple sclerosis; relation to disease course and neurocognitive symptoms. <i>Brain, Behavior, and Immunity</i> , 2016, 51, 47-55.	2.0	56
26	Gene expression profiling in multiple sclerosis: A disease of the central nervous system, but with relapses triggered in the periphery?. <i>Neurobiology of Disease</i> , 2010, 37, 613-621.	2.1	52
27	Complement Component C3 and Butyrylcholinesterase Activity Are Associated with Neurodegeneration and Clinical Disability in Multiple Sclerosis. <i>PLoS ONE</i> , 2015, 10, e0122048.	1.1	52
28	JC Polyomavirus Infection Is Strongly Controlled by Human Leucocyte Antigen Class II Variants. <i>PLoS Pathogens</i> , 2014, 10, e1004084.	2.1	49
29	Hexosylceramides as intrathecal markers of worsening disability in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2015, 21, 1271-1279.	1.4	43
30	A/H1N1 antibodies and TRIB2 autoantibodies in narcolepsy patients diagnosed in conjunction with the Pandemrix vaccination campaign in Sweden 2009â€”2010. <i>Journal of Autoimmunity</i> , 2014, 50, 99-106.	3.0	41
31	Development of humoral and cellular immunological memory against SARS-CoV-2 despite B cell depleting treatment in multiple sclerosis. <i>iScience</i> , 2021, 24, 103078.	1.9	36
32	Myelin oligodendrocyte glycoprotein revisitedâ€”sensitive detection of MOG-specific T-cells in multiple sclerosis. <i>Journal of Autoimmunity</i> , 2019, 102, 38-49.	3.0	30
33	Intravenous immunoglobulin treatment of the post-polio syndrome: sustained effects on quality of life variables and cytokine expression after one year follow up. <i>Journal of Neuroinflammation</i> , 2012, 9, 167.	3.1	28
34	Autoantibody targets in vaccine-associated narcolepsy. <i>Autoimmunity</i> , 2016, 49, 421-433.	1.2	25
35	Age-dependent effects on the treatment response of natalizumab in MS patients. <i>Multiple Sclerosis Journal</i> , 2015, 21, 48-56.	1.4	19
36	Complement Receptor 2 is increased in cerebrospinal fluid of multiple sclerosis patients and regulates C3 function. <i>Clinical Immunology</i> , 2016, 166-167, 89-95.	1.4	19

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37	Identification of four novel T cell autoantigens and personal autoreactive profiles in multiple sclerosis. <i>Science Advances</i> , 2022, 8, eabn1823.	4.7	17
38	Diagnostic accuracy of intrathecal kappa free light chains compared with OCBs in MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, e775.	3.1	16
39	Absence of systemic oxidative stress and increased CSF prostaglandin F ₂ in progressive MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016, 3, e256.	3.1	15
40	Small noncoding RNA profiling across cellular and biofluid compartments and their implications for multiple sclerosis immunopathology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	15
41	Assessing the Preanalytical Variability of Plasma and Cerebrospinal Fluid Processing and Its Effects on Inflammation-Related Protein Biomarkers. <i>Molecular and Cellular Proteomics</i> , 2021, 20, 100157.	2.5	15
42	Non-parametric combination analysis of multiple data types enables detection of novel regulatory mechanisms in T cells of multiple sclerosis patients. <i>Scientific Reports</i> , 2019, 9, 11996.	1.6	13
43	IL-22 Binding Protein Promotes the Disease Process in Multiple Sclerosis. <i>Journal of Immunology</i> , 2019, 203, 888-898.	0.4	13
44	B-cell repopulation dynamics and drug pharmacokinetics impact SARS-CoV-2 vaccine efficacy in anti-CD20-treated multiple sclerosis patients. <i>European Journal of Neurology</i> , 2022, 29, 3317-3328.	1.7	13
45	Oligodendrocyte myelin glycoprotein as a novel target for pathogenic autoimmunity in the CNS. <i>Acta Neuropathologica Communications</i> , 2020, 8, 207.	2.4	11
46	Mass spectrometry-based analysis of cerebrospinal fluid from arthritis patients' immune-related candidate proteins affected by TNF blocking treatment. <i>Arthritis Research and Therapy</i> , 2019, 21, 60.	1.6	10
47	miR-31 regulates energy metabolism and is suppressed in T cells from patients with Sjögren's syndrome. <i>European Journal of Immunology</i> , 2019, 49, 313-322.	1.6	10
48	Von Willebrand Factor Gene Variants Associate with Herpes simplex Encephalitis. <i>PLoS ONE</i> , 2016, 11, e0155832.	1.1	6
49	Antibody Affinity Against 2009 A/H1N1 Influenza and Pandemrix Vaccine Nucleoproteins Differs Between Childhood Narcolepsy Patients and Controls. <i>Viral Immunology</i> , 2017, 30, 590-600.	0.6	4
50	Deep characterization of paired chromatin and transcriptomes in four immune cell types from multiple sclerosis patients. <i>Epigenomics</i> , 2021, 13, 1607-1618.	1.0	4
51	Copy number variations across the blood-brain barrier in multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 962-976.	1.7	2
52	Unexpected finding of anticitrullinated protein antibodies in cerebrospinal fluid of RA patients with intact blood brain barrier. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A36.1-A36.	0.5	0