

# Daniela Pohl

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

4,493  
citations

236833

25  
h-index

114418

63  
g-index

65  
all docs

65  
docs citations

65  
times ranked

4157  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Benefit of Multigene Panel Testing for the Diagnosis and Management of the Genetic Epilepsies. <i>Genes</i> , 2022, 13, 872.	1.0	2
2	Continuous EEG in a Pediatric Intensive Care Unit: Adherence to Monitoring Criteria and Barriers to Adequate Implementation. <i>Neurocritical Care</i> , 2021, 34, 519-528.	1.2	8
3	Endocrine and Growth Abnormalities in 4H Leukodystrophy Caused by Variants in <i>POLR3A</i> , <i>POLR3B</i> , and <i>POLR1C</i> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e660-e674.	1.8	26
4	Is multiple sclerosis overdiagnosed?. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 47, 102721.	0.9	2
5	Poor adherence to sleep and physical activity guidelines among children with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 115, 107722.	0.9	2
6	Pediatric Hyperacute Arterial Ischemic Stroke Pathways at Canadian Tertiary Care Hospitals. <i>Canadian Journal of Neurological Sciences</i> , 2021, , 1-8.	0.3	3
7	Can serum glial fibrillary acidic protein (GFAP) solve the longstanding problem of diagnosis and monitoring progressive multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 50, 102931.	0.9	2
8	Current international trends in the treatment of multiple sclerosis in children—Impact of the COVID-19 pandemic. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 56, 103277.	0.9	5
9	Characterization of physical literacy in children with chronic medical conditions compared with healthy controls: a cross-sectional study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1073-1082.	0.9	7
10	Comparison of Spinal Cord Magnetic Resonance Imaging Features Among Children With Acquired Demyelinating Syndromes. <i>JAMA Network Open</i> , 2021, 4, e2128871.	2.8	27
11	Temporal Dynamics of MOG Antibodies in Children with Acquired Demyelinating Syndrome. <i>Neuropediatrics</i> , 2021, 52, .	0.3	2
12	Cost-effectiveness of fingolimod versus interferon- $\beta$ 1a for the treatment of pediatric-onset multiple sclerosis in Canada. <i>Journal of Medical Economics</i> , 2020, 23, 1525-1533.	1.0	3
13	Association of outcomes in acute flaccid myelitis with identification of enterovirus at presentation: a Canadian, nationwide, longitudinal study. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 828-836.	2.7	9
14	Stress in Parents of Children With Genetically Determined Leukoencephalopathies: A Pilot Study. <i>Journal of Child Neurology</i> , 2020, 35, 901-907.	0.7	7
15	4H leukodystrophy. <i>Neurology: Genetics</i> , 2020, 6, e409.	0.9	7
16	Cannabis Treatment in Children with Epilepsy: Practices of Canadian Neurologists. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 511-518.	0.3	2
17	Expanding the phenotypic and molecular spectrum of RNA polymerase III-related leukodystrophy. <i>Neurology: Genetics</i> , 2020, 6, e425.	0.9	20
18	Treatment of MOG antibody associated disorders: results of an international survey. <i>Journal of Neurology</i> , 2020, 267, 3565-3577.	1.8	64

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19	No improvement in quality of life in children with epilepsy treated with the low glycemic index diet. <i>Epilepsy and Behavior</i> , 2020, 104, 106664.	0.9	1
20	Physically active children with epilepsy have good objective sleep duration and efficiency despite subjective reports of fatigue and sleep problems. <i>Epilepsy and Behavior</i> , 2020, 104, 106853.	0.9	10
21	Infantile Idiopathic Intracranial Hypertension: A Case Study and Review of the Literature. <i>Journal of Child Neurology</i> , 2019, 34, 806-814.	0.7	11
22	Long-Term Effect of Immediate Versus Delayed Fingolimod Treatment in Young Adult Patients with Relapsing/Remitting Multiple Sclerosis: Pooled Analysis from the FREEDOMS/FREEDOMS-II Trials. <i>Neurology and Therapy</i> , 2019, 8, 461-475.	1.4	8
23	Continuous Electroencephalography Monitoring for Critically Ill Neonates: A Canadian Perspective. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 394-402.	0.3	9
24	Oligoclonal bands increase the specificity of MRI criteria to predict multiple sclerosis in children with radiologically isolated syndrome. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019, 5, 205521731983666.	0.5	23
25	Can behavioral strategies increase physical activity and influence depressive symptoms and quality of life among children with epilepsy? Results of a randomized controlled trial. <i>Epilepsy and Behavior</i> , 2019, 94, 158-166.	0.9	13
26	Combined Conventional and Amplitude-Integrated EEG Monitoring in Neonates: A Prospective Study. <i>Journal of Child Neurology</i> , 2019, 34, 313-320.	0.7	12
27	Higher screen time, lower muscular endurance, and decreased agility limit the physical literacy of children with epilepsy. <i>Epilepsy and Behavior</i> , 2019, 90, 260-265.	0.9	18
28	Neonatal Bicycling Movements Associated With a Basal Ganglia Stroke. <i>Movement Disorders Clinical Practice</i> , 2019, 6, 176-178.	0.8	0
29	Sensitivity, specificity, and reliability of the Get Active Questionnaire for identifying children with medically necessary special considerations for physical activity. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 736-743.	0.9	1
30	Benign spasms of infancy: a mimicker of infantile epileptic disorders*. <i>Epileptic Disorders</i> , 2019, 21, 585-589.	0.7	1
31	Health-Related Quality of Life for Patients With Genetically Determined Leukoencephalopathy. <i>Pediatric Neurology</i> , 2018, 84, 21-26.	1.0	9
32	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.	1.8	68
33	A de novo mutation in RPL10 causes a rare X-linked ribosomopathy characterized by syndromic intellectual disability and epilepsy: A new case and review of the literature. <i>European Journal of Medical Genetics</i> , 2018, 61, 89-93.	0.7	22
34	Relapse Rate and MRI Activity in Young Adult Patients With Multiple Sclerosis: A Post Hoc Analysis of Phase 3 Fingolimod Trials. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2018, 4, 205521731877861.	0.5	19
35	Relationship Between Physical Activity, Tic Severity and Quality of Life in Children with Tourette Syndrome. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2018, 27, 222-227.	0.7	3
36	Longitudinal Outcomes in the 2014 Acute Flaccid Paralysis Cluster in Canada. <i>Journal of Child Neurology</i> , 2017, 32, 301-307.	0.7	50

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37	Prognostic relevance of MOG antibodies in children with an acquired demyelinating syndrome. <i>Neurology</i> , 2017, 89, 900-908.	1.5	278
38	Pointed rhythmic theta waves: a unique EEG pattern in KCNQ2-related neonatal epileptic encephalopathy. <i>Epileptic Disorders</i> , 2017, 19, 351-356.	0.7	5
39	Myelin Oligodendrocyte Glycoprotein-Associated Pediatric Central Nervous System Demyelination: Clinical Course, Neuroimaging Findings, and Response to Therapy. <i>Neuropediatrics</i> , 2016, 47, 245-252.	0.3	21
40	Acute disseminated encephalomyelitis. <i>Neurology</i> , 2016, 87, S38-45.	1.5	363
41	Consensus definitions for pediatric MS and other demyelinating disorders in childhood. <i>Neurology</i> , 2016, 87, S8-S11.	1.5	59
42	International Pediatric MS Study Group Global Members Symposium report. <i>Neurology</i> , 2016, 87, S110-6.	1.5	19
43	Pediatric multiple sclerosis. <i>Neurology</i> , 2016, 87, S74-81.	1.5	107
44	MRI and clinicopathological correlation of childhood primary central nervous system angiitis. <i>Clinical Radiology</i> , 2016, 71, 1160-1167.	0.5	5
45	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.	0.9	98
46	Subcutaneous interferon $\beta$ -1a in pediatric patients with multiple sclerosis: Regional differences in clinical features, disease management, and treatment outcomes in an international retrospective study. <i>Journal of the Neurological Sciences</i> , 2016, 363, 33-38.	0.3	19
47	Case report of novel DYRK1A mutations in 2 individuals with syndromic intellectual disability and a review of the literature. <i>BMC Medical Genetics</i> , 2016, 17, 15.	2.1	42
48	Recovery From Central Nervous System Acute Demyelination in Children. <i>Pediatrics</i> , 2015, 136, e115-e123.	1.0	40
49	Clinical spectrum of 4H leukodystrophy caused by <i>POLR3A</i> and <i>POLR3B</i> mutations. <i>Neurology</i> , 2014, 83, 1898-1905.	1.5	170
50	Systemic inflammatory and autoimmune disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 112, 1243-1252.	1.0	27
51	International Pediatric Multiple Sclerosis Study Group criteria for pediatric multiple sclerosis and immune-mediated central nervous system demyelinating disorders: revisions to the 2007 definitions. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1261-1267.	1.4	883
52	Persisting myelin oligodendrocyte glycoprotein antibodies in aquaporin-4 antibody negative pediatric neuromyelitis optica. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1052-1059.	1.4	146
53	Consensus statement: evaluation of new and existing therapeutics for pediatric multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2012, 18, 116-127.	1.4	186
54	Treatment of Acute Disseminated Encephalomyelitis. <i>Current Treatment Options in Neurology</i> , 2012, 14, 264-275.	0.7	91

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55	Clinical, environmental, and genetic determinants of multiple sclerosis in children with acute demyelination: a prospective national cohort study. <i>Lancet Neurology</i> , The, 2011, 10, 436-445.	4.9	267
56	Antibodies to MOG are transient in childhood acute disseminated encephalomyelitis. <i>Neurology</i> , 2011, 77, 580-588.	1.5	286
57	Intrathecal antibody production against Epstein-Barr and other neurotropic viruses in pediatric and adult onset multiple sclerosis. <i>Journal of Neurology</i> , 2010, 257, 212-216.	1.8	55
58	Epstein-Barr virus and multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2009, 286, 62-64.	0.3	46
59	Common infectious agents in multiple sclerosis: a case-control study in children. <i>Multiple Sclerosis Journal</i> , 2008, 14, 136-139.	1.4	44
60	Epidemiology, immunopathogenesis and management of pediatric central nervous system inflammatory demyelinating conditions. <i>Current Opinion in Neurology</i> , 2008, 21, 366-372.	1.8	31
61	Self-antigen tetramers discriminate between myelin autoantibodies to native or denatured protein. <i>Nature Medicine</i> , 2007, 13, 211-217.	15.2	342
62	Paediatric multiple sclerosis and acute disseminated encephalomyelitis in Germany: results of a nationwide survey. <i>European Journal of Pediatrics</i> , 2007, 166, 405-412.	1.3	152
63	High seroprevalence of Epstein-Barr virus in children with multiple sclerosis. <i>Neurology</i> , 2006, 67, 2063-2065.	1.5	199
64	<i>Chlamydia pneumoniae</i> in children with MS. <i>Neurology</i> , 2003, 61, 125-128.	1.5	36