List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Expression of transforming growth factor-beta 1 in dystrophic patient muscles correlates with fibrosis. Pathogenetic role of a fibrogenic cytokine Journal of Clinical Investigation, 1995, 96, 1137-1144.	3.9	259
2	Myasthenia Gravis (MG): Epidemiological Data and Prognostic Factors. Annals of the New York Academy of Sciences, 2003, 998, 413-423.	1.8	135
3	Novel mutations of ND genes in complex I deficiency associated with mitochondrial encephalopathy. Brain, 2007, 130, 1894-1904.	3.7	131
4	Muscle inflammation and MHC class I up-regulation in muscular dystrophy with lack of dysferlin: an immunopathological study. Journal of Neuroimmunology, 2003, 142, 130-136.	1.1	126
5	Video-assisted thoracoscopic extended thymectomy and extended transsternal thymectomy (T-3b) in non-thymomatous myasthenia gravis patients: remission after 6 years of follow-up. Journal of the Neurological Sciences, 2003, 212, 31-36.	0.3	126
6	Transforming growth factor-β1 and fibrosis in congenital muscular dystrophies. Neuromuscular Disorders, 1999, 9, 28-33.	0.3	122
7	Immunomodulation of TGF-beta1 in mdx mouse inhibits connective tissue proliferation in diaphragm but increases inflammatory response: Implications for antifibrotic therapy. Journal of Neuroimmunology, 2006, 175, 77-86.	1.1	114
8	A Multidisciplinary Evaluation of the Effectiveness of Cyclosporine A in Dystrophic Mdx Mice. American Journal of Pathology, 2005, 166, 477-489.	1.9	107
9	Long-term selective IgG immunoadsorption improves Rasmussen's encephalitis. Neurology, 1998, 51, 302-305.	1.5	106
10	Factors related to difficulties with employment in patients with multiple sclerosis. International Journal of Rehabilitation Research, 2013, 36, 105-111.	0.7	106
11	Anxiety and depression in multiple sclerosis patients around diagnosis. Journal of the Neurological Sciences, 2011, 307, 86-91.	0.3	105
12	Increased Expression of β-Chemokines in Muscle of Patients with Inflammatory Myopathies. Journal of Neuropathology and Experimental Neurology, 2000, 59, 164-169.	0.9	81
13	Multiple pathological events in exercised dystrophic mdx mice are targeted by pentoxifylline: outcome of a large array of in vivo and ex vivo tests. Journal of Applied Physiology, 2009, 106, 1311-1324.	1.2	76
14	Type I interferon and Toll-like receptor expression characterizes inflammatory myopathies. Neurology, 2011, 76, 2079-2088.	1.5	71
15	Unmet Needs of People with Severe Multiple Sclerosis and Their Carers: Qualitative Findings for a Home-Based Intervention. PLoS ONE, 2014, 9, e109679.	1.1	67
16	Efficacy and Safety of Extracranial Vein Angioplasty in Multiple Sclerosis. JAMA Neurology, 2018, 75, 35.	4.5	65
17	A short plasma exchange protocol is effective in severe myasthenia gravis. Journal of Neurology, 1991, 238, 103-107.	1.8	64
18	An information aid for newly diagnosed multiple sclerosis patients improves disease knowledge and satisfaction with care. Multiple Sclerosis Journal, 2010, 16, 1393-1405.	1.4	64

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19	Transforming Growth Factor-β1 in Polymyositis and Dermatomyositis Correlates with Fibrosis but not with Mononuclear Cell Infiltrate. Journal of Neuropathology and Experimental Neurology, 1997, 56, 479-484.	0.9	57
20	Complete stable remission and autoantibody specificity in myasthenia gravis. Neurology, 2013, 80, 188-195.	1.5	53
21	Inflammatory myopathies and systemic disorders: a review of immunopathogenetic mechanisms and clinical features. Journal of Neurology, 1997, 244, 277-287.	1.8	52
22	Fibrogenic cytokines and extent of fibrosis in muscle of dogs with X-linked golden retriever muscular dystrophy. Neuromuscular Disorders, 2002, 12, 828-835.	0.3	51
23	Role of tumour necrosis factor ?, but not of cyclo-oxygenase-2-derived eicosanoids, on functional and morphological indices of dystrophic progression in mdx mice: a pharmacological approach. Neuropathology and Applied Neurobiology, 2007, 33, 344-359.	1.8	51
24	Web Search Behavior and Information Needs of People With Multiple Sclerosis: Focus Group Study and Analysis of Online Postings. Interactive Journal of Medical Research, 2014, 3, e12.	0.6	51
25	The Multiple Sclerosis Knowledge Questionnaire: a self-administered instrument for recently diagnosed patients. Multiple Sclerosis Journal, 2010, 16, 100-111.	1.4	50
26	The relationship between health, disability and quality of life in Myasthenia Gravis: results from an Italian study. Journal of Neurology, 2010, 257, 98-102.	1.8	48
27	Concordance between severity of disease, disability and health-related quality of life in Myasthenia gravis. Neurological Sciences, 2010, 31, 41-45.	0.9	45
28	Decision-Making in Multiple Sclerosis Consultations in Italy: Third Observer and Patient Assessments. PLoS ONE, 2013, 8, e60721.	1.1	44
29	First evaluation of the potential effectiveness in muscular dystrophy of a novel chimeric compound, BN 82270, acting as calpain-inhibitor and anti-oxidant. Neuromuscular Disorders, 2006, 16, 237-248.	0.3	41
30	Overactivity of exercise-sensitive cation channels and their impaired modulation by IGF-1 in mdx native muscle fibers: Beneficial effect of pentoxifylline. Neurobiology of Disease, 2006, 24, 466-474.	2.1	40
31	Impact of natural menopause on multiple sclerosis: a multicentre study. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 1201-1206.	0.9	39
32	A resilience group training program for people with multiple sclerosis: Results of a pilot single-blind randomized controlled trial and nested qualitative study. PLoS ONE, 2020, 15, e0231380.	1.1	38
33	Anti-titin and Antiryanodine Receptor Antibodies in Myasthenia Gravis Patients with Thymoma. Annals of the New York Academy of Sciences, 1998, 841, 538-541.	1.8	35
34	Randomized controlled trial of a home-based palliative approach for people with severe multiple sclerosis Journal, 2018, 24, 663-674.	1.4	35
35	A novel mutation (8342G→A) in the mitochondrial tRNALys gene associated with progressive external ophthalmoplegia and myoclonus. Neuromuscular Disorders, 1999, 9, 66-71.	0.3	32
36	Quantitative Detection of Epstein-Barr Virus DNA in Cerebrospinal Fluid and Blood Samples of Patients with Relapsing-Remitting Multiple Sclerosis. PLoS ONE, 2014, 9, e94497.	1.1	32

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37	Patient Expression of Emotions and Neurologist Responses in First Multiple Sclerosis Consultations. PLoS ONE, 2015, 10, e0127734.	1.1	31
38	Development of a Short Version of MSQOL-54 Using Factor Analysis and Item Response Theory. PLoS ONE, 2016, 11, e0153466.	1.1	31
39	Allergy and multiple sclerosis: a population-based case-control study. Multiple Sclerosis Journal, 2009, 15, 899-906.	1.4	29
40	Immunosuppressive Treatments: Their Efficacy on Myasthenia Gravis Patients' Outcome and on the Natural Course of the Disease. Annals of the New York Academy of Sciences, 1993, 681, 594-602.	1.8	28
41	Video-assisted Thoracoscopic Extended Thymectomy (VATET) in Myasthenia Gravis Two-Year Follow-up in 101 Patients and Comparison with the Transsternal Approach. Annals of the New York Academy of Sciences, 1998, 841, 749-752.	1.8	28
42	Home-based palliative approach for people with severe multiple sclerosis and their carers: study protocol for a randomized controlled trial. Trials, 2015, 16, 184.	0.7	28
43	Development and validation of a patient self-assessed questionnaire on satisfaction with communication of the multiple sclerosis diagnosis. Multiple Sclerosis Journal, 2010, 16, 1237-1247.	1.4	27
44	Difficulties in adjustment to multiple sclerosis: vulnerability and unpredictability of illness in the foreground. Disability and Rehabilitation, 2017, 39, 897-903.	0.9	27
45	Two cases of thymoma-associated myasthenia gravis without antibodies to the acetylcholine receptor. Neuromuscular Disorders, 2008, 18, 678-680.	0.3	26
46	Human Neurotrophin Receptor p75NTR Defines Differentiation-Oriented Skeletal Muscle Precursor Cells: Implications for Muscle Regeneration. Journal of Neuropathology and Experimental Neurology, 2011, 70, 133-142.	0.9	26
47	Low quality of life and psychological wellbeing contrast with moderate perceived burden in carers of people with severe multiple sclerosis. Journal of the Neurological Sciences, 2016, 366, 139-145.	0.3	26
48	ldentification of a Novel HLA Class II Association with DQB1*0502 in an Italian Myasthenic Population. Annals of the New York Academy of Sciences, 1998, 841, 355-359.	1.8	24
49	Protein-A immunoadsorption in immunosuppression-resistant myasthenia gravis. Lancet, The, 1994, 343, 124.	6.3	22
50	The expression of co-stimulatory and accessory molecules on cultured human muscle cells is not dependent on stimulus by pro-inflammatory cytokines: relevance for the pathogenesis of inflammatory myopathy. Journal of Neuroimmunology, 1998, 85, 52-58.	1.1	22
51	Identification of three novel mutations in the major human skeletal muscle chloride channel gene (CLCN1), causing myotonia congenita. Human Mutation, 1999, 14, 447-447.	1.1	21
52	Identification of international classification of functioning, disability and health relevant categories to describe functioning and disability of patients with myasthenia gravis. Disability and Rehabilitation, 2009, 31, 2041-2046.	0.9	21
53	A New Thiopurine Sâ€Methyltransferase Haplotype Associated With Intolerance to Azathioprine. Journal of Clinical Pharmacology, 2013, 53, 67-74.	1.0	21
54	Conversion to Secondary Progressive Multiple Sclerosis: Patient Awareness and Needs. Results From an Online Survey in Italy and Germany. Frontiers in Neurology, 2019, 10, 916.	1.1	21

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55	Immune activation in myasthenia gravis: Soluble interleukin-2 receptor, interferon-Î <sup>3</sup> and tumor necrosis factor-α levels in patients' serum. Journal of Neuroimmunology, 1993, 48, 33-36.	1.1	20
56	The Kinesin Superfamily Motor Protein KIF4 Is Associated With Immune Cell Activation in Idiopathic Inflammatory Myopathies. Journal of Neuropathology and Experimental Neurology, 2008, 67, 624-632.	0.9	20
57	The POEMS syndrome: Report of six cases. Italian Journal of Neurological Sciences, 1994, 15, 353-358.	0.1	19
58	Disability and functional profiles of patients with myasthenia gravis measured with ICF classification. International Journal of Rehabilitation Research, 2009, 32, 167-172.	0.7	19
59	Local Dynamic Stability of Gait in People With Early Multiple Sclerosis and No-to-Mild Neurological Impairment. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 1389-1396.	2.7	19
60	Effects of Venous Angioplasty on Cerebral Lesions in Multiple Sclerosis: Expanded Analysis of the Brave Dreams Double-Blind, Sham-Controlled Randomized Trial. Journal of Endovascular Therapy, 2020, 27, 9-17.	0.8	18
61	Neuro-telehealth for fragile patients in a tertiary referral neurological institute during the COVID-19 pandemic in Milan, Lombardy. Neurological Sciences, 2021, 42, 2637-2644.	0.9	18
62	Early effect of dalfampridine in patients with MS: A multi-instrumental approach to better investigate responsiveness. Journal of the Neurological Sciences, 2016, 368, 402-407.	0.3	17
63	Managing the transition (ManTra): a resource for persons with secondary progressive multiple sclerosis and their health professionals: protocol for a mixed-methods study in Italy. BMJ Open, 2017, 7, e017254.	0.8	16
64	Development and assessment of a website presenting evidence-based information for people with multiple sclerosis: the IN-DEEP project. BMC Neurology, 2016, 16, 30.	0.8	15
65	Excessive fragmentary hypnic myoclonus in a patient affected by a mitochondrial encephalomyopathy. Sleep Medicine, 2006, 7, 663.	0.8	14
66	Implementation of the â€~Sapere Migliora' information aid for newly diagnosed people with multiple sclerosis in routine clinical practice: a late-phase controlled trial. Multiple Sclerosis Journal, 2014, 20, 1234-1243.	1.4	14
67	The Impact of the SARS-CoV-2 Outbreak on the Psychological Flexibility and Behaviour of Cancelling Medical Appointments of Italian Patients with Pre-Existing Medical Condition: The "ImpACT-COVID-19 for Patients―Multi-Centre Observational Study. International Journal of Environmental Research and Public Health. 2021, 18, 340.	1.2	14
68	Experience of an information aid for newly diagnosed multiple sclerosis patients: a qualitative study on the SIMSâ€Trial. Health Expectations, 2014, 17, 36-48.	1.1	12
69	Development and validation of the multiple sclerosis questionnaire for the evaluation of job difficulties (MSQ-Job). Acta Neurologica Scandinavica, 2015, 132, 226-234.	1.0	12
70	Letter to the editor. Journal of the Neurological Sciences, 2004, 217, 233-234.	0.3	11
71	A cloud-based platform for effective supervision of autonomous home rehabilitation through exer-games. , 2018, , .		11
72	eMSQOL-29: Prospective validation of the abbreviated, electronic version of MSQOL-54. Multiple Sclerosis Journal, 2019, 25, 856-866.	1.4	11

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73	Immune Soluble Factors in the Cerebrospinal Fluid of Progressive Multiple Sclerosis Patients Segregate Into Two Groups. Frontiers in Immunology, 2021, 12, 633167.	2.2	11
74	Instrumentally assessed gait quality is more relevant than gait endurance and velocity to explain patientâ€reported walking ability in earlyâ€stage multiple sclerosis. European Journal of Neurology, 2021, 28, 2259-2268.	1.7	11
75	Prevalence and patterns of subclinical motor and cognitive impairments in non-disabled individuals with early multiple sclerosis: A multicenter cross-sectional study. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101491.	1.1	11
76	Changes in peripheral blood lymphocyte subset frequencies in myasthenia gravis patients are related to immunosuppression. Journal of Neurology, 1994, 241, 218-222.	1.8	10
77	Plasma Treatment in Diseases of the Neuromuscular Junction. Annals of the New York Academy of Sciences, 1998, 841, 803-810.	1.8	10
78	Exacerbation of experimental autoimmune encephalomyelitis by passive transfer of IgG antibodies from a multiple sclerosis patient responsive to immunoadsorption. Journal of Neuroimmunology, 2013, 262, 19-26.	1.1	10
79	Individualized quality of life of severely affected multiple sclerosis patients: practicability and value in comparison with standard inventories. Quality of Life Research, 2016, 25, 2755-2763.	1.5	10
80	Expression of Transforming Growth Factor-β1 in Thymus of Myasthenia Gravis Patients. Annals of the New York Academy of Sciences, 2003, 998, 278-283.	1.8	9
81	A post-marketing study on immunomodulating treatments for relapsing-remitting multiple sclerosis in Lombardia: preliminary results. Neurological Sciences, 2005, 26, s171-s173.	0.9	9
82	Immunotherapy responsive startle with antibodies to voltage gated potassium channels. Journal of Neurology, Neurosurgery and Psychiatry, 2007, 78, 1281-1290.	0.9	9
83	Identification of a gene expression signature in peripheral blood of multiple sclerosis patients treated with disease-modifying therapies. Clinical Immunology, 2016, 173, 133-146.	1.4	9
84	Participant perspectives of a home-based palliative approach for people with severe multiple sclerosis: A qualitative study. PLoS ONE, 2018, 13, e0200532.	1.1	9
85	Injectable Versus Oral First-Line Disease-Modifying Therapies: Results from the Italian MS Register. Neurotherapeutics, 2021, 18, 905-919.	2.1	9
86	Antineuronal Antibody in a Patient with Neuroblastoma and Opsoclonus-Myoclonus-Ataxia: A Case Report. Tumori, 1997, 83, 709-711.	0.6	8
87	Psychosocial difficulties of individuals with multiple sclerosis: the PARADISE-24 questionnaire. International Journal of Rehabilitation Research, 2016, 39, 339-345.	0.7	8
88	Cognitive function alone is a poor predictor of health-related quality of life in employed patients with MS: results from a cross-sectional study. Clinical Neuropsychologist, 2016, 30, 201-215.	1.5	7
89	Older age, higher perceived disability and depressive symptoms predict the amount and severity of work-related difficulties in persons with multiple sclerosis. Disability and Rehabilitation, 2019, 41, 2255-2263.	0.9	6
90	Assessing balance in non-disabled subjects with multiple sclerosis: Validation of the Fullerton Advanced Balance Scale. Multiple Sclerosis and Related Disorders, 2020, 42, 102085.	0.9	6

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91	A 12-month prospective, observational study evaluating the impact of disease-modifying treatment on emotional burden in recently-diagnosed multiple sclerosis patients: The POSIDONIA study. Journal of the Neurological Sciences, 2016, 364, 105-109.	0.3	5
92	Walking With Horizontal Head Turns Is Impaired in Persons With Early-Stage Multiple Sclerosis Showing Normal Locomotion. Frontiers in Neurology, 2021, 12, 821640.	1.1	5
93	Physical activity in non-disabled people with early multiple sclerosis: A multicenter cross-sectional study. Multiple Sclerosis and Related Disorders, 2022, 64, 103941.	0.9	5
94	Response to Dr. Jaretzki's letter on video-assisted thoracoscopic extended thymectomy. Journal of the Neurological Sciences, 2004, 217, 235-236.	0.3	4
95	Assessing measurement invariance of MSQOL-54 across Italian and English versions. Quality of Life Research, 2020, 29, 783-791.	1.5	4
96	Emerging Treatments in Myopathies. European Neurology, 1997, 38, 222-229.	0.6	3
97	Immunotherapy responsive startle with antibodies to voltage gated potassium channels. BMJ Case Reports, 2009, 2009, bcr0920080988-bcr0920080988.	0.2	3
98	A group resilience training program for people with multiple sclerosis: Study protocol of a multi-centre cluster-randomized controlled trial (multi-READY for MS). PLoS ONE, 2022, 17, e0267245.	1.1	3
99	Multiple Sclerosis Questionnaire for Job Difficulties (MSQ-Job): definition of the cut-off score. Neurological Sciences, 2016, 37, 777-780.	0.9	2
100	Severe thrombocytopenia during Natalizumab therapy: A case report. Journal of the Neurological Sciences, 2020, 409, 116587.	0.3	2
101	Living with severe multiple sclerosis: Cost-effectiveness of a palliative care intervention and cost of illness study. Multiple Sclerosis and Related Disorders, 2021, 49, 102756.	0.9	2
102	Viability of a MSQOL-54 general health-related quality of life score using bifactor model. Health and Quality of Life Outcomes, 2021, 19, 224.	1.0	2
103	Idiopathic Inflammatory Myopathies: A Review of Immunopathological Features and Current Models of Pathogenesis. , 0, , .		1
104	Development of a shortened version of the MSQOL-54 using factor analysis and item response theory. Journal of the Neurological Sciences, 2015, 357, e318-e319.	0.3	1
105	Atypical Post-Injection Reactions with Delayed Onset Following Glatiramer Acetate 40Âmg: Need for Titration?. CNS Drugs, 2018, 32, 653-660.	2.7	1
106	The IN-DEEP project "lNtegrating and Deriving Evidence, Experiences, Preferences― a web information model on magnetic resonance imaging for people with multiple sclerosis. Journal of Neurology, 2020, 267, 2421-2431.	1.8	1
107	Multicenter Interventional Phase IV Study for the Assessment of the Effects on Patient's Satisfaction of Peg IFN Beta-1a (Pre-filled Pen) in Subjects With Relapsing–Remitting Multiple Sclerosis Unsatisfied With Other Injectable Subcutaneous Interferons (PLATINUM Study). Frontiers in Neurology, 2021, 12, 637615.	1.1	1
108	G.P.6.08 Comparison of the effects of chronic treatments with drugs targeting different disease-related pathways in dystrophic mdx mice. Neuromuscular Disorders, 2007, 17, 803.	0.3	0

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109	P.12.4 Great phenotypic variability in two siblings affected by congenital myasthenic syndrome associated with mutations in MUSK. Neuromuscular Disorders, 2013, 23, 806.	0.3	0
110	P.21.1 Autophagy as a link between immunity and inflammation in idiopathic inflammatory myopathies. Neuromuscular Disorders, 2013, 23, 843-844.	0.3	0
111	Miopatie infiammatorie. , 2009, , 539-546.		0