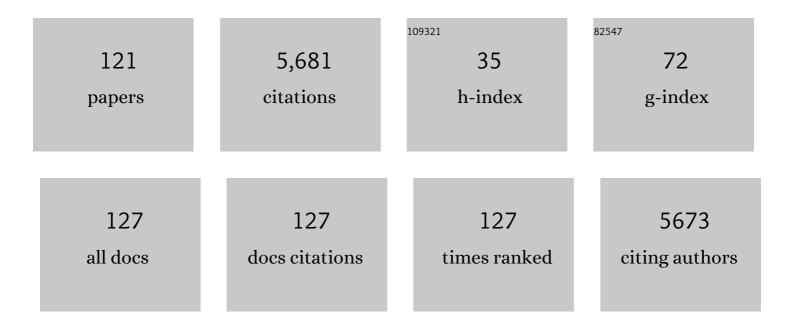
## **Cavit Boz**

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. Lancet, The, 2018, 391, 1263-1273.	13.7	684
2	Safety and efficacy of eculizumab in anti-acetylcholine receptor antibody-positive refractory generalised myasthenia gravis (REGAIN): a phase 3, randomised, double-blind, placebo-controlled, multicentre study. Lancet Neurology, The, 2017, 16, 976-986.	10.2	472
3	Defining secondary progressive multiple sclerosis. Brain, 2016, 139, 2395-2405.	7.6	281
4	Relationship between major depression and heart rate variability Psychiatry Research, 2002, 113, 139-149.	3.3	274
5	Geographical Variations in Sex Ratio Trends over Time in Multiple Sclerosis. PLoS ONE, 2012, 7, e48078.	2.5	166
6	Defining reliable disability outcomes in multiple sclerosis. Brain, 2015, 138, 3287-3298.	7.6	162
7	Predictors of longâ€ŧerm disability accrual in relapseâ€onset multiple sclerosis. Annals of Neurology, 2016, 80, 89-100.	5.3	158
8	Predictors and dynamics of postpartum relapses in women with multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 739-746.	3.0	148
9	Switch to natalizumab versus fingolimod in active relapsing–remitting multiple sclerosis. Annals of Neurology, 2015, 77, 425-435.	5.3	143
10	Sex as a determinant of relapse incidence and progressive course of multiple sclerosis. Brain, 2013, 136, 3609-3617.	7.6	140
11	Fingolimod after natalizumab and the risk of short-term relapse. Neurology, 2014, 82, 1204-1211.	1.1	138
12	Treatment effectiveness of alemtuzumab compared with natalizumab, fingolimod, and interferon beta in relapsing-remitting multiple sclerosis: a cohort study. Lancet Neurology, The, 2017, 16, 271-281.	10.2	134
13	Status Epilepticus After Stroke. Stroke, 2001, 32, 1169-1172.	2.0	126
14	Male Sex Is Independently Associated with Faster Disability Accumulation in Relapse-Onset MS but Not in Primary Progressive MS. PLoS ONE, 2015, 10, e0122686.	2.5	122
15	Clinical and radiological characteristics of tumefactive demyelinating lesions: follow-up study. Multiple Sclerosis Journal, 2012, 18, 1448-1453.	3.0	116
16	Individual risk factors for carpal tunnel syndrome: an evaluation of body mass index, wrist index and hand anthropometric measurements. Clinical Neurology and Neurosurgery, 2004, 106, 294-299.	1.4	107
17	Towards personalized therapy for multiple sclerosis: prediction of individual treatment response. Brain, 2017, 140, 2426-2443.	7.6	94
18	Neuromyelitis Optica in Patients With Myasthenia Gravis Who Underwent Thymectomy. Archives of Neurology, 2006, 63, 851.	4.5	93

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19	Risk of relapse phenotype recurrence in multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 1511-1522.	3.0	73
20	Comparison of fingolimod, dimethyl fumarate and teriflunomide for multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 458-468.	1.9	71
21	Seasonal variation of relapse rate in multiple sclerosis is latitude dependent. Annals of Neurology, 2014, 76, 880-890.	5.3	67
22	Matrix metalloproteinase-9 (MMP-9) and tissue inhibitor of matrix metalloproteinase (TIMP-1) in patients with relapsing–remitting multiple sclerosis treated with interferon beta. Clinical Neurology and Neurosurgery, 2006, 108, 124-128.	1.4	60
23	The Impact of Migraine on Epilepsy: A Prospective Prognosis Study. Cephalalgia, 2005, 25, 528-535.	3.9	59
24	The frequency of CSF oligoclonal banding in multiple sclerosis increases with latitude. Multiple Sclerosis Journal, 2012, 18, 974-982.	3.0	56
25	International consensus on quality standards for brain health-focused care in multiple sclerosis. Multiple Sclerosis Journal, 2019, 25, 1809-1818.	3.0	55
26	Electrodiagnosis of carpal tunnel syndrome in patients with diabetic polyneuropathy. Clinical Neurophysiology, 2011, 122, 1463-1469.	1,5	54
27	Effect of Disease-Modifying Therapy on Disability in Relapsing-Remitting Multiple Sclerosis Over 15 Years. Neurology, 2021, 96, e783-e797.	1.1	54
28	Risk of secondary progressive multiple sclerosis: A longitudinal study. Multiple Sclerosis Journal, 2020, 26, 79-90.	3.0	52
29	Ocular and cervical vestibular evoked myogenic potentials in multiple sclerosis patients. Clinical Neurophysiology, 2012, 123, 1872-1879.	1.5	49
30	Highly active immunomodulatory therapy ameliorates accumulation of disability in moderately advanced and advanced multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 196-203.	1.9	49
31	Temperament and character profiles of patients with tensionâ€ŧype headache and migraine. Psychiatry and Clinical Neurosciences, 2004, 58, 536-543.	1.8	48
32	Acute disseminated encephalomyelitis after bee sting. Neurological Sciences, 2003, 23, 313-315.	1.9	45
33	Predictors of disability worsening in clinically isolated syndrome. Annals of Clinical and Translational Neurology, 2015, 2, 479-491.	3.7	43
34	Natalizumab, Fingolimod, and Dimethyl Fumarate Use and Pregnancy-Related Relapse and Disability in Women With Multiple Sclerosis. Neurology, 2021, 96, .	1.1	41
35	Reduced effectiveness of long-term interferon-β treatment on relapses in neutralizing antibody-positive multiple sclerosis patients: a Canadian multiple sclerosis clinic-based study. Multiple Sclerosis Journal, 2007, 13, 1127-1137.	3.0	38
36	Anti-inflammatory disease-modifying treatment and short-term disability progression in SPMS. Neurology, 2017, 89, 1050-1059.	1.1	38

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37	The Kurtzke EDSS rank stability increases 4 years after the onset of multiple sclerosis: results from the MSBase Registry. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 305-310.	1.9	37
38	Long-term disability trajectories in primary progressive MS patients: A latent class growth analysis. Multiple Sclerosis Journal, 2018, 24, 642-652.	3.0	37
39	Comparative effectiveness of glatiramer acetate and interferon beta formulations in relapsing–remitting multiple sclerosis. Multiple Sclerosis Journal, 2015, 21, 1159-1171.	3.0	36
40	Increasing age at disability milestones among MS patients in the MSBase Registry. Journal of the Neurological Sciences, 2012, 318, 94-99.	0.6	35
41	Incidence of pregnancy and disease-modifying therapy exposure trends in women with multiple sclerosis: A contemporary cohort study. Multiple Sclerosis and Related Disorders, 2019, 28, 235-243.	2.0	35
42	Country, Sex, EDSS Change and Therapy Choice Independently Predict Treatment Discontinuation in Multiple Sclerosis and Clinically Isolated Syndrome. PLoS ONE, 2012, 7, e38661.	2.5	35
43	The effect of oral immunomodulatory therapy on treatment uptake and persistence in multiple sclerosis Journal, 2016, 22, 520-532.	3.0	34
44	Prognostic indicators in pediatric clinically isolated syndrome. Annals of Neurology, 2017, 81, 729-739.	5.3	34
45	Comparative efficacy of first-line natalizumab vs IFN-β or glatiramer acetate in relapsing MS. Neurology: Clinical Practice, 2016, 6, 102-115.	1.6	33
46	<scp>BREMSO</scp> : a simple score to predict early the natural course of multiple sclerosis. European Journal of Neurology, 2015, 22, 981-989.	3.3	32
47	Early clinical markers of aggressive multiple sclerosis. Brain, 2020, 143, 1400-1413.	7.6	32
48	Effect of serotonergic antidepressant therapy on temperament and character scales in patients with chronic tensionâ€type headache. Psychiatry and Clinical Neurosciences, 2007, 61, 534-542.	1.8	30
49	Contribution of different relapse phenotypes to disability in multiple sclerosis. Multiple Sclerosis Journal, 2017, 23, 266-276.	3.0	30
50	Clinical and therapeutic predictors of disease outcomes in AQP4-IgG+ neuromyelitis optica spectrum disorder. Multiple Sclerosis and Related Disorders, 2020, 38, 101868.	2.0	29
51	VEMP responses are not affected in non-insulin-dependent diabetes mellitus patients with or without polyneuropathy. Acta Oto-Laryngologica, 2008, 128, 768-771.	0.9	28
52	Persistence on Therapy and Propensity Matched Outcome Comparison of Two Subcutaneous Interferon Beta 1a Dosages for Multiple Sclerosis. PLoS ONE, 2013, 8, e63480.	2.5	26
53	Factors associated with early hospital arrival in acute ischemic stroke patients. Neurological Sciences, 2014, 35, 1567-1572.	1.9	26
54	Delay from treatment start to full effect of immunotherapies for multiple sclerosis. Brain, 2020, 143, 2742-2756.	7.6	24

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55	Safety of IV pulse methylprednisolone therapy during breastfeeding in patients with multiple sclerosis Journal, 2018, 24, 1205-1211.	3.0	23
56	Economic impact of primary headaches in Turkey: a university hospital based study: part II. Journal of Headache and Pain, 2006, 7, 75-82.	6.0	22
57	Lymphocyte count in peripheral blood is not associated with the level of clinical response to treatment with fingolimod. Multiple Sclerosis and Related Disorders, 2018, 19, 105-108.	2.0	22
58	Predictors of relapse and disability progression in MS patients who discontinue disease-modifying therapy. Journal of the Neurological Sciences, 2018, 391, 72-76.	0.6	22
59	Association of Sustained Immunotherapy With Disability Outcomes in Patients With Active Secondary Progressive Multiple Sclerosis. JAMA Neurology, 2020, 77, 1398.	9.0	21
60	Longitudinal machine learning modeling of MS patient trajectories improves predictions of disability progression. Computer Methods and Programs in Biomedicine, 2021, 208, 106180.	4.7	21
61	Association of Inflammation and Disability Accrual in Patients With Progressive-Onset Multiple Sclerosis. JAMA Neurology, 2018, 75, 1407.	9.0	20
62	The efficacy and safety of dipyrone (Novalgin) tablets in the treatment of acute migraine attacks: a double-blind, cross-over, randomized, placebo-controlled, multi-center study. Functional Neurology, 2004, 19, 197-202.	1.3	19
63	Quantifying risk of early relapse in patients with first demyelinating events: Prediction in clinical practice. Multiple Sclerosis Journal, 2017, 23, 1346-1357.	3.0	18
64	The Efficacy of Acupuncture in the Treatment of Bell's Palsy Sequelae. JAMS Journal of Acupuncture and Meridian Studies, 2019, 12, 122-130.	0.7	18
65	Immune Reconstitution Therapy or Continuous Immunosuppression for the Management of Active Relapsing–Remitting Multiple Sclerosis Patients? A Narrative Review. Neurology and Therapy, 2020, 9, 55-66.	3.2	18
66	Benign Acute Childhood Myositis. Medical Principles and Practice, 2004, 13, 227-229.	2.4	15
67	Susac Syndrome: Clinical characteristics, diagnostic findings and treatment in 19 cases. Multiple Sclerosis and Related Disorders, 2019, 33, 94-99.	2.0	15
68	Effects of High- and Low-Efficacy Therapy in Secondary Progressive Multiple Sclerosis. Neurology, 2021, 97, e869-e880.	1.1	15
69	Evaluation of Plasma Endothelin-1 Levels in Patients with Cerebral Infarction. Angiology, 2002, 53, 77-82.	1.8	14
70	Sertraline versus amitriptyline in the prophylactic therapy of non-depressed chronic tension-type headache patients. Journal of Headache and Pain, 2003, 4, 72-78.	6.0	14
71	Personality Traits of Patients With Multiple Sclerosis and Their Relationship With Clinical Characteristics. Journal of Nervous and Mental Disease, 2014, 202, 408-411.	1.0	13
72	Baclofen is effective in intractable hiccups induced by brainstem lesions. Neurological Sciences, 2001, 22, 409-409.	1.9	12

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73	Evaluation of Temperament and Character Features as Risk Factors for Depressive Symptoms in		

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91	Utilization of Multiple Sclerosis Therapies in the Middle East Over a Decade: 2009–2018. CNS Drugs, 2021, 35, 1097-1106.	5.9	7
92	The COVID-19 from Neurological Overview. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2020, 26, 58-108.	0.3	7
93	Increased plasma endothelin-1 levels in patients with intracerebral hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2000, 9, 176-180.	1.6	6
94	Transient tic disorder following carbon monoxide poisoning. Journal of Neuroradiology, 2004, 31, 231-233.	1.1	6
95	Cervical vestibular evoked myogenic potentials to air-conducted sound in early amyotrophic lateral sclerosis. Neurophysiologie Clinique, 2012, 42, 119-123.	2.2	6
96	Treatment response score to glatiramer acetate or interferon beta-1a. Neurology, 2020, 96, 10.1212/WNL.0000000000010991.	1.1	6
97	â€~Is RLS a harbinger and consequence of MS?: Striking results of the â€~RELOMS-T' study'. Multiple Sclerosis and Related Disorders, 2020, 42, 102055.	2.0	6
98	Prediction of multiple sclerosis outcomes when switching to ocrelizumab. Multiple Sclerosis Journal, 2022, 28, 958-969.	3.0	6
99	Ocular Myasthenia Gravis Associated With X-Linked Recessive Spinal and Bulbar Muscular Atrophy. Journal of Clinical Neuromuscular Disease, 2004, 5, 115-118.	0.7	5
100	Multiple sclerosis in Latin America: A different disease course severity? A collaborative study from the MSBase Registry. Multiple Sclerosis Journal - Experimental, Translational and Clinical, 2015, 1, 205521731560019.	1.0	5
101	Electrophysiological, functional and histopathological assessments of high dose melatonin on regeneration after blunt sciatic nerve injury. Journal of Clinical Neuroscience, 2020, 72, 370-377.	1.5	5
102	Brain atrophy and lesion burden are associated with disability progression in a multiple sclerosis real-world dataset using only T2-FLAIR: The NeuroSTREAM MSBase study. NeuroImage: Clinical, 2021, 32, 102802.	2.7	5
103	Determinants of disability development in patients with multiple sclerosis. Arquivos De Neuro-Psiquiatria, 2021, 79, 489-496.	0.8	5
104	Magnetic resonance imaging in bilateral brachial neuritis with pure sensory involvement. Neurological Sciences, 2012, 33, 927-930.	1.9	4
105	Comparative analysis of fingolimod versus teriflunomide in relapsing–remitting multiple sclerosis. Multiple Sclerosis and Related Disorders, 2019, 36, 101376.	2.0	4
106	X-linked spinal and bulbar muscular atrophy without proximal atrophy. Clinical Neurology and Neurosurgery, 2002, 105, 14-17.	1.4	3
107	Decreased second to fourth digit ratios in female multiple sclerosis patients. Early Human Development, 2020, 144, 105039.	1.8	3
108	Determinants of therapeutic lag in multiple sclerosis. Multiple Sclerosis Journal, 2021, 27, 1838-1851.	3.0	3

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109	Isolated hypoglossal nerve palsy in a child. Turkish Journal of Pediatrics, 2004, 46, 101-3.	0.6	3
110	Comparative Effectiveness and Cost-Effectiveness of Natalizumab and Fingolimod in Patients with Inadequate Response to Disease-Modifying Therapies in Relapsing-Remitting Multiple Sclerosis in the United Kingdom. Pharmacoeconomics, 2022, 40, 323-339.	3.3	3
111	Multiple Sclerosis Severity Score (MSSS) improves the accuracy of individualized prediction in MS. Multiple Sclerosis Journal, 2022, , 135245852210845.	3.0	2
112	Neuropathic Pain Frequency in Neurology Outpatients: A Multicenter Study. Noropsikiyatri Arsivi, 2021, 58, 257-260.	0.3	1
113	Pregnancy-induced Susac Syndrome: A Case Report. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2018, 2018, 70-71.	0.3	1
114	A 12-month, Open Label, Multicenter Pilot Study Evaluating Fingolimod Treatment in terms of Patient Satisfaction in Relapsing Remitting Multiple Sclerosis Patients - FINE Trial. Noropsikiyatri Arsivi, 2019, 56, 253-257.	0.7	1
115	Evaluating Treatment Decision for Multiple Sclerosis: Involving Patients and Real Life. Noropsikiyatri Arsivi, 2018, 55, S10-S14.	0.3	1
116	Coexistence of restless legs syndrome and multiple sclerosis aggravates anxiety and depression. Arquivos De Neuro-Psiquiatria, 2022, 80, 168-172.	0.8	1
117	A Case Report of Acute Disseminated Encephalomyelitis in a Pregnant Woman After COVID-19 Infection. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2021, 27, 49-51.	0.3	1
118	Matrix metalloproteinase-9 and tissue inhibitor of matrix metalloproteinase-1 in multiple sclerosis. Clinical Neurology and Neurosurgery, 2006, 108, 618.	1.4	0
119	Erratum to â€~Reduced effectiveness of long-term interferon-β treatment on relapses in neutralizing antibody-positive multiple sclerosis patients: a Canadian multiple sclerosis clinic-based study' by C Boz, J Oger, E Gibbs, SE Grossberg and the Neurologists of the UBC MS Clinic. Multiple Sclerosis 2007; 13: 1127–1137. Multiple Sclerosis Journal, 2008, 14, 575-575.	3.0	0
120	Reply to: Comment on Y.D. Fragoso et al.: "Lymphocyte count in peripheral blood is not associated with the level of clinical response to treatment with fingolimod―[Mult. Scler. Relat. Disord. (2017)]. Multiple Sclerosis and Related Disorders, 2018, 22, 166.	2.0	0
121	Neurological manifestations and etiological risk factors in patients hospitalized with COVID-19 in Turkey. Asian Biomedicine, 2022, 16, 23-30.	0.3	Ο