Kathrin Schanda

List of Publications by Year
in descending order

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36 papers	3,108 citations	361413 20 h-index	345221 36 g-index

36 all docs	36 docs citations	36 times ranked	2333 citing authors

#	Article	IF	Citations
1	Serum neurofilament light-chain levels in children with monophasic myelin oligodendrocyte glycoprotein-associated disease, multiple sclerosis, and other acquired demyelinating syndrome. Multiple Sclerosis Journal, 2022, 28, 1553-1561.	3.0	20
2	Antibodies to MOG in CSF only: pathological findings support the diagnostic value. Acta Neuropathologica, 2021, 141, 801-804.	7.7	14
3	NfL levels predominantly increase at disease onset in MOG-Abs-associated disorders. Multiple Sclerosis and Related Disorders, 2021, 50, 102833.	2.0	15
4	Differential Binding of Autoantibodies to MOG Isoforms in Inflammatory Demyelinating Diseases. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	6.0	16
5	6-month SARS-CoV-2 antibody persistency in aÂTyrolian COVID-19 cohort. Wiener Klinische Wochenschrift, 2021, 133, 351-358.	1.9	10
6	Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease and Varicella Zoster Virus Infection - Frequency of an Association. Frontiers in Immunology, 2021, 12, 769653.	4.8	3
7	Temporal Dynamics of MOG Antibodies in Children with Acquired Demyelinating Syndrome. Neuropediatrics, 2021, 52, .	0.6	2
8	Cerebrospinal fluid findings in patients with myelin oligodendrocyte glycoprotein (MOG) antibodies. Part 2: Results from 108 lumbar punctures in 80 pediatric patients. Journal of Neuroinflammation, 2020, 17, 262.	7.2	44
9	Epidemiology of Pediatric NMOSD in Germany and Austria. Frontiers in Neurology, 2020, 11, 415.	2.4	10
10	International multicenter examination of MOG antibody assays. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	180
11	High association of MOG-IgG antibodies in children with bilateral optic neuritis. European Journal of Paediatric Neurology, 2020, 27, 86-93.	1.6	22
12	Induction of aquaporin 4-reactive antibodies in Lewis rats immunized with aquaporin 4 mimotopes. Acta Neuropathologica Communications, 2020, 8, 49.	5.2	5
13	Relevance of antibodies to myelin oligodendrocyte glycoprotein in CSF of seronegative cases. Neurology, 2019, 93, e1867-e1872.	1.1	80
14	Neurofilament light chain serum levels reflect disease severity in MOG-Ab associated disorders. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 1293-1296.	1.9	40
15	Circulating AQP4-specific auto-antibodies alone can induce neuromyelitis optica spectrum disorder in the rat. Acta Neuropathologica, 2019, 137, 467-485.	7.7	56
16	MRI of the first event in pediatric acquired demyelinating syndromes with antibodies to myelin oligodendrocyte glycoprotein. Journal of Neurology, 2018, 265, 845-855.	3.6	68
17	Clinical spectrum and IgG subclass analysis of anti-myelin oligodendrocyte glycoprotein antibody-associated syndromes: a multicenter study. Journal of Neurology, 2017, 264, 2420-2430.	3.6	120
18	Prognostic relevance of MOG antibodies in children with an acquired demyelinating syndrome. Neurology, 2017, 89, 900-908.	1.1	278

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19	Human antibodies against the myelin oligodendrocyte glycoprotein can cause complement-dependent demyelination. Journal of Neuroinflammation, 2017, 14, 208.	7.2	105
20	Multicentre comparison of a diagnostic assay: aquaporin-4 antibodies in neuromyelitis optica. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1005-1015.	1.9	228
21	Characterization of the binding pattern of human aquaporin-4 autoantibodies in patients with neuromyelitis optica spectrum disorders. Journal of Neuroinflammation, 2016, 13, 176.	7.2	14
22	MOG-IgG in NMO and related disorders: a multicenter study of 50 patients. Part 2: Epidemiology, clinical presentation, radiological and laboratory features, treatment responses, and long-term outcome. Journal of Neuroinflammation, 2016, 13, 280.	7.2	686
23	Aquaporin 4-specific T cells and NMO-IgG cause primary retinal damage in experimental NMO/SD. Acta Neuropathologica Communications, 2016, 4, 82.	5.2	41
24	Antibodies to MOG and AQP4 in children with neuromyelitis optica and limited forms of the disease. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 897-905.	1.9	98
25	Children with multiphasic disseminated encephalomyelitis and antibodies to the myelin oligodendrocyte glycoprotein (MOG): Extending the spectrum of MOG antibody positive diseases. Multiple Sclerosis Journal, 2016, 22, 1821-1829.	3.0	128
26	Experimental Neuromyelitis Optica Induces a Type I Interferon Signature in the Spinal Cord. PLoS ONE, 2016, 11, e0151244.	2.5	15
27	Decreased Frequency of Circulating Myelin Oligodendrocyte Glycoprotein B Lymphocytes in Patients with Relapsing-Remitting Multiple Sclerosis. Journal of Immunology Research, 2015, 2015, 1-12.	2.2	7
28	Highly encephalitogenic aquaporin 4-specific T cells and NMO-IgG jointly orchestrate lesion location and tissue damage in the CNS. Acta Neuropathologica, 2015, 130, 783-798.	7.7	55
29	Fulminant demyelinating encephalomyelitis. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e175.	6.0	75
30	Antibody responses following induction of antigen-specific tolerance with antigen-coupled cells. Multiple Sclerosis Journal, 2015, 21, 651-655.	3.0	9
31	Antibodies to aquaporin-1 are not present in neuromyelitis optica. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e160.	6.0	13
32	NMDA receptor antibodies. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e141.	6.0	44
33	Comparison of Diagnostic Accuracy of Microscopy and Flow Cytometry in Evaluating N-Methyl-D-Aspartate Receptor Antibodies in Serum Using a Live Cell-Based Assay. PLoS ONE, 2015, 10, e0122037.	2.5	27
34	Antiâ€“Myelin Oligodendrocyte Glycoprotein Antibodies in Pediatric Patients With Optic Neuritis. Archives of Neurology, 2012, 69, 752-6.	4.5	181
35	Complement activating antibodies to myelin oligodendrocyte glycoprotein in neuromyelitis optica and related disorders. Journal of Neuroinflammation, 2011, 8, 184.	7.2	379
36	Nogo-B is associated with cytoskeletal structures in human monocyte-derived macrophages. BMC Research Notes, 2011, 4, 6.	1.4	20