

# 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  
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36  
docs citations

36  
times ranked

2333  
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Journal of Neuroinflammation</i> , 2016, 13, 280.	7.2	686
2	Complement activating antibodies to myelin oligodendrocyte glycoprotein in neuromyelitis optica and related disorders. <i>Journal of Neuroinflammation</i> , 2011, 8, 184.	7.2	379
3	Prognostic relevance of MOG antibodies in children with an acquired demyelinating syndrome. <i>Neurology</i> , 2017, 89, 900-908.	1.1	278
4	Multicentre comparison of a diagnostic assay: aquaporin-4 antibodies in neuromyelitis optica. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1005-1015.	1.9	228
5	Anti-Myelin Oligodendrocyte Glycoprotein Antibodies in Pediatric Patients With Optic Neuritis. <i>Archives of Neurology</i> , 2012, 69, 752-6.	4.5	181
6	International multicenter examination of MOG antibody assays. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2020, 7, .	6.0	180
7	Children with multiphasic disseminated encephalomyelitis and antibodies to the myelin oligodendrocyte glycoprotein (MOG): Extending the spectrum of MOG antibody positive diseases. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1821-1829.	3.0	128
8	Clinical spectrum and IgG subclass analysis of anti-myelin oligodendrocyte glycoprotein antibody-associated syndromes: a multicenter study. <i>Journal of Neurology</i> , 2017, 264, 2420-2430.	3.6	120
9	Human antibodies against the myelin oligodendrocyte glycoprotein can cause complement-dependent demyelination. <i>Journal of Neuroinflammation</i> , 2017, 14, 208.	7.2	105
10	Antibodies to MOG and AQP4 in children with neuromyelitis optica and limited forms of the disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 897-905.	1.9	98
11	Relevance of antibodies to myelin oligodendrocyte glycoprotein in CSF of seronegative cases. <i>Neurology</i> , 2019, 93, e1867-e1872.	1.1	80
12	Fulminant demyelinating encephalomyelitis. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2015, 2, e175.	6.0	75
13	MRI of the first event in pediatric acquired demyelinating syndromes with antibodies to myelin oligodendrocyte glycoprotein. <i>Journal of Neurology</i> , 2018, 265, 845-855.	3.6	68
14	Circulating AQP4-specific auto-antibodies alone can induce neuromyelitis optica spectrum disorder in the rat. <i>Acta Neuropathologica</i> , 2019, 137, 467-485.	7.7	56
15	Highly encephalitogenic aquaporin 4-specific T cells and NMO-IgG jointly orchestrate lesion location and tissue damage in the CNS. <i>Acta Neuropathologica</i> , 2015, 130, 783-798.	7.7	55
16	NMDA receptor antibodies. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2015, 2, e141.	6.0	44
17	Cerebrospinal fluid findings in patients with myelin oligodendrocyte glycoprotein (MOG) antibodies. Part 2: Results from 108 lumbar punctures in 80 pediatric patients. <i>Journal of Neuroinflammation</i> , 2020, 17, 262.	7.2	44
18	Aquaporin 4-specific T cells and NMO-IgG cause primary retinal damage in experimental NMO/SD. <i>Acta Neuropathologica Communications</i> , 2016, 4, 82.	5.2	41

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19	Neurofilament light chain serum levels reflect disease severity in MOG-Ab associated disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1293-1296.	1.9	40
20	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. <i>PLoS ONE</i> , 2015, 10, e0122037.	2.5	27
21	High association of MOG-IgG antibodies in children with bilateral optic neuritis. <i>European Journal of Paediatric Neurology</i> , 2020, 27, 86-93.	1.6	22
22	Nogo-B is associated with cytoskeletal structures in human monocyte-derived macrophages. <i>BMC Research Notes</i> , 2011, 4, 6.	1.4	20
23	Serum neurofilament light-chain levels in children with monophasic myelin oligodendrocyte glycoprotein-associated disease, multiple sclerosis, and other acquired demyelinating syndrome. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1553-1561.	3.0	20
24	Differential Binding of Autoantibodies to MOG Isoforms in Inflammatory Demyelinating Diseases. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	16
25	NfL levels predominantly increase at disease onset in MOG-Abs-associated disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 50, 102833.	2.0	15
26	Experimental Neuromyelitis Optica Induces a Type I Interferon Signature in the Spinal Cord. <i>PLoS ONE</i> , 2016, 11, e0151244.	2.5	15
27	Characterization of the binding pattern of human aquaporin-4 autoantibodies in patients with neuromyelitis optica spectrum disorders. <i>Journal of Neuroinflammation</i> , 2016, 13, 176.	7.2	14
28	Antibodies to MOG in CSF only: pathological findings support the diagnostic value. <i>Acta Neuropathologica</i> , 2021, 141, 801-804.	7.7	14
29	Antibodies to aquaporin-1 are not present in neuromyelitis optica. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015, 2, e160.	6.0	13
30	Epidemiology of Pediatric NMOSD in Germany and Austria. <i>Frontiers in Neurology</i> , 2020, 11, 415.	2.4	10
31	6-month SARS-CoV-2 antibody persistency in a Tyrolian COVID-19 cohort. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 351-358.	1.9	10
32	Antibody responses following induction of antigen-specific tolerance with antigen-coupled cells. <i>Multiple Sclerosis Journal</i> , 2015, 21, 651-655.	3.0	9
33	Decreased Frequency of Circulating Myelin Oligodendrocyte Glycoprotein B Lymphocytes in Patients with Relapsing-Remitting Multiple Sclerosis. <i>Journal of Immunology Research</i> , 2015, 2015, 1-12.	2.2	7
34	Induction of aquaporin 4-reactive antibodies in Lewis rats immunized with aquaporin 4 mimotopes. <i>Acta Neuropathologica Communications</i> , 2020, 8, 49.	5.2	5
35	Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease and Varicella Zoster Virus Infection - Frequency of an Association. <i>Frontiers in Immunology</i> , 2021, 12, 769653.	4.8	3
36	Temporal Dynamics of MOG Antibodies in Children with Acquired Demyelinating Syndrome. <i>Neuropediatrics</i> , 2021, 52, .	0.6	2