Tim Spelman

List of Publications by Year in descending order

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		172457	161849
81	3,288	29	54
papers	citations	h-index	g-index
0.2	0.2	0.2	2.42.4
83	83	83	3424
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Defining secondary progressive multiple sclerosis. Brain, 2016, 139, 2395-2405.	7.6	281
2	Timing of high-efficacy therapy for multiple sclerosis: a retrospective observational cohort study. Lancet Neurology, The, 2020, 19, 307-316.	10.2	219
3	Associations of Disease-Modifying Therapies With COVID-19 Severity in Multiple Sclerosis. Neurology, 2021, 97, e1870-e1885.	1.1	168
4	Defining reliable disability outcomes in multiple sclerosis. Brain, 2015, 138, 3287-3298.	7.6	162
5	Predictors of longâ€term disability accrual in relapseâ€onset multiple sclerosis. Annals of Neurology, 2016, 80, 89-100.	5.3	158
6	Treatment decisions in multiple sclerosis — insights from real-world observational studies. Nature Reviews Neurology, 2017, 13, 105-118.	10.1	154
7	Switch to natalizumab versus fingolimod in active relapsing–remitting multiple sclerosis. Annals of Neurology, 2015, 77, 425-435.	5.3	143
8	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
9	Comparison of Switch to Fingolimod or Interferon Beta/Glatiramer Acetate in Active Multiple Sclerosis. JAMA Neurology, 2015, 72, 405.	9.0	100
10	Long-term safety and effectiveness of natalizumab treatment in clinical practice: 10 years of real-world data from the Tysabri Observational Program (TOP). Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 660-668.	1.9	97
11	Towards personalized therapy for multiple sclerosis: prediction of individual treatment response. Brain, 2017, 140, 2426-2443.	7.6	94
12	Clinical and virological predictors of hepatic flares in pregnant women with chronic hepatitis B. Gut, 2015, 64, 1810-1815.	12.1	92
13	Treatment Escalation vs Immediate Initiation of Highly Effective Treatment for Patients With Relapsing-Remitting Multiple Sclerosis. JAMA Neurology, 2021, 78, 1197.	9.0	90
14	Optimal Periprosthetic Tissue Specimen Number for Diagnosis of Prosthetic Joint Infection. Journal of Clinical Microbiology, 2017, 55, 234-243.	3.9	78
15	Discontinuing disease-modifying therapy in MS after a prolonged relapse-free period: a propensity score-matched study. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1133-1137.	1.9	76
16	Development of a Prognostic Nomogram for Predicting the Probability of Nonresponse to Total Knee Arthroplasty 1 Year After Surgery. Journal of Arthroplasty, 2016, 31, 1654-1660.	3.1	73
17	Comparison of fingolimod, dimethyl fumarate and teriflunomide for multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 458-468.	1.9	71
18	Seasonal variation of relapse rate in multiple sclerosis is latitude dependent. Annals of Neurology, 2014, 76, 880-890.	5. 3	67

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19	Higher latitude is significantly associated with an earlier age of disease onset in multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1343-1349.	1.9	63
20	Effect of Disease-Modifying Therapy on Disability in Relapsing-Remitting Multiple Sclerosis Over 15 Years. Neurology, 2021, 96, e783-e797.	1.1	54
21	COVID-19 in people with multiple sclerosis: A global data sharing initiative. Multiple Sclerosis Journal, 2020, 26, 1157-1162.	3.0	50
22	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
23	Comparative effectiveness of rituximab relative to IFN- \hat{l}^2 or glatiramer acetate in relapsing-remitting MS from the Swedish MS registry. Multiple Sclerosis Journal, 2018, 24, 1087-1095.	3.0	44
24	Predictors of disability worsening in clinically isolated syndrome. Annals of Clinical and Translational Neurology, 2015, 2, 479-491.	3.7	43
25	Cladribine versus fingolimod, natalizumab and interferon \hat{l}^2 for multiple sclerosis. Multiple Sclerosis Journal, 2018, 24, 1617-1626.	3.0	36
26	The effect of oral immunomodulatory therapy on treatment uptake and persistence in multiple sclerosis. Multiple Sclerosis Journal, 2016, 22, 520-532.	3.0	34
27	Prognostic indicators in pediatric clinically isolated syndrome. Annals of Neurology, 2017, 81, 729-739.	5.3	34
28	The effect of antiretroviral intensification with dolutegravir on residual virus replication in HIV-infected individuals: a randomised, placebo-controlled, double-blind trial. Lancet HIV,the, 2018, 5, e221-e230.	4.7	34
29	Impact of Anti–PD-1 and Anti–CTLA-4 on the Human Immunodeficiency Virus (HIV) Reservoir in People Living With HIV With Cancer on Antiretroviral Therapy: The AIDS Malignancy Consortium 095 Study. Clinical Infectious Diseases, 2021, 73, e1973-e1981.	5.8	34
30	Comparative efficacy of first-line natalizumab vs IFN- \hat{l}^2 or glatiramer acetate in relapsing MS. Neurology: Clinical Practice, 2016, 6, 102-115.	1.6	33
31	Early treatment delays long-term disability accrual in RRMS: Results from the BMSD network. Multiple Sclerosis Journal, 2021, 27, 1543-1555.	3.0	33
32	Contribution of different relapse phenotypes to disability in multiple sclerosis. Multiple Sclerosis Journal, 2017, 23, 266-276.	3.0	30
33	Increased rate of hospitalisation for COVID-19 among rituximab-treated multiple sclerosis patients: A study of the Swedish multiple sclerosis registry. Multiple Sclerosis Journal, 2022, 28, 1051-1059.	3.0	29
34	The Surgeon's Role in the Opioid Crisis: A Narrative Review and Call to Action. Frontiers in Surgery, 2020, 7, 4.	1.4	23
35	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
36	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

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37	Gaps in the HIV diagnosis and care cascade for migrants in Australia, 2013–2017: A cross-sectional study. PLoS Medicine, 2020, 17, e1003044.	8.4	22
38	Multiple sclerosis risk variants regulate gene expression in innate and adaptive immune cells. Life Science Alliance, 2020, 3, e202000650.	2.8	22
39	The effect of mindfulness training prior to total joint arthroplasty on post-operative pain and physical function: A randomised controlled trial. Complementary Therapies in Medicine, 2019, 46, 195-201.	2.7	19
40	Medication Chart Intervention Improves Inpatient Thromboembolism Prophylaxis. Chest, 2012, 141, 632-641.	0.8	18
41	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
42	Pregnancy Outcomes in Men and Women Treated With Teriflunomide. A Population-Based Nationwide Danish Register Study. Frontiers in Immunology, 2018, 9, 2706.	4.8	18
43	Natalizumab treatment shows low cumulative probabilities of confirmed disability worsening to EDSS milestones in the long-term setting. Multiple Sclerosis and Related Disorders, 2018, 24, 11-19.	2.0	17
44	Treatment Switching and Discontinuation Over 20 Years in the Big Multiple Sclerosis Data Network. Frontiers in Neurology, 2021, 12, 647811.	2.4	17
45	Real-world disability improvement in patients with relapsing–remitting multiple sclerosis treated with natalizumab in the Tysabri Observational Program. Multiple Sclerosis Journal, 2021, 27, 719-728.	3.0	15
46	Adverse events in second- and third-line treatments for acute and chronic graft- <i>versus</i> host disease: systematic review. Therapeutic Advances in Hematology, 2020, 11, 204062072097703.	2.5	14
47	Patient-Related Risk Factors for Unplanned 30-Day Hospital Readmission Following Primary and Revision Total Knee Arthroplasty: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 134.	2.4	14
48	What Is the Impact of Advancing Age on the Outcomes of Total Hip Arthroplasty?. Journal of Arthroplasty, 2018, 33, 1101-1107.e1.	3.1	12
49	Risk of requiring a wheelchair in primary progressive multiple sclerosis: Data from the ORATORIO trial and the MSBase registry. European Journal of Neurology, 2022, 29, 1082-1090.	3.3	11
50	Injection drug network characteristics as a predictor of injection behaviour. Epidemiology and Infection, 2019, 147, e173.	2.1	9
51	Long-term outcomes in patients presenting with optic neuritis: Analyses of the MSBase registry. Journal of the Neurological Sciences, 2021, 430, 118067.	0.6	9
52	No evidence for loss of natalizumab effectiveness with every-6-week dosing: a propensity score–matched comparison with every-4-week dosing in patients enrolled in the Tysabri Observational Program (TOP). Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642110424.	3.5	9
53	Assessing the suitability of general practice electronic health records for clinical prediction model development: a data quality assessment. BMC Medical Informatics and Decision Making, 2021, 21, 297.	3.0	9
54	Silent lesions on MRI imaging – Shifting goal posts for treatment decisions in multiple sclerosis. Multiple Sclerosis Journal, 2018, 24, 1569-1577.	3.0	8

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55	Long-Term Consequences of High Titer Neutralizing Antibodies to Interferon- \hat{l}^2 in Multiple Sclerosis. Frontiers in Immunology, 2020, 11, 583560.	4.8	8
56	A comparative study of teriflunomide and dimethyl fumarate within the Swedish MS Registry. Multiple Sclerosis Journal, 2022, 28, 237-246.	3.0	8
57	Congenital heart defect repair with ADAPT tissue engineered pericardium scaffold: An early-stage health economic model. PLoS ONE, 2018, 13, e0204643.	2.5	7
58	Multicentre randomised double-blind placebo controlled trial of combination vancomycin and cefazolin surgical antibiotic prophylaxis: the Australian surgical antibiotic prophylaxis (ASAP) trial. BMJ Open, 2019, 9, e033718.	1.9	7
59	Patient-Reported Outcomes Following Total Knee Replacement in Patients <65 Years of Ageâ€"A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 3150.	2.4	7
60	Clinical outcomes in patients who discontinue natalizumab therapy after 2 years in the Tysabri \hat{A}^{\otimes} (sup > Observational Program (TOP). Multiple Sclerosis Journal, 2021, 27, 410-419.	3.0	7
61	Women With Chronic Hypoparathyroidism Have Low Risk of Adverse Pregnancy Outcomes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3312-3319.	3.6	7
62	The role of Thallium-201 scintigraphy and Tc-99m pentavalent dimercaptosuccinic acid in diagnosis and grading of chondrosarcoma. European Journal of Radiology, 2020, 125, 108846.	2.6	6
63	Subtrochanteric Femur Fractures Treated With Femoral Nail: The Effect of Cerclage Wire Augmentation on Complications, Fracture Union, and Reduction: A Systematic Review and Meta-Analysis of Comparative Studies. Journal of Orthopaedic Trauma, 2022, 36, e142-e151.	1.4	6
64	Patients With High-disease-activity Relapsing-Remitting Multiple Sclerosis in Real-world Clinical Practice: A Population-based Study in Sweden. Clinical Therapeutics, 2020, 42, 240-250.	2.5	5
65	The impact of bariatric surgery on disease activity and progression of multiple sclerosis: A nationwide matched cohort study. Multiple Sclerosis Journal, 2022, 28, 2099-2105.	3.0	5
66	Increased Rate of Hospitalisation for COVID-19 Amongst Rituximab Treated Multiple Sclerosis Patients: A Study of the Swedish MS Registry. SSRN Electronic Journal, $0, , .$	0.4	3
67	The Introduction of a Mandatory Mask Policy Was Associated with Significantly Reduced COVID-19 Cases in a Major Metropolitan City. SSRN Electronic Journal, 0, , .	0.4	2
68	A Method of Trigonometric Modelling of Seasonal Variation Demonstrated with Multiple Sclerosis Relapse Data. Journal of Visualized Experiments, 2015, , e53169.	0.3	1
69	057 Real world evidence (RWE) on long-term persistence of fingolimod in relapsing-remitting multiple sclerosis (RRMS) in australia. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, A23.3-A24.	1.9	1
70	A Nomogram for Predicting Non-Response to Surgery One Year after Elective Total Hip Replacement. Journal of Clinical Medicine, 2022, 11, 1649.	2.4	1
71	Response to Letter. Journal of Travel Medicine, 2015, 22, 429-430.	3.0	0
72	timing of high-efficacy disease modifying therapies for relapsing-remitting multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, e1.11-e1.	1.9	0

#	Article	IF	Citations
73	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	O
74	085â€Clinical outcomes were better for relapsing-remitting multiple sclerosis (RRMS) patients who remained on natalizumab compared to those who switched to oral or injectable therapies after 2 years in the tysabri [®] observational program (TOP). Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, A34.2-A34.	1.9	0
75	049â€Real world evidence (RWE) on impact of age on long-term persistence to disease modifying therapies (DMTS) in relapsing-remitting multiple sclerosis (RRMS) in australia. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A16.3-A17.	1.9	0
76	Title is missing!. , 2020, 17, e1003044.		0
77	Title is missing!. , 2020, 17, e1003044.		0
78	Title is missing!. , 2020, 17, e1003044.		0
79	Title is missing!. , 2020, 17, e1003044.		0
80	Title is missing!. , 2020, 17, e1003044.		0
81	023†Relapse outcomes with natalizumab Q4W vs switch to Q6W. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A20.3-A21.	1.9	0