

# Brian G Weinshenker

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/386035/brian-g-weinshenker-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

207  
papers

37,153  
citations

69  
h-index

192  
g-index

230  
ext. papers

43,916  
ext. citations

8.3  
avg, IF

7.04  
L-index

#	Paper	IF	Citations
207	Diagnostic criteria for multiple sclerosis: 2010 revisions to the McDonald criteria. <i>Annals of Neurology</i> , <b>2011</b> , 69, 292-302	9.4	6480
206	Diagnostic criteria for multiple sclerosis: 2005 revisions to the "McDonald Criteria". <i>Annals of Neurology</i> , <b>2005</b> , 58, 840-6	9.4	4020
205	Multiple sclerosis. <i>New England Journal of Medicine</i> , <b>2000</b> , 343, 938-52	59.2	2821
204	Diagnosis of multiple sclerosis: 2017 revisions of the McDonald criteria. <i>Lancet Neurology</i> , <b>The, 2018</b> , 17, 162-173	24.1	2419
203	A serum autoantibody marker of neuromyelitis optica: distinction from multiple sclerosis. <i>Lancet, The</i> , <b>2004</b> , 364, 2106-12	40	2296
202	International consensus diagnostic criteria for neuromyelitis optica spectrum disorders. <i>Neurology</i> , <b>2015</b> , 85, 177-89	6.5	2255
201	The spectrum of neuromyelitis optica. <i>Lancet Neurology, The</i> , <b>2007</b> , 6, 805-15	24.1	1584
200	A role for humoral mechanisms in the pathogenesis of Devic@ neuromyelitis optica. <i>Brain</i> , <b>2002</b> , 125, 1450-61	11.2	825
199	A randomized trial of plasma exchange in acute central nervous system inflammatory demyelinating disease. <i>Annals of Neurology</i> , <b>1999</b> , 46, 878-86	9.4	682
198	Brain abnormalities in neuromyelitis optica. <i>Archives of Neurology</i> , <b>2006</b> , 63, 390-6		563
197	Neuromyelitis optica brain lesions localized at sites of high aquaporin 4 expression. <i>Archives of Neurology</i> , <b>2006</b> , 63, 964-8		560
196	Pattern-specific loss of aquaporin-4 immunoreactivity distinguishes neuromyelitis optica from multiple sclerosis. <i>Brain</i> , <b>2007</b> , 130, 1194-205	11.2	556
195	Neuromyelitis optica IgG predicts relapse after longitudinally extensive transverse myelitis. <i>Annals of Neurology</i> , <b>2006</b> , 59, 566-9	9.4	474
194	Multiple sclerosis patients have a distinct gut microbiota compared to healthy controls. <i>Scientific Reports</i> , <b>2016</b> , 6, 28484	4.9	437
193	Neuromyelitis optica and non organ-specific autoimmunity. <i>Archives of Neurology</i> , <b>2008</b> , 65, 78-83		387
192	Treatment of neuromyelitis optica with rituximab: retrospective analysis of 25 patients. <i>Archives of Neurology</i> , <b>2008</b> , 65, 1443-8		376
191	Interferon beta-1b in secondary progressive MS: results from a 3-year controlled study. <i>Neurology</i> , <b>2004</b> , 63, 1788-95	6.5	356

190	Relation between humoral pathological changes in multiple sclerosis and response to therapeutic plasma exchange. <i>Lancet, The</i> , <b>2005</b> , 366, 579-82	40	355
189	Eculizumab in AQP4-IgG-positive relapsing neuromyelitis optica spectrum disorders: an open-label pilot study. <i>Lancet Neurology, The</i> , <b>2013</b> , 12, 554-62	24.1	278
188	Neuromyelitis optica: clinical predictors of a relapsing course and survival. <i>Neurology</i> , <b>2003</b> , 60, 848-53	6.5	264
187	Inebilizumab for the treatment of neuromyelitis optica spectrum disorder (N-MOmentum): a double-blind, randomised placebo-controlled phase 2/3 trial. <i>Lancet, The</i> , <b>2019</b> , 394, 1352-1363	40	247
186	Chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids (CLIPPERS). <i>Brain</i> , <b>2010</b> , 133, 2626-34	11.2	232
185	Treatment of neuromyelitis optica with mycophenolate mofetil: retrospective analysis of 24 patients. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1128-33		229
184	Natural history of multiple sclerosis. <i>Annals of Neurology</i> , <b>1994</b> , 36 Suppl, S6-11	9.4	228
183	Glial fibrillary acidic protein immunoglobulin G as biomarker of autoimmune astrocytopathy: Analysis of 102 patients. <i>Annals of Neurology</i> , <b>2017</b> , 81, 298-309	9.4	200
182	The investigation of acute optic neuritis: a review and proposed protocol. <i>Nature Reviews Neurology</i> , <b>2014</b> , 10, 447-58	15	188
181	Clinical implications of benign multiple sclerosis: a 20-year population-based follow-up study. <i>Annals of Neurology</i> , <b>2004</b> , 56, 303-6	9.4	183
180	Treatment of Neuromyelitis Optica: Review and Recommendations. <i>Multiple Sclerosis and Related Disorders</i> , <b>2012</b> , 1, 180-187	4	176
179	Epidemiology of aquaporin-4 autoimmunity and neuromyelitis optica spectrum. <i>Annals of Neurology</i> , <b>2016</b> , 79, 775-783	9.4	173
178	Myelin Oligodendrocyte Glycoprotein Antibody-Positive Optic Neuritis: Clinical Characteristics, Radiologic Clues, and Outcome. <i>American Journal of Ophthalmology</i> , <b>2018</b> , 195, 8-15	4.9	171
177	A point mutation in PTPRC is associated with the development of multiple sclerosis. <i>Nature Genetics</i> , <b>2000</b> , 26, 495-9	36.3	170
176	An approach to the diagnosis of acute transverse myelitis. <i>Seminars in Neurology</i> , <b>2008</b> , 28, 105-20	3.2	169
175	Short myelitis lesions in aquaporin-4-IgG-positive neuromyelitis optica spectrum disorders. <i>JAMA Neurology</i> , <b>2015</b> , 72, 81-7	17.2	162
174	Association of MOG-IgG Serostatus With Relapse After Acute Disseminated Encephalomyelitis and Proposed Diagnostic Criteria for MOG-IgG-Associated Disorders. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1355-1363	17.2	159
173	The emerging relationship between neuromyelitis optica and systemic rheumatologic autoimmune disease. <i>Multiple Sclerosis Journal</i> , <b>2012</b> , 18, 5-10	5	157

172	Updated estimate of AQP4-IgG serostatus and disability outcome in neuromyelitis optica. <i>Neurology</i> , <b>2013</b> , 81, 1197-204	6.5	157
171	Neuromyelitis Spectrum Disorders. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 663-679	6.4	153
170	Assessment of lesions on magnetic resonance imaging in multiple sclerosis: practical guidelines. <i>Brain</i> , <b>2019</b> , 142, 1858-1875	11.2	150
169	The contemporary spectrum of multiple sclerosis misdiagnosis: A multicenter study. <i>Neurology</i> , <b>2016</b> , 87, 1393-9	6.5	150
168	Onset of progressive phase is an age-dependent clinical milestone in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2013</b> , 19, 188-98	5	148
167	Beneficial plasma exchange response in central nervous system inflammatory demyelination. <i>Archives of Neurology</i> , <b>2011</b> , 68, 870-8		145
166	Clinical, Radiologic, and Prognostic Features of Myelitis Associated With Myelin Oligodendrocyte Glycoprotein Autoantibody. <i>JAMA Neurology</i> , <b>2019</b> , 76, 301-309	17.2	141
165	Intractable vomiting as the initial presentation of neuromyelitis optica. <i>Annals of Neurology</i> , <b>2010</b> , 68, 757-61	9.4	139
164	Safety and efficacy of satralizumab monotherapy in neuromyelitis optica spectrum disorder: a randomised, double-blind, multicentre, placebo-controlled phase 3 trial. <i>Lancet Neurology</i> , <b>2020</b> , 19, 402-412	24.1	137
163	Perivenous demyelination: association with clinically defined acute disseminated encephalomyelitis and comparison with pathologically confirmed multiple sclerosis. <i>Brain</i> , <b>2010</b> , 133, 333-48	11.2	134
162	Neuromyelitis optica. <i>Current Treatment Options in Neurology</i> , <b>2008</b> , 10, 55-66	4.4	113
161	Acute disseminated encephalomyelitis: current understanding and controversies. <i>Seminars in Neurology</i> , <b>2008</b> , 28, 84-94	3.2	111
160	Disease modifying therapies for relapsing multiple sclerosis. <i>BMJ, The</i> , <b>2016</b> , 354, i3518	5.9	109
159	Coexistence of myasthenia gravis and serological markers of neurological autoimmunity in neuromyelitis optica. <i>Muscle and Nerve</i> , <b>2009</b> , 39, 87-90	3.4	104
158	Discriminating long myelitis of neuromyelitis optica from sarcoidosis. <i>Annals of Neurology</i> , <b>2016</b> , 79, 437-47	9.7	102
157	Epidemiology of Neuromyelitis Optica Spectrum Disorder and Its Prevalence and Incidence Worldwide. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 501	4.1	93
156	Natural history of multiple sclerosis. <i>Neurologic Clinics</i> , <b>2005</b> , 23, 17-38, v	4.5	93
155	The natural history of recurrent optic neuritis. <i>Archives of Neurology</i> , <b>2004</b> , 61, 1401-5		91

154	Neuromyelitis optica: changing concepts. <i>Journal of Neuroimmunology</i> , <b>2007</b> , 187, 126-38	3.5	90
153	Atypical inflammatory demyelinating syndromes of the CNS. <i>Lancet Neurology, The</i> , <b>2016</b> , 15, 967-981	24.1	86
152	Area postrema syndrome: Frequency, criteria, and severity in AQP4-IgG-positive NMOSD. <i>Neurology</i> , <b>2018</b> , 91, e1642-e1651	6.5	84
151	Neuromyelitis Optica. <i>Current Treatment Options in Neurology</i> , <b>2005</b> , 7, 173-182	4.4	80
150	Update on biomarkers in neuromyelitis optica. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2015</b> , 2, e134	9.1	79
149	Neuromyelitis optica. <i>Nature Reviews Disease Primers</i> , <b>2020</b> , 6, 85	51.1	77
148	Evaluation of aquaporin-4 antibody assays. <i>Clinical and Experimental Neuroimmunology</i> , <b>2014</b> , 5, 290-303	0.4	76
147	Neuromyelitis optica. <i>Current Opinion in Neurology</i> , <b>2007</b> , 20, 255-60	7.1	76
146	Outcome prediction models in AQP4-IgG positive neuromyelitis optica spectrum disorders. <i>Brain</i> , <b>2019</b> , 142, 1310-1323	11.2	75
145	Relapses and disability accumulation in progressive multiple sclerosis. <i>Neurology</i> , <b>2015</b> , 84, 81-8	6.5	75
144	Spinal cord involvement in multiple sclerosis and neuromyelitis optica spectrum disorders. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 185-197	24.1	74
143	Neuromyelitis optica: what it is and what it might be. <i>Lancet, The</i> , <b>2003</b> , 361, 889-90	40	73
142	Diagnosis of neuromyelitis spectrum disorders: comparative sensitivities and specificities of immunohistochemical and immunoprecipitation assays. <i>Archives of Neurology</i> , <b>2009</b> , 66, 1134-8		72
141	NMO-IgG: a specific biomarker for neuromyelitis optica. <i>Disease Markers</i> , <b>2006</b> , 22, 197-206	3.2	70
140	Characteristics of Spontaneous Spinal Cord Infarction and Proposed Diagnostic Criteria. <i>JAMA Neurology</i> , <b>2019</b> , 76, 56-63	17.2	70
139	Neuromyelitis optica is distinct from multiple sclerosis. <i>Archives of Neurology</i> , <b>2007</b> , 64, 899-901		69
138	Effects of age and sex on aquaporin-4 autoimmunity. <i>Archives of Neurology</i> , <b>2012</b> , 69, 1039-43		67
137	The natural history of multiple sclerosis: update 1998. <i>Seminars in Neurology</i> , <b>1998</b> , 18, 301-7	3.2	67

136	Screening for major depression in the early stages of multiple sclerosis. <i>Canadian Journal of Neurological Sciences</i> , <b>1995</b> , 22, 228-31	1	66
135	Poor early relapse recovery affects onset of progressive disease course in multiple sclerosis. <i>Neurology</i> , <b>2015</b> , 85, 722-9	6.5	65
134	Steroid-sparing maintenance immunotherapy for MOG-IgG associated disorder. <i>Neurology</i> , <b>2020</b> , 95, e111-e120	6.5	65
133	Central canal enhancement and the trident sign in spinal cord sarcoidosis. <i>Neurology</i> , <b>2016</b> , 87, 743-4	6.5	64
132	OSMS is NMO, but not MS: proven clinically and pathologically. <i>Lancet Neurology</i> , <b>2006</b> , 5, 110-1	24.1	63
131	Specific pattern of gadolinium enhancement in spondylotic myelopathy. <i>Annals of Neurology</i> , <b>2014</b> , 76, 54-65	9.4	61
130	Misdiagnosis of multiple sclerosis: frequency, causes, effects, and prevention. <i>Current Neurology and Neuroscience Reports</i> , <b>2013</b> , 13, 403	6.6	61
129	Aquaporin-4 and Myelin Oligodendrocyte Glycoprotein Autoantibody Status Predict Outcome of Recurrent Optic Neuritis. <i>Ophthalmology</i> , <b>2018</b> , 125, 1628-1637	7.3	59
128	Aquaporin 4 expression and tissue susceptibility to neuromyelitis optica. <i>JAMA Neurology</i> , <b>2013</b> , 70, 1118-25	18.25	52
127	Placebo-controlled study in neuromyelitis optica-Ethical and design considerations. <i>Multiple Sclerosis Journal</i> , <b>2016</b> , 22, 862-72	5	51
126	International consensus diagnostic criteria for neuromyelitis optica spectrum disorders. <i>Neurology</i> , <b>2016</b> , 86, 491-2	6.5	51
125	Cerebrospinal Fluid Oligoclonal Bands in the Diagnosis of Multiple Sclerosis. <i>American Journal of Clinical Pathology</i> , <b>2003</b> , 120, 672-675	1.9	49
124	Progressive solitary sclerosis: Gradual motor impairment from a single CNS demyelinating lesion. <i>Neurology</i> , <b>2016</b> , 87, 1713-1719	6.5	47
123	Treatment of MOG-IgG-associated disorder with rituximab: An international study of 121 patients. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 44, 102251	4	46
122	Longitudinally extensive transverse myelitis. <i>Current Opinion in Neurology</i> , <b>2014</b> , 27, 279-89	7.1	45
121	Aquaporin 4 IgG serostatus and outcome in recurrent longitudinally extensive transverse myelitis. <i>JAMA Neurology</i> , <b>2014</b> , 71, 48-54	17.2	44
120	Cervical spinal cord atrophy: An early marker of progressive MS onset. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2018</b> , 5, e435	9.1	43
119	Intractable nausea and vomiting from autoantibodies against a brain water channel. <i>Clinical Gastroenterology and Hepatology</i> , <b>2013</b> , 11, 240-5	6.9	43

118	Ring-enhancing spinal cord lesions in neuromyelitis optica spectrum disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2017</b> , 88, 218-225	5.5	40
117	Status of diagnostic approaches to AQP4-IgG seronegative NMO and NMO/MS overlap syndromes. <i>Journal of Neurology</i> , <b>2016</b> , 263, 140-9	5.5	40
116	Interleukin-6 in neuromyelitis optica spectrum disorder pathophysiology. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2020</b> , 7,	9.1	40
115	Diagnostic utility of aquaporin-4 in the analysis of active demyelinating lesions. <i>Neurology</i> , <b>2015</b> , 84, 148-58	6.5	39
114	High risk of postpartum relapses in neuromyelitis optica spectrum disorder. <i>Neurology</i> , <b>2017</b> , 89, 2238-2244	7.4	38
113	Neuromyelitis optica (Devic syndrome). <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2014</b> , 122, 581-99	3	38
112	Approach to acute or subacute myelopathy. <i>Neurology</i> , <b>2010</b> , 75, S2-8	6.5	38
111	Elsberg syndrome: A rarely recognized cause of cauda equina syndrome and lower thoracic myelitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2017</b> , 4, e355	9.1	37
110	Association Between Tumor Necrosis Factor Inhibitor Exposure and Inflammatory Central Nervous System Events. <i>JAMA Neurology</i> , <b>2020</b> , 77, 937-946	17.2	37
109	Myelin-oligodendrocyte glycoprotein antibody-associated disease. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 762-772	17.2	37
108	Disruption of the leptomeningeal blood barrier in neuromyelitis optica spectrum disorder. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2017</b> , 4, e343	9.1	36
107	Familial chordoma with probable autosomal dominant inheritance. <i>American Journal of Medical Genetics Part A</i> , <b>1998</b> , 75, 335-6		36
106	Plasma exchange for severe attacks of inflammatory demyelinating diseases of the central nervous system. <i>Journal of Clinical Apheresis</i> , <b>2001</b> , 16, 39-42	3.2	36
105	Radiologically Isolated Syndrome: 10-Year Risk Estimate of a Clinical Event. <i>Annals of Neurology</i> , <b>2020</b> , 88, 407-417	9.4	35
104	Neuromyelitis optica spectrum disorders. <i>Current Neurology and Neuroscience Reports</i> , <b>2014</b> , 14, 483	6.6	35
103	Therapeutic plasma exchange for acute inflammatory demyelinating syndromes of the central nervous system. <i>Journal of Clinical Apheresis</i> , <b>1999</b> , 14, 144-8	3.2	34
102	Glial fibrillary acidic protein IgG related myelitis: characterisation and comparison with aquaporin-4-IgG myelitis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2019</b> , 90, 488-490	5.5	33
101	Solitary sclerosis: progressive myelopathy from solitary demyelinating lesion. <i>Neurology</i> , <b>2012</b> , 78, 540-46.5		32

100	Multiple sclerosis, brain radiotherapy, and risk of neurotoxicity: the Mayo Clinic experience. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2006</b> , 66, 1178-86	4	31
99	Challenges and opportunities in designing clinical trials for neuromyelitis optica. <i>Neurology</i> , <b>2015</b> , 84, 1805-15	6.5	30
98	Meta-analysis of clinical studies of the efficacy of plasma exchange in the treatment of chronic progressive multiple sclerosis. <i>Journal of Clinical Apheresis</i> , <b>1995</b> , 10, 163-70	3.2	30
97	Aquaporin-4-autoimmunity in patients with systemic lupus erythematosus: A predominantly population-based study. <i>Multiple Sclerosis Journal</i> , <b>2018</b> , 24, 331-339	5	29
96	Failure of autologous hematopoietic stem cell transplantation to prevent relapse of neuromyelitis optica. <i>Archives of Neurology</i> , <b>2011</b> , 68, 953-5		28
95	Neuromyelitis optica spectrum disorders and pregnancy: Interactions and management. <i>Multiple Sclerosis Journal</i> , <b>2017</b> , 23, 1808-1817	5	27
94	Interferon gamma allelic variants: sex-biased multiple sclerosis susceptibility and gene expression. <i>Archives of Neurology</i> , <b>2008</b> , 65, 349-57		27
93	Frequency and characteristics of MRI-negative myelitis associated with MOG autoantibodies. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 303-308	5	25
92	Compressive myelopathy mimicking transverse myelitis. <i>Neurologist</i> , <b>2010</b> , 16, 120-2	1.6	24
91	Serum Glial Fibrillary Acidic Protein: A Neuromyelitis Optica Spectrum Disorder Biomarker. <i>Annals of Neurology</i> , <b>2021</b> , 89, 895-910	9.4	23
90	Positive Predictive Value of Myelin Oligodendrocyte Glycoprotein Autoantibody Testing. <i>JAMA Neurology</i> , <b>2021</b> , 78, 741-746	17.2	23
89	A Clinical Approach to the Differential Diagnosis of Multiple Sclerosis. <i>Current Neurology and Neuroscience Reports</i> , <b>2015</b> , 15, 57	6.6	22
88	Neuromyelitis optica IgG serostatus in fulminant central nervous system inflammatory demyelinating disease. <i>Archives of Neurology</i> , <b>2009</b> , 66, 964-6		21
87	Female hormonal exposures and neuromyelitis optica symptom onset in a multicenter study. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2017</b> , 4, e339	9.1	20
86	The frequency of longitudinally extensive transverse myelitis in MS: A population-based study. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 37, 101487	4	20
85	Optic neuritis in an ethnically diverse population: higher risk of atypical cases in patients of African or African-Caribbean heritage. <i>Journal of the Neurological Sciences</i> , <b>2012</b> , 312, 21-5	3.2	19
84	Corticosteroid-Induced Paraplegia: A Diagnostic Clue for Spinal Dural Arterial Venous Fistula. <i>JAMA Neurology</i> , <b>2015</b> , 72, 833-4	17.2	18
83	Hydrocephalus in neuromyelitis optica. <i>Neurology</i> , <b>2014</b> , 82, 1841-3	6.5	18



82	HLA-DRB1*1501 tagging rs3135388 polymorphism is not associated with neuromyelitis optica. <i>Multiple Sclerosis Journal</i> , <b>2010</b> , 16, 981-4	5	18
81	Optic Disc Edema in Glial Fibrillary Acidic Protein Autoantibody-Positive Meningoencephalitis. <i>Journal of Neuro-Ophthalmology</i> , <b>2018</b> , 38, 276-281	2.6	18
80	Spinal cord infarction: Clinical and imaging insights from the periprocedural setting. <i>Journal of the Neurological Sciences</i> , <b>2018</b> , 388, 162-167	3.2	17
79	Comparison of MRI Lesion Evolution in Different Central Nervous System Demyelinating Disorders. <i>Neurology</i> , <b>2021</b> , 97, e1097-e1109	6.5	17
78	ACUTE LEUKOENCEPHALOPATHIES. <i>Neurologist</i> , <b>1998</b> , 4, 148-166	1.6	16
77	Does area postrema syndrome occur in myelin oligodendrocyte glycoprotein-IgG-associated disorders (MOGAD)?. <i>Neurology</i> , <b>2020</b> , 94, 85-88	6.5	15
76	Asymptomatic myelitis in neuromyelitis optica and autoimmune aquaporin-4 channelopathy. <i>Neurology: Clinical Practice</i> , <b>2015</b> , 5, 175-177	1.7	14
75	Clinical utility of AQP4-IgG titers and measures of complement-mediated cell killing in NMOSD. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2020</b> , 7, e727	9.1	14
74	Aquaporin-4 and MOG autoantibody discovery in idiopathic transverse myelitis epidemiology. <i>Neurology</i> , <b>2019</b> , 93, e414-e420	6.5	14
73	Ball-concentric sclerosis evolving from apparent tumefactive demyelination. <i>Neurology</i> , <b>2017</b> , 88, 2150-2152	6.5	13
72	Challenges in multiple sclerosis diagnosis: Misunderstanding and misapplication of the McDonald criteria. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 250-258	5	13
71	Novel Glial Targets and Recurrent Longitudinally Extensive Transverse Myelitis. <i>JAMA Neurology</i> , <b>2018</b> , 75, 892-895	17.2	13
70	Brainstem and cerebellar involvement in MOG-IgG-associated disorder versus aquaporin-4-IgG and MS. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> ,	5.5	13
69	Comment on 2018 American Academy of Neurology guidelines on disease-modifying therapies in MS. <i>Neurology</i> , <b>2018</b> , 90, 1106-1112	6.5	12
68	Pregnancy outcomes in a woman with neuromyelitis optica. <i>Neurology</i> , <b>2014</b> , 83, 1576-7	6.5	12
67	Acute disseminated encephalomyelitis, transverse myelitis, and neuromyelitis optica. <i>CONTINUUM Lifelong Learning in Neurology</i> , <b>2013</b> , 19, 944-67	3	12
66	Occurrence of CNS demyelinating disease in patients with myasthenia gravis. <i>Neurology</i> , <b>2007</b> , 68, 1326; author reply 1327	6.5	12
65	Progressive motor impairment from a critically located lesion in highly restricted CNS-demyelinating disease. <i>Multiple Sclerosis Journal</i> , <b>2018</b> , 24, 1445-1452	5	11

64	Diagnosis of Progressive Multiple Sclerosis From the Imaging Perspective: A Review. <i>JAMA Neurology</i> , <b>2021</b> , 78, 351-364	17.2	11
63	Long-term outcome and prognosis in patients with neuromyelitis optica spectrum disorder from Serbia. <i>Multiple Sclerosis and Related Disorders</i> , <b>2019</b> , 36, 101413	4	10
62	Unilateral motor progression in MS: Association with a critical corticospinal tract lesion. <i>Neurology</i> , <b>2019</b> , 93, e628-e634	6.5	10
61	Tumefactive demyelinating lesions: Characteristics of individual lesions, individual patients, or a unique disease entity?. <i>Multiple Sclerosis Journal</i> , <b>2015</b> , 21, 1746-7	5	9
60	Hope for patients with neuromyelitis optica spectrum disorders - from mechanisms to trials. <i>Nature Reviews Neurology</i> , <b>2021</b> , 17, 759-773	15	9
59	Coexisting systemic and organ-specific autoimmunity in MOG-IgG1-associated disorders versus AQP4-IgG+ NMOSD. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 630-635	5	9
58	CNS Demyelinating Attacks Requiring Ventilatory Support With Myelin Oligodendrocyte Glycoprotein or Aquaporin-4 Antibodies. <i>Neurology</i> , <b>2021</b> , 97, e1351-e1358	6.5	9
57	Disease-modifying therapies can be safely discontinued in an individual with stable relapsing-remitting MS - NO. <i>Multiple Sclerosis Journal</i> , <b>2017</b> , 23, 1190-1192	5	8
56	Acute demyelinating disorders: emergencies and management. <i>Neurologic Clinics</i> , <b>2012</b> , 30, 285-307, ix-x	4.5	8
55	Teaching neuroimages: "pancake-like" gadolinium enhancement suggests compressive myelopathy due to spondylosis. <i>Neurology</i> , <b>2013</b> , 80, e229	6.5	8
54	Anterior spinal artery infarction causing man-in-the-barrel syndrome. <i>Neurology: Clinical Practice</i> , <b>2014</b> , 4, 268-269	1.7	7
53	Association of IL2RA polymorphisms with susceptibility to multiple sclerosis is not explained by missense mutations in IL2RA. <i>Multiple Sclerosis Journal</i> , <b>2011</b> , 17, 634-6	5	7
52	Gait apraxia in multiple sclerosis. <i>Canadian Journal of Neurological Sciences</i> , <b>2009</b> , 36, 562-5	1	7
51	Reproductive history and progressive multiple sclerosis risk in women. <i>Brain Communications</i> , <b>2020</b> , 2, fcaa185	4.5	7
50	What Is the Optimal Sequence of Rescue Treatments for Attacks of Neuromyelitis Optica Spectrum Disorder?. <i>Annals of Neurology</i> , <b>2016</b> , 79, 204-5	9.4	7
49	Application of 2015 Seronegative Neuromyelitis Optica Spectrum Disorder Diagnostic Criteria for Patients With Myelin Oligodendrocyte Glycoprotein IgG-Associated Disorders. <i>JAMA Neurology</i> , <b>2020</b> , 77, 1572-1575	17.2	6
48	MOG-IgG1 and co-existence of neuronal autoantibodies. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 1175-1186	5	6
47	Disability Outcomes in the N-MOMentum Trial of Inebilizumab in Neuromyelitis Optica Spectrum Disorder. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2021</b> , 8,	9.1	6

46	Simultaneous PML-IRIS and myelitis in a patient with neuromyelitis optica spectrum disorder. <i>Neurology: Clinical Practice</i> , <b>2013</b> , 3, 448-451	1.7	5
45	Lupus related longitudinal myelitis. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 1520; author reply 1521	4.1	5
44	Laquinimod, a new oral drug for multiple sclerosis. <i>Lancet, The</i> , <b>2008</b> , 371, 2059-60	4.0	5
43	Pediatric familial neuromyelitis optica in two sisters with long term follow-up. <i>Journal of Clinical Neuroscience</i> , <b>2016</b> , 29, 183-4	2.2	5
42	Utility of MRI Enhancement Pattern in Myelopathies With Longitudinally Extensive T2 Lesions. <i>Neurology: Clinical Practice</i> , <b>2021</b> , 11, e601-e611	1.7	5
41	McArdle Sign: A Specific Sign of Multiple Sclerosis. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 1427-1435	6.4	4
40	Teaching neuroimages: MRI in advanced neuromyelitis optica. <i>Neurology</i> , <b>2014</b> , 82, e101-2	6.5	4
39	Relapsing inappropriate antidiuretic hormone secretion in an anti-aquaporin-4 antibody positive paediatric patient. <i>Multiple Sclerosis Journal</i> , <b>2014</b> , 20, 1404-6	5	4
38	Japanese optic-spinal MS: is it MS or neuromyelitis optica and does the answer dictate treatment?. <i>Neurology</i> , <b>2010</b> , 75, 1404-5	6.5	4
37	Asymptomatic spinal cord involvement in posterior reversible encephalopathy syndrome. <i>Neurology</i> , <b>2010</b> , 74, 1478-9; author reply 1479	6.5	4
36	More on Multiple Sclerosis and Neuromyelitis OpticaReply. <i>Archives of Neurology</i> , <b>2007</b> , 64, 1802		4
35	Multiple sclerosis diagnosis: Knowledge gaps and opportunities for educational intervention in neurologists in the United States. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 13524585211048401	5	4
34	Sensitivity analysis of the primary endpoint from the N-MOMentum study of inebilizumab in NMOSD. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 2052-2061	5	4
33	Population-based study of "no evident disease activity" in MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2018</b> , 5, e495	9.1	4
32	CSF Kappa Free Light Chains: Cutoff Validation for Diagnosing Multiple Sclerosis. <i>Mayo Clinic Proceedings</i> , <b>2021</b> ,	6.4	4
31	Neuromyelitis Optica. <i>Blue Books of Neurology</i> , <b>2010</b> , 35, 258-275		3
30	Neuromyelitis Optica and Autoimmune DiseasesReply. <i>Archives of Neurology</i> , <b>2008</b> , 65, 992		3
29	Testing for Myelin Oligodendrocyte Glycoprotein Antibody (MOG-IgG) in typical MS. <i>Multiple Sclerosis and Related Disorders</i> , <b>2019</b> , 35, 34-35	4	2

28	Clinical spectrum of neuromyelitis optica 2013. <i>Neurology and Clinical Neuroscience</i> , <b>2014</b> , 2, 23-27	0.3	2
27	Placebo Studies should not be Undertaken in Neuromyelitis Optica: Commentary. <i>Multiple Sclerosis Journal</i> , <b>2015</b> , 21, 693-4	5	2
26	AQP4-IgG-seronegative patient outcomes in the N-MOMentum trial of inebilizumab in neuromyelitis optica spectrum disorder.. <i>Multiple Sclerosis and Related Disorders</i> , <b>2022</b> , 57, 103356	4	2
25	Critical spinal cord lesions associate with secondary progressive motor impairment in long-standing MS: A population-based case-control study. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 667-673	5	2
24	A randomized trial of plasma exchange in acute central nervous system inflammatory demyelinating disease <b>1999</b> , 46, 878		2
23	Teaching Neurolmages: Primary Sjögren syndrome presenting as isolated lesion of medulla oblongata. <i>Neurology</i> , <b>2015</b> , 85, 204-5	6.5	1
22	Christian Confavreux (1949 - 2013). <i>Multiple Sclerosis Journal</i> , <b>2013</b> , 19, 1811-2	5	1
21	Industrial pharmaceutical drug research has done more for the health of people with MS than academic neurologists: no. <i>Multiple Sclerosis Journal</i> , <b>2012</b> , 18, 1211-2	5	1
20	Plasmapheresis: are bigger studies necessarily better?. <i>Nature Reviews Neurology</i> , <b>2012</b> , 8, 410; author reply 410	15	1
19	Re: Vartanian T. An examination of the results of the EVIDENCE, INCOMIN, and phase III studies of interferon beta products in the treatment of multiple sclerosis. Clin Ther. 2003;25:105-118. <i>Clinical Therapeutics</i> , <b>2003</b> , 25, 1888-90	3.5	1
18	Diagnostic value of aquaporin-4-IgG live cell based assay in neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , <b>2021</b> , 7, 20552173211052636	2.5	1
17	Confirming a Historical Diagnosis of Multiple Sclerosis: Challenges and Recommendations. <i>Neurology: Clinical Practice</i> , 10.1212/CPJ.0000000000001149	1.7	1
16	Demographics and clinical characteristics of episodic hypothermia in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2019</b> , 25, 709-714	5	1
15	Onset of progressive motor impairment in patients with critical central nervous system demyelinating lesions. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 895-902	5	1
14	Inflammatory activity following motor progression due to critical CNS demyelinating lesions. <i>Multiple Sclerosis Journal</i> , <b>2021</b> , 27, 1037-1045	5	1
13	Therapeutic plasma exchange for acute inflammatory demyelinating syndromes of the central nervous system <b>1999</b> , 14, 144		1
12	The risk of infections for multiple sclerosis and neuromyelitis optica spectrum disorder disease-modifying treatments: Eighth European Committee for Treatment and Research in Multiple Sclerosis Focused Workshop Review. April 2021.. <i>Multiple Sclerosis Journal</i> , <b>2022</b> , 13524585211069068	5	1
11	Clinical Significance of Myelin Oligodendrocyte Glycoprotein Autoantibodies in Patients with Typical MS Lesions on MRI. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , <b>2021</b> , 7, 20552173211048761	2	0

10	Cerebrospinal fluid evaluation in patients with progressive motor impairment due to critical central nervous system demyelinating lesions.. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , <b>2022</b> , 8, 20552173211052159	2	0
9	Biomechanical muscle stiffness measures of extensor digitorum explain potential mechanism of McArdle sign. <i>Clinical Biomechanics</i> , <b>2021</b> , 82, 105277	2.2	0
8	Author response: The contemporary spectrum of multiple sclerosis misdiagnosis: A multicenter study. <i>Neurology</i> , <b>2017</b> , 88, 2067-2068	6.5	
7	EXPERT OPINIONS ON THE DIAGNOSIS AND TREATMENT OF PATIENTS WITH AQP4-NEGATIVE NMO/MS OVERLAPPING SYNDROMES. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, e4.40-54	5.5	
6	Neuromyelitis Optica <b>2014</b> , 153-162		
5	Posterior reversible encephalopathy syndrome is not associated with mutations in aquaporin-4. <i>Neurology: Genetics</i> , <b>2015</b> , 1, e19	3.8	
4	Spinal Cord Compression and Myelopathies <b>2012</b> , 235-257		
3	Do old HLA and mitochondrial DNA variants associate with demyelination types in young patients?. <i>Neurology</i> , <b>2011</b> , 76, 768-9	6.5	
2	Vessel Wall Enhancement in Unilateral Primary Angiitis of the Central Nervous System. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 1-3	1	
1	Spinal Cord Compression and Myelopathies <b>2021</b> , 251-278		