

A serum autoantibody marker of neuromyelitis optica:

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Citation Report

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1	CLINICAL SPECTRUM: DEFINITION AND NATURAL PROGRESSION. , 1997, , 1015-1030.		0
2	Multiple sclerosis "novel insights and new therapeutic strategies. Current Opinion in Neurology, 2005, 18, 211-220.	1.8	34
3	Pathogenesis of multiple sclerosis. Current Opinion in Neurology, 2005, 18, 225-230.	1.8	142
4	Is there a rationale for therapeutic immunoadsorption in multiple sclerosis?. European Journal of Clinical Investigation, 2005, 35, 467-468.	1.7	5
5	Immunological mechanisms in multiple sclerosis. Clinical and Applied Immunology Reviews, 2005, 5, 257-269.	0.4	4
6	Recurrent myelitis and optic neuritis in a 29-year-old woman. Lancet Neurology, The, 2005, 4, 510-516.	4.9	13
7	"OSMS is NMO, but not MS" confirmed by NMO-IgG?. Lancet Neurology, The, 2005, 4, 594-595.	4.9	18
8	Diagnostic criteria for multiple sclerosis: 2005 revisions to the "McDonald Criteria". Annals of Neurology, 2005, 58, 840-846.	2.8	4,495
9	Neuromyelitis optica. Current Treatment Options in Neurology, 2005, 7, 173-182.	0.7	90
10	Treatment of pediatric multiple sclerosis. Current Treatment Options in Neurology, 2005, 7, 191-199.	0.7	12
11	Multiple Sclerosis: Looking beyond Autoimmunity. Journal of the Royal Society of Medicine, 2005, 98, 303-306.	1.1	14
12	Western vs optic-spinal MS: Two diseases, one treatment?. Neurology, 2005, 64, 594-595.	1.5	14
13	Report from the Neurology Scientific Integrity Advisor: Year 1. Neurology, 2005, 65, 781-781.	1.5	0
14	Thymus changes in anti-MuSK-positive and -negative myasthenia gravis. Neurology, 2005, 65, 782-783.	1.5	42
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20	IgG marker of optic-spinal multiple sclerosis binds to the aquaporin-4 water channel. <i>Journal of Experimental Medicine</i> , 2005, 202, 473-477.	4.2	1,998
21	Autologous stem cell transplantation as rescue therapy in malignant forms of multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2005, 11, 367-371.	1.4	73
22	Intrathecal activation of the IL-17/IL-8 axis in opticospinal multiple sclerosis. <i>Brain</i> , 2005, 128, 988-1002.	3.7	316
23	Imaging in multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, iii11-iii18.	0.9	39
24	Multiple sclerosis: looking beyond autoimmunity. <i>Journal of the Royal Society of Medicine</i> , 2005, 98, 303-306.	1.1	15
25	Relation between humoral pathological changes in multiple sclerosis and response to therapeutic plasma exchange. <i>Lancet, The</i> , 2005, 366, 579-582.	6.3	411
27	Unveiling the enigma of the CNS as a B-cell fostering environment. <i>Trends in Immunology</i> , 2005, 26, 254-259.	2.9	87
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52	Preliminary Studies on the Clinical Features of Multiple Sclerosis in Korea. Journal of Clinical		

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82	Evidence for humoral autoimmunity in neuromyelitis optica. <i>Neurological Research</i> , 2006, 28, 348-353.	0.6	39
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115	Heterogeneity of aquaporin-4 autoimmunity and spinal cord lesions in multiple sclerosis in Japanese. <i>Brain</i> , 2007, 130, 1206-1223.	3.7	249
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1632	A comparison of pediatric and adult neuromyelitis optica spectrum disorders: A review of clinical manifestation, diagnosis, and treatment. <i>Journal of the Neurological Sciences</i> , 2018, 388, 222-231.	0.3	25
1633	Low-dosage of rituximab in Chinese patients with neuromyelitis optica spectrum disorder. <i>Journal of Neuroimmunology</i> , 2018, 317, 1-4.	1.1	19
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1636	Prevalence of Myelin Oligodendrocyte Glycoprotein and Aquaporin-4 IgG in Patients in the Optic Neuritis Treatment Trial. <i>JAMA Ophthalmology</i> , 2018, 136, 419.	1.4	104
1637	Default-mode network and deep gray-matter analysis in neuromyelitis optica patients. <i>Journal of Neuroradiology</i> , 2018, 45, 256-260.	0.6	2
1638	Extensive bilateral brain lesions in neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis Journal</i> , 2018, 24, 1262-1263.	1.4	1
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1641	Defining distinct features of anti-MOG antibody associated central nervous system demyelination. <i>Therapeutic Advances in Neurological Disorders</i> , 2018, 11, 175628641876208.	1.5	137
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1643	Natural history of longitudinally extensive transverse myelitis in 35 Hispanic patients with systemic lupus erythematosus: good short-term functional outcome and paradoxical increase in long-term mortality. <i>Lupus</i> , 2018, 27, 1279-1286.	0.8	8
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1662	Aquaporin-4 and Myelin Oligodendrocyte Glycoprotein Autoantibody Status Predict Outcome of Recurrent Optic Neuritis. <i>Ophthalmology</i> , 2018, 125, 1628-1637.	2.5	108
1663	A woman with intractable nausea and vomiting. <i>BMJ: British Medical Journal</i> , 2018, 361, k1082.	2.4	0
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1683	The immunogenetics of neurological disease. <i>Immunology</i> , 2018, 153, 399-414.	2.0	59
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1728	Proteomic approach to profiling immune complex antigens in cerebrospinal fluid samples from patients with central nervous system autoimmune diseases. <i>Clinica Chimica Acta</i> , 2018, 484, 26-31.	0.5	20
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1744	Visual function and inner retinal structure correlations in aquaporin-4 antibody-positive optic neuritis. <i>Japanese Journal of Ophthalmology</i> , 2018, 62, 598-604.	0.9	4
1745	Lower frequency of antibodies to MOG in Brazilian patients with demyelinating diseases: An ethnicity influence?. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 25, 87-94.	0.9	16
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1772	The clinical value of complement proteins in differentiating AQP4-IgG-positive from MOG-IgG-positive neuromyelitis optica spectrum disorders. Multiple Sclerosis and Related Disorders, 2019, 35, 1-4.	0.9	11
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1813	A comparison between spinal cord infarction and neuromyelitis optica spectrum disorders: Clinical and MRI studies. <i>Scientific Reports</i> , 2019, 9, 7435.	1.6	17

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1843	Prognostic Factors for Recovery of Vision in Canine Optic Neuritis of Unknown Etiology: 26 Dogs (2003â€“2018). <i>Frontiers in Veterinary Science</i> , 2019, 6, 415.	0.9	3
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1917	Population-Based Incidence of Optic Neuritis in the Era of Aquaporin-4 and Myelin Oligodendrocyte Glycoprotein Antibodies. <i>American Journal of Ophthalmology</i> , 2020, 220, 110-114.	1.7	48
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1934	Latin American consensus recommendations for management and treatment of neuromyelitis optica spectrum disorders in clinical practice. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 45, 102428.	0.9	42
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1936	Treatment and outcome of aquaporin-4 antibody–positive NMOSD. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	37
1937	Differential Effects of MS Therapeutics on B Cells – Implications for Their Use and Failure in AQP4-Positive NMOSD Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5021.	1.8	20
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1941	Precision Medicine in Neurology: The Inspirational Paradigm of Complement Therapeutics. <i>Pharmaceuticals</i> , 2020, 13, 341.	1.7	15
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1944	Metabolomic Profiling in Neuromyelitis Optica Spectrum Disorder Biomarker Discovery. <i>Metabolites</i> , 2020, 10, 374.	1.3	7
1945	Paroxysmal Symptoms in Multiple Sclerosis—A Review of the Literature. <i>Journal of Clinical Medicine</i> , 2020, 9, 3100.	1.0	17
1946	Brain MRI characteristics in neuromyelitis optica spectrum disorders: A large multi-center retrospective study in China. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 46, 102475.	0.9	13
1947	Unraveling B lymphocytes in CNS inflammatory diseases. <i>Neurology</i> , 2020, 95, 733-744.	1.5	10
1948	Rapid Administration of High-Dose Intravenous Methylprednisolone Improves Visual Outcomes After Optic Neuritis in Patients With AQP4-IgG-Positive NMOSD. <i>Frontiers in Neurology</i> , 2020, 11, 932.	1.1	29
1949	Transverse myelitis associated with primary biliary cirrhosis: clinical, laboratory, and neuroradiological features. <i>International Journal of Neuroscience</i> , 2020, , 1-8.	0.8	3
1950	Vision improvement in severe acute isolated optic neuritis after plasma exchange treatment in Chinese population: a prospective case series study. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642094797.	1.5	8
1951	Gender issues of antibody-mediated diseases in neurology: (NMOSD/autoimmune encephalitis/MG). <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642094980.	1.5	23
1952	Autoantibodies against central nervous system antigens in a subset of B cell—dominant multiple sclerosis patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 21512-21518.	3.3	36
1953	Interleukin-6 in neuromyelitis optica spectrum disorder pathophysiology. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	112
1954	Deep Learning-Based Method to Differentiate Neuromyelitis Optica Spectrum Disorder From Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2020, 11, 599042.	1.1	22
1955	Insights into Cell Surface Expression, Supramolecular Organization, and Functions of Aquaporin 4 Isoforms in Astrocytes. <i>Cells</i> , 2020, 9, 2622.	1.8	25
1956	Antibody Testing in Atypical Optic Neuritis. <i>Seminars in Ophthalmology</i> , 2020, 35, 287-295.	0.8	4
1957	Toxic effects on astrocytes of extracellular vesicles from CSF of multiple sclerosis patients: a pilot in vitro study. <i>Polish Journal of Pathology</i> , 2020, 71, 270-276.	0.1	1
1958	Moving beyond anti-aquaporin-4 antibodies: emerging biomarkers in the spectrum of neuromyelitis optica. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 601-618.	1.4	7
1959	Serum albumin level is associated with the severity of neurological dysfunction of NMOSD patients. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 43, 102130.	0.9	7
1960	Overlapping syndrome of MOG-IgG-associated disease and autoimmune GFAP astrocytopathy. <i>Journal of Neurology</i> , 2020, 267, 2589-2593.	1.8	25

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1962	Myelin oligodendrocyte glycoprotein immunoglobulin-associated disease. <i>Clinical and Experimental Neuroimmunology</i> , 2020, 11, 28-33.	0.5	2
1963	Precision therapy for neuromyelitis optica spectrum disorder: A retrospective analysis of the use of class-switched memory B-cells for individualised rituximab dosing schedules. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 43, 102175.	0.9	7
1964	Experimental Models of Neuroimmunological Disorders: A Review. <i>Frontiers in Neurology</i> , 2020, 11, 389.	1.1	11
1965	The Potential Immunoregulatory Roles of Vitamin D in Neuromyelitis Optica Spectrum Disorder. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 43, 102156.	0.9	10
1966	Proteomic profiles of major serum proteins in seropositive NMO patients alter after Rituximab treatment. <i>Journal of Proteins and Proteomics</i> , 2020, 11, 93-103.	1.0	2
1967	B-cells in autoimmune diseases of the central nervous system. <i>Clinical and Experimental Neuroimmunology</i> , 2020, 11, 163-170.	0.5	1
1968	Spinal Cord Involvement in MS and Other Demyelinating Diseases. <i>Biomedicines</i> , 2020, 8, 130.	1.4	9
1969	Radiological characteristics of neuromyelitis optica spectrum disorder in Kuwait. <i>Clinical Neurology and Neurosurgery</i> , 2020, 196, 106047.	0.6	2
1970	Characteristic of gut microbiota in southeastern Chinese patients with neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102217.	0.9	8
1971	Current and emerging therapeutics for neuromyelitis optica spectrum disorder: Relevance to the COVID-19 pandemic. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102249.	0.9	20
1972	The relationship between aquaporin-4 antibody status and visual tract integrity in neuromyelitis optica spectrum disorders: A visual evoked potential study. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 44, 102265.	0.9	2
1973	A comparative evaluation of different neuromyelitis optica spectrum disorder sets of criteria. <i>European Journal of Neurology</i> , 2020, 27, 2250-2256.	1.7	1
1974	The CSF Levels of Neutrophil-Related Chemokines in Patients with Neuromyelitis Optica. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1245-1251.	1.7	11
1975	Deep Gray Matter Iron Content in Neuromyelitis Optica and Multiple Sclerosis. <i>BioMed Research International</i> , 2020, 2020, 1-6.	0.9	13
1976	Epidemiology of Pediatric NMOSD in Germany and Austria. <i>Frontiers in Neurology</i> , 2020, 11, 415.	1.1	10
1977	Monoclonal Antibody-Based Treatments for Neuromyelitis Optica Spectrum Disorders: From Bench to Bedside. <i>Neuroscience Bulletin</i> , 2020, 36, 1213-1224.	1.5	7
1978	Transitional B cells involved in autoimmunity and their impact on neuroimmunological diseases. <i>Journal of Translational Medicine</i> , 2020, 18, 131.	1.8	43



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1980	Indirect Role of AQP4b and AQP4d Isoforms in Dynamics of Astrocyte Volume and Orthogonal Arrays of Particles. <i>Cells</i> , 2020, 9, 735.	1.8	12
1982	Brain magnetic resonance imaging features in multiple sclerosis and neuromyelitis optica spectrum disorders patients with or without aquaporin-4 antibody in a Latin American population. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 42, 102049.	0.9	4

1983 Comparison of Neuropathic Pain in Neuromyelitis Optica Spectrum Disorder and Multiple Sclerosis.

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2000	Clinical and immunological differences between MOG associated disease and anti AQP4 antibody-positive neuromyelitis optica spectrum disorders: Blood-brain barrier breakdown and peripheral plasmablasts. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 41, 102005.	0.9	19
2001	Differentiate aquaporin-4 antibody negative neuromyelitis optica spectrum disorders from multiple sclerosis by multimodal advanced MRI techniques. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 41, 102035.	0.9	4
2002	Cost effectiveness of rituximab and mycophenolate mofetil for neuromyelitis optica spectrum disorder in Thailand: Economic evaluation and budget impact analysis. <i>PLoS ONE</i> , 2020, 15, e0229028.	1.1	6
2004	Autoimmune encephalitis management: MS centers and beyond. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1618-1626.	1.4	5
2005	<i>Diseases of the Brain, Head and Neck, Spine 2020-2023. IDKD Springer Series</i> , 2020, , .	0.8	17
2006	Questioning the existence of monophasic neuromyelitis optica spectrum disorder by defining a novel long-term relapse-free form from a large Chinese population. <i>Journal of Neurology</i> , 2020, 267, 1197-1205.	1.8	15
2007	Antibody signatures in patients with histopathologically defined multiple sclerosis patterns. <i>Acta Neuropathologica</i> , 2020, 139, 547-564.	3.9	11
2008	Role of Diffusional Kurtosis Imaging in Differentiating Neuromyelitis Optica-Related and Multiple Sclerosis-Related Acute Optic Neuritis: Comparison With Diffusion-Weighted Imaging. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 47-52.	0.5	6
2009	Associations between HLA and autoimmune neurological diseases with autoantibodies. <i>Autoimmunity Highlights</i> , 2020, 11, 2.	3.9	63
2010	Autoantibody Diagnostics in Neuroimmunology: Experience From the 2018 Italian Neuroimmunology Association External Quality Assessment Program. <i>Frontiers in Neurology</i> , 2019, 10, 1385.	1.1	26
2011	Hyponatremia Associated with Prophylactic Low-Dose Trimethoprim during Systemic Corticosteroid Therapy for AQP4-Positive Optic Neuritis in a Diabetic Patient. <i>Antibiotics</i> , 2020, 9, 201.	1.5	5
2012	Longitudinal ultra-high field MRI of brain lesions in neuromyelitis optica spectrum disorders. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 42, 102066.	0.9	4
2013	Possible clinical role of MOG antibody testing in children presenting with acute neurological symptoms. <i>Neurological Sciences</i> , 2020, 41, 2553-2559.	0.9	2
2014	Risk factors of attacks in neuromyelitis optica spectrum disorders. <i>Journal of Neuroimmunology</i> , 2020, 343, 577236.	1.1	24
2015	Astrocytes Are Required for Oligodendrocyte Survival and Maintenance of Myelin Compaction and Integrity. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 74.	1.8	37
2016	Diagnostic and therapeutic issues of inflammatory diseases of the elderly. <i>Revue Neurologique</i> , 2020, 176, 739-749.	0.6	3
2017	Different clinical characteristics of longitudinally extensive transverse myelitis with and without connective tissue disorders: a single-center retrospective study. <i>Neurological Sciences</i> , 2020, 41, 2859-2866.	0.9	1

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2019	HLA association in MOG-IgG and AQP4-IgG-related disorders of the CNS in the Dutch population. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	41
2020	Is Asian type MS an MS phenotype, an NMO spectrum disorder, or a MOG-IgG related disease?. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 42, 102082.	0.9	8
2021	Safety and efficacy of tocilizumab versus azathioprine in highly relapsing neuromyelitis optica spectrum disorder (TANGO): an open-label, multicentre, randomised, phase 2 trial. <i>Lancet Neurology</i> , The, 2020, 19, 391-401.	4.9	183
2022	Targeting IL-6 receptor in the treatment of neuromyelitis optica spectrum: a review of emerging treatment options. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 509-516.	1.4	12
2023	Induction of aquaporin 4-reactive antibodies in Lewis rats immunized with aquaporin 4 mimotopes. <i>Acta Neuropathologica Communications</i> , 2020, 8, 49.	2.4	5
2024	Cortical topological network changes following optic neuritis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, e687.	3.1	8
2025	Difference in fatigue and pain between neuromyelitis optica spectrum disorder and multiple sclerosis. <i>PLoS ONE</i> , 2020, 15, e0224419.	1.1	11
2026	So You Want to Image Myelin Using MRI: An Overview and Practical Guide for Myelin Water Imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 360-373.	1.9	60
2027	New therapies for neuromyelitis optica spectrum disorder. <i>Lancet Neurology</i> , The, 2021, 20, 60-67.	4.9	86
2028	Real-world evidence on the safety and effectiveness of fingolimod in patients with multiple sclerosis from Taiwan. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 542-550.	0.8	7
2029	An update on epidemiology, diagnosis & management of NMO-SD in the tertiary neurology department of Marrakech (Morocco). <i>Revue Neurologique</i> , 2021, 177, 80-84.	0.6	4
2030	Single-cell approaches to investigate B cells and antibodies in autoimmune neurological disorders. <i>Cellular and Molecular Immunology</i> , 2021, 18, 294-306.	4.8	10
2031	Mapping white matter damage distribution in neuromyelitis optica spectrum disorders with a multimodal MRI approach. <i>Multiple Sclerosis Journal</i> , 2021, 27, 841-854.	1.4	20
2032	Differential patterns of interhemispheric functional connectivity between AQP4-optic neuritis and MOG-optic neuritis: a resting-state functional MRI study. <i>Acta Radiologica</i> , 2021, 62, 776-783.	0.5	5
2033	Area postrema syndrome as initial manifestation in neuromyelitis optica spectrum disorder patients: A retrospective study. <i>Revue Neurologique</i> , 2021, 177, 400-406.	0.6	10
2034	Acute and subacute myelopathy. <i>Revue Neurologique</i> , 2021, 177, 557-566.	0.6	2
2035	Could Galectin-3 be a key player in the etiology of neuromyelitis optica spectrum disorder?. <i>Medical Hypotheses</i> , 2021, 146, 110450.	0.8	3

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2037	CD8 + T cell subpopulations and pro-inflammatory cytokines in neuromyelitis optica spectrum disorder. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 43-53.	1.7	15
2038	Cerebrospinal fluid lactate level in aquaporin-4 antibody positive neuromyelitis optica spectrum disorders: a hint on differential diagnosis and possible immunopathogenesis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 47, 102629.	0.9	0
2039	<i>Clostridium botreae</i> is elevated in neuromyelitis optica spectrum disorder in India and shares sequence similarity with AQP4. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2021, 8, .	3.1	26
2040	Emerging Targeted Therapies for Neuromyelitis Optica Spectrum Disorders. <i>BioDrugs</i> , 2021, 35, 7-17.	2.2	11
2041	Etiological spectrum, clinico-radiological profile and treatment outcomes of longitudinally extensive transverse myelitis "A prospective study from Northwest India. <i>Journal of Neuroimmunology</i> , 2021, 351, 577456.	1.1	2
2042	Epidemiological findings of neuromyelitis optica spectrum disorders in a Venezuelan study. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 47, 102652.	0.9	7
2043	Frequency of comorbidities in Neuromyelitis Optica spectrum disorder. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 48, 102685.	0.9	10
2044	B cell depletion therapies in autoimmune disease: advances and mechanistic insights. <i>Nature Reviews Drug Discovery</i> , 2021, 20, 179-199.	21.5	296
2045	Neuromyelitis optica spectrum disorder and myelin oligodendrocyte glycoprotein associated disorder-optic neuritis: a comprehensive review of diagnosis and treatment. <i>Eye</i> , 2021, 35, 753-768.	1.1	35
2046	A bright spinal cord. <i>Revue Neurologique</i> , 2021, 177, 154-156.	0.6	0
2048	Use of therapeutic plasma exchange for pediatric neurological diseases. <i>Journal of Clinical Apheresis</i> , 2021, 36, 161-176.	0.7	2
2049	Role of complement and potential of complement inhibitors in myasthenia gravis and neuromyelitis optica spectrum disorders: a brief review. <i>Journal of Neurology</i> , 2021, 268, 1643-1664.	1.8	18
2050	COVID-19 and Autoimmune Demyelinating Diseases. , 2021, , 87-107.		0
2052	Neuromyelitis optica spectrum disorders with non opticospinal manifestations as initial symptoms: a long-term observational study. <i>BMC Neurology</i> , 2021, 21, 35.	0.8	4
2053	Neuromyelitis optica spectrum disorder in Asia: Epidemiology and risk factors. <i>Neurology and Clinical Neuroscience</i> , 2021, 9, 274-281.	0.2	5
2056	Persistently Gadolinium-Enhancing Lesion Is a Predictor of Poor Prognosis in NMOSD Attack: a Clinical Trial. <i>Neurotherapeutics</i> , 2021, 18, 868-877.	2.1	6
2057	Spinal Cord Compression and Myelopathies. , 2021, , 251-278.		0

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2060	Management of pediatric post-infectious neurological syndromes. <i>Italian Journal of Pediatrics</i> , 2021, 47, 17.	1.0	8
2061	Atypical optic neuritis: An overview. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 27.	0.5	10
2062	Neuromyelitis optica spectrum disorder and myelin oligodendrocyte glycoprotein <scp>IgG</scp> associated disorder: A comprehensive neuro&#x201c;ophthalmic review. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 186-202.	1.3	9
2063	Strategies to Aid Identification of Apheresis PowerFlow Ports: A Case Report. <i>Journal of Emergency Nursing</i> , 2021, 47, 21-27.	0.5	4
2065	Neuromyelitis optica spectrum disorder: What it is and how it relates to Zika virus. , 2021, , 255-265.		0
2066	Impact of comorbid Sj&#x201c;gren syndrome in anti-aquaporin-4 antibody-positive neuromyelitis optica spectrum disorders. <i>Journal of Neurology</i> , 2021, 268, 1938-1944.	1.8	24
2067	Approach to optic neuritis: An update. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 2266.	0.5	14
2068	B Cells and Antibodies as Targets of Therapeutic Intervention in Neuromyelitis Optica Spectrum Disorders. <i>Pharmaceuticals</i> , 2021, 14, 37.	1.7	6
2070	Central nervous system inflammatory demyelinating diseases and neuroimmunology in Singapore&#x201c;Epidemiology and evolution of an emerging subspecialty. <i>Neurology and Clinical Neuroscience</i> , 2021, 9, 259-265.	0.2	7
2071	Neuromyelitis optica with rapid respiratory failure: a case report. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e655.	0.5	3
2072	Pathogenesis of autoimmune demyelination: from multiple sclerosis to neuromyelitis optica spectrum disorders and myelin oligodendrocyte glycoprotein antibody&#x201c;associated disease. <i>Clinical and Translational Immunology</i> , 2021, 10, e1316.	1.7	31
2073	The changing landscape of optic neuritis: a narrative review. <i>Journal of Neurology</i> , 2022, 269, 111-124.	1.8	28
2074	Intravenous immunoglobulin as the rescue treatment in NMOSD patients. <i>Neurological Sciences</i> , 2021, 42, 3857-3863.	0.9	10
2075	The Emerging Role of Microglia in Neuromyelitis Optica. <i>Frontiers in Immunology</i> , 2021, 12, 616301.	2.2	13
2076	Optic neuritis after ocular trauma in anti&#x201c;aquaporin&#x201c;4 antibody&#x201c;positive neuromyelitis optica spectrum disorder. <i>Brain and Behavior</i> , 2021, 11, e02083.	1.0	2
2077	Low-dose tacrolimus in treating neuromyelitis optica spectrum disorder. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 48, 102707.	0.9	5
2078	Early Treatment Initiation With Oral Prednisolone for Relapse Prevention Alleviates Depression and Fatigue in Aquaporin-4&#x201c;Positive Neuromyelitis optica Spectrum Disorder. <i>Frontiers in Neurology</i> , 2021, 12, 608149.	1.1	2

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2081	Clinical and Prognostic Analysis of Autoantibody-Associated CNS Demyelinating Disorders in Children in Southwest China. Frontiers in Neurology, 2021, 12, 642664.	1.1	6
2082	Serum Biomarkers in Neuro-Ophthalmology: When to Test. Seminars in Ophthalmology, 2021, 36, 322-328.	0.8	1
2083	Foveal changes in aquaporin-4 antibody seropositive neuromyelitis optica spectrum disorder are independent of optic neuritis and not overtly progressive. European Journal of Neurology, 2021, 28, 2280-2293.	1.7	14
2084	Myelin oligodendrocyte glycoprotein antibody-associated disorders: clinical spectrum, diagnostic evaluation, and treatment options. Clinical and Experimental Pediatrics, 2021, 64, 103-110.	0.9	2
2085	Serum Neurofilament Light and GFAP Are Associated With Disease Severity in Inflammatory Disorders With Aquaporin-4 or Myelin Oligodendrocyte Glycoprotein Antibodies. Frontiers in Immunology, 2021, 12, 647618.	2.2	32
2088	Recent Advances in Neuromyelitis Optica Spectrum Disorder: Pathogenesis, Mechanisms and Potential Treatments. Current Pharmaceutical Design, 2022, 28, 272-279.	0.9	3
2089	Neuromyelitis Optica Spectrum Disorder Treatment—Current and Future Prospects. International Journal of Molecular Sciences, 2021, 22, 2801.	1.8	13
2090	Serum Glial Fibrillary Acidic Protein: A Neuromyelitis Optica Spectrum Disorder Biomarker. Annals of Neurology, 2021, 89, 895-910.	2.8	72
2091	The Serum Level of Midkine in Patients With Multiple Sclerosis and Neuromyelitis Optica. Basic and Clinical Neuroscience, 2021, 12, 199-204.	0.3	1
2093	Investigation of serum biomarkers for neuropathic pain in neuromyelitis optica spectrum disorder: a preliminary study. Annals of Clinical Neurophysiology, 2021, 23, 46-52.	0.1	1
2094	Myelin Oligodendrocyte Glycoprotein Antibody-Associated Optic Neuritis—A Review. Journal of Neuro-Ophthalmology, 2021, Publish Ahead of Print, e786-e795.	0.4	0
2095	Comparison of clinical characteristics and prognoses in patients with different AQP4-Ab and MOG-Ab serostatus with neuromyelitis optica spectrum disorders. Journal of Neuroimmunology, 2021, 353, 577494.	1.1	8
2096	Optimal management of neuromyelitis optica spectrum disorder with aquaporin-4 antibody by oral prednisolone maintenance therapy. Multiple Sclerosis and Related Disorders, 2021, 49, 102750.	0.9	20
2097	Neuromyelitis Optica Spectrum Disorders (NMOSD) and Connective Tissue Disease (CTD): an Update for the Rheumatologist. Current Rheumatology Reports, 2021, 23, 33.	2.1	16
2098	Comparison of Optic Neuritis with Seropositive Myelin Oligodendrocyte Glycoprotein Antibody and Seropositive Neuromyelitis Optica Antibody. Journal of Korean Ophthalmological Society, 2021, 62, 538-544.	0.0	3
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2103	Targeting Neuromyelitis Optica Pathogenesis: Results from Randomized Controlled Trials of Biologics. <i>Neurotherapeutics</i> , 2021, 18, 1623-1636.	2.1	2
2104	The possible role of Interleukin-6 as a regulator of insulin sensitivity in patients with neuromyelitis optica spectrum disorder. <i>BMC Neurology</i> , 2021, 21, 167.	0.8	7
2105	Elucidating distinct clinico-radiologic signatures in the borderland between neuromyelitis optica and multiple sclerosis. <i>Journal of Neurology</i> , 2022, 269, 269-279.	1.8	3
2106	Efficacy of Low-Dose Rituximab on Neuromyelitis Optica-Associated Optic Neuritis. <i>Frontiers in Neurology</i> , 2021, 12, 637932.	1.1	3
2107	Serum GFAP and NfL as disease severity and prognostic biomarkers in patients with aquaporin-4 antibody-positive neuromyelitis optica spectrum disorder. <i>Journal of Neuroinflammation</i> , 2021, 18, 105.	3.1	44
2108	Very late onset neuromyelitis optica spectrum disorders. <i>European Journal of Neurology</i> , 2021, 28, 2574-2581.	1.7	8
2109	Current understanding of the epidemiologic and clinical characteristics of optic neuritis. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 439-447.	0.9	5
2110	Comparative study of AQP4-NMOSD, MOGAD and seronegative NMOSD: a single-center Belgian cohort. <i>Acta Neurologica Belgica</i> , 2022, 122, 135-144.	0.5	11
2111	The prevalence of anti-neurofascin-155 antibodies in patients with neuromyelitis optica spectrum disorders. <i>Clinical and Experimental Immunology</i> , 2021, 206, 1-11.	1.1	5
2113	Comparison of the retinal vascular network and structure in patients with optic neuritis associated with myelin oligodendrocyte glycoprotein or aquaporin-4 antibodies: an optical coherence tomography angiography study. <i>Journal of Neurology</i> , 2021, 268, 4874-4881.	1.8	4
2114	Clinical failure of natalizumab in multiple sclerosis: Specific causes and strategy. <i>Revue Neurologique</i> , 2021, 177, 1241-1249.	0.6	2
2115	Evaluation of Month of Birth in Neuromyelitis Optica Spectrum Disorders (NMSOD) and Multiple Sclerosis (MS). <i>Multiple Sclerosis International</i> , 2021, 2021, 1-7.	0.4	1
2116	Rehabilitation and pharmacotherapy of neuromyelitis optica spectrum disorder: A case report. <i>World Journal of Clinical Cases</i> , 2021, 9, 3951-3959.	0.3	1
2117	Impaired Meningeal Lymphatic Flow in NMOSD Patients With Acute Attack. <i>Frontiers in Immunology</i> , 2021, 12, 692051.	2.2	6
2118	Analysis of site-specific glycan profiles of serum proteins in patients with multiple sclerosis or neuromyelitis optica spectrum disorder—a pilot study. <i>Glycobiology</i> , 2021, 31, 1230-1238.	1.3	2
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2121	Cladribine suppresses disease activity in neuromyelitis optica spectrum disorder: a 2-year follow-up study. <i>European Journal of Neurology</i> , 2021, 28, 3167-3172.	1.7	1
2122	Cells to the Rescue: Emerging Cell-Based Treatment Approaches for NMOSD and MOGAD. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7925.	1.8	4
2123	Role of microbiota-derived short-chain fatty acids in nervous system disorders. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111661.	2.5	106
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