Ruth Ann Marrie

List of Publications by Year in Descending Order

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

61 15,362 389 112 h-index g-index citations papers 6.83 19,559 424 4.9 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
389	Development of an indicator of smoking status for people with multiple sclerosis in administrative data <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical,</i> 2022 , 8, 20552173221074296	2	
388	High or increasing serum NfL is predictive of impending multiple sclerosis relapses <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 59, 103535	4	3
387	The health-related quality of life of children with multiple sclerosis is mediated by the health-related quality of life of their parents <i>Multiple Sclerosis Journal</i> , 2022 , 13524585211061521	5	2
386	Associations between courses of posttraumatic stress disorder and physical health conditions among Canadian military personnel <i>Journal of Anxiety Disorders</i> , 2022 , 87, 102543	10.9	О
385	Physical Activity and Sedentary Behavior Patterns Across Weekdays and Weekend Days in Youth With Multiple Sclerosis and Controls <i>International Journal of MS Care</i> , 2022 , 24, 8-12	2.3	
384	Factors Associated With Social Participation in Persons Living With Inflammatory Bowel Disease Journal of the Canadian Association of Gastroenterology, 2022 , 5, 59-67	0.5	О
383	Control charts for chronic disease surveillance: testing algorithm sensitivity to changes in data coding <i>BMC Public Health</i> , 2022 , 22, 406	4.1	
382	Stability of the gut microbiota in persons with paediatric-onset multiple sclerosis and related demyelinating diseases <i>Multiple Sclerosis Journal</i> , 2022 , 13524585221079533	5	
381	Pathways to cures for multiple sclerosis: A research roadmap Multiple Sclerosis Journal, 2022, 28, 331-3	3 4 5	О
380	Emergency department use by persons with MS: A population-based descriptive study with a focus on infection-related visits <i>Multiple Sclerosis Journal</i> , 2022 , 13524585221078497	5	
379	Mesenchymal stem cell therapy and cognition in MS: Preliminary findings from a phase II clinical trial <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 61, 103779	4	О
378	Progressive retinal changes in pediatric multiple sclerosis <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 61, 103761	4	
377	Use of Benzodiazepines and Z-Drugs in Multiple Sclerosis Frontiers in Neurology, 2022, 13, 874724	4.1	О
376	Depressive symptom trajectories and polygenic risk scores in individuals with an immune-mediated inflammatory disease <i>General Hospital Psychiatry</i> , 2022 , 77, 21-28	5.6	1
375	The metabolic potential of the paediatric-onset multiple sclerosis gut microbiome <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 63, 103829	4	О
374	Serum MOG-IgG in children meeting multiple sclerosis diagnostic criteria <i>Multiple Sclerosis Journal</i> , 2022 , 13524585221093789	5	0
373	Attitudes toward coronavirus disease 2019 vaccination in people with multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2022 , 8, 205521732211020	2	

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372	Data harmonization for collaborative research among MS registries: A case study in employment. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 281-289	5	11
371	Adherence to laboratory monitoring among people taking oral drugs for multiple sclerosis: A Canadian population-based study. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 239-249	5	4
370	Metagenomic Analysis of the Pediatric-Onset Multiple Sclerosis Gut Microbiome Neurology, 2021,	6.5	3
369	Disrupted cognitive development following pediatric acquired demyelinating syndromes: a longitudinal study. <i>Child Neuropsychology</i> , 2021 , 1-22	2.7	
368	Disease-Modifying Drug Uptake and Health Service Use in the Ageing MS Population <i>Frontiers in Immunology</i> , 2021 , 12, 794075	8.4	
367	Women's Health in Multiple Sclerosis: A Scoping Review Frontiers in Neurology, 2021 , 12, 812147	4.1	1
366	Charting a global research strategy for progressive MS-An international progressive MS Alliance proposal. <i>Multiple Sclerosis Journal</i> , 2021 , 13524585211059766	5	1
365	Comparison of Spinal Cord Magnetic Resonance Imaging Features Among Children With Acquired Demyelinating Syndromes. <i>JAMA Network Open</i> , 2021 , 4, e2128871	10.4	O
364	The Canadian prospective cohort study to understand progression in multiple sclerosis (CanProCo): rationale, aims, and study design. <i>BMC Neurology</i> , 2021 , 21, 418	3.1	1
363	Development and Internal Validation of a Disability Algorithm for Multiple Sclerosis in Administrative Data. <i>Frontiers in Neurology</i> , 2021 , 12, 754144	4.1	3
362	The Impact of Psychiatric Comorbidity on Health Care Utilization in Inflammatory Bowel Disease: A Population-based Study. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 1462-1474	4.5	О
361	Effect of mood and anxiety disorders on health care utilization in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1411-1420	5	1
360	Anxiety and depression affect performance on the symbol digit modalities test over time in MS and other immune disorders. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1284-1292	5	2
359	Rationale and Methodology of the 2018 Canadian Armed Forces Members and Veterans Mental Health Follow-up Survey (CAFVMHS): A 16-year Follow-up Survey: Raison D'tre Et Mthodologie De L'enqute De Suivi Sur La Sant'Mentale Des Membres Des Forces Armès Canadiennes Et Des	4.8	9
358	Comorbidit de Dure de vie Des Troubles Mentaux Dans l'Enqute de Suivi Sur la Sant Mentale	4.8	6
357	Aupril des Membres des Forces Armes Canadiennes et Des ex-Militaires (ESSMFACM) en Deux Patterns of Attrition in the Canadian Armed Forces Members and Veterans Mental Health Follow-up Survey (CAFVMHS). Canadian Journal of Psychiatry, 2021 , 66, 996-998	4.8	7
356	Support for a non-therapist assisted, Internet-based cognitive-behavioral therapy (iCBT) intervention for mental health in rheumatoid arthritis patients. <i>Internet Interventions</i> , 2021 , 24, 100385	4.4	1
355	Uptake and Attitudes About Immunizations in People With Multiple Sclerosis. <i>Neurology: Clinical Practice</i> , 2021 , 11, 327-334	1.7	3

354	Uptake of influenza vaccination among persons with inflammatory bowel disease, multiple sclerosis or rheumatoid arthritis: a population-based matched cohort study. <i>CMAJ Open</i> , 2021 , 9, E510-	E521	2
353	Breast Cancer Survival in Multiple Sclerosis: A Matched Cohort Study. <i>Neurology</i> , 2021 , 97, e13-e22	6.5	O
352	Psychiatric comorbidity in immune-mediated inflammatory diseases. World Psychiatry, 2021, 20, 298-29	914.4	3
351	Examining cognitive speed and accuracy dysfunction in youth and young adults with pediatric-onset multiple sclerosis using a computerized neurocognitive battery. <i>Neuropsychology</i> , 2021 , 35, 388-398	3.8	2
350	The association between childhood maltreatment and pain catastrophizing in individuals with immune-mediated inflammatory diseases. <i>Journal of Psychosomatic Research</i> , 2021 , 145, 110479	4.1	1
349	Comorbidity before and after a diagnosis of inflammatory bowel disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 637-651	6.1	4
348	High prevalence of comorbidities at diagnosis in immigrants with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1902-1913	5	О
347	Characterizing Long-term Disability Progression and Employment in NARCOMS Registry Participants with Multiple Sclerosis Taking Dimethyl Fumarate <i>International Journal of MS Care</i> , 2021 , 23, 239-244	2.3	0
346	Fatigue, sleep disorders, anaemia and pain in the multiple sclerosis prodrome. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 290-302	5	11
345	The multiple sclerosis prodrome: Emerging evidence, challenges, and opportunities. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 6-12	5	24
344	New applications for independent activities of daily living in measuring disability in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 97-106	5	2
343	Prevalence and Risk Factors of Substance Use Disorder in Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 58-64	4.5	3
342	Impact of Psychiatric Comorbidity on Health Care Use in Rheumatoid Arthritis: A Population-Based Study. <i>Arthritis Care and Research</i> , 2021 , 73, 90-99	4.7	3
341	Anxiety and Depression Leads to Anti-Tumor Necrosis Factor Discontinuation in Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 1200-1208.e1	6.9	5
340	Cancer Incidence and Mortality Rates in Multiple Sclerosis: A Matched Cohort Study. <i>Neurology</i> , 2021 , 96, e501-e512	6.5	8
339	Characteristics of a population-based multiple sclerosis cohort treated with disease-modifying drugs in a universal healthcare setting. <i>Expert Review of Neurotherapeutics</i> , 2021 , 21, 131-140	4.3	4
338	Neuregulin-1 beta 1 is implicated in pathogenesis of multiple sclerosis. <i>Brain</i> , 2021 , 144, 162-185	11.2	7
337	The Relationship Between Symptoms of Depression and Anxiety and Disease Activity in IBD Over Time. <i>Inflammatory Bowel Diseases</i> , 2021 , 27, 1285-1293	4.5	12

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336	Short-term laboratory and related safety outcomes for the multiple sclerosis oral disease-modifying therapies: an observational study. <i>Expert Opinion on Drug Safety</i> , 2021 , 20, 481-487	4.1	0
335	Comparative responsiveness of the health utilities index and the RAND-12 for multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1781-1789	5	3
334	A propensity-matched comparison of long-term disability worsening in patients with multiple sclerosis treated with dimethyl fumarate or fingolimod. <i>Therapeutic Advances in Neurological Disorders</i> , 2021 , 14, 17562864211021177	6.6	1
333	Medication adherence in multiple sclerosis as a potential model for other chronic diseases: a population-based cohort study. <i>BMJ Open</i> , 2021 , 11, e043930	3	5
332	Pro-inflammatory adiponectin in pediatric-onset multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1948-1959	5	2
331	Mendelian randomization provides no evidence for a causal role in the bidirectional relationship between depression and multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 2077-2084	5	1
330	Prioritizing progressive MS rehabilitation research: A call from the International Progressive MS Alliance. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 989-1001	5	7
329	Validating the diagnosis of multiple sclerosis using Swedish administrative data in Vfmland County. <i>Acta Neurologica Scandinavica</i> , 2021 , 144, 680-686	3.8	1
328	Effect of comorbid mood and anxiety disorders on breast and cervical cancer screening in immune-mediated inflammatory disease. <i>PLoS ONE</i> , 2021 , 16, e0249809	3.7	0
327	The 5-year pre- and post-hospitalization treated prevalence of mental disorders and psychotropic medication use in critically ill patients: a Canadian population-based study. <i>Intensive Care Medicine</i> , 2021 , 47, 1450-1461	14.5	6
326	Higher Framingham Risk Scores are associated with greater loss of brain volume over time in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 54, 103088	4	0
325	Interface of Multiple Sclerosis, Depression, Vascular Disease, and Mortality: A Population-Based Matched Cohort Study. <i>Neurology</i> , 2021 , 97, e1322-e1333	6.5	3
324	Comorbidity and persistence of disease-modifying therapy use in relapsing remitting multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 56, 103249	4	1
323	NARCOMS and Other Registries in Multiple Sclerosis: Issues and Insights <i>International Journal of MS Care</i> , 2021 , 23, 276-284	2.3	3
322	A Survey of Cannabis Use in a Large US-Based Cohort of People with Multiple Sclerosis <i>International Journal of MS Care</i> , 2021 , 23, 245-252	2.3	0
321	Comparing the MSIS-29 and the Health Utilities Index Mark III in Multiple Sclerosis <i>Frontiers in Neurology</i> , 2021 , 12, 747853	4.1	
320	The gut microbiota in pediatric multiple sclerosis and demyelinating syndromes. <i>Annals of Clinical and Translational Neurology</i> , 2021 ,	5.3	3
319	Disease-modifying drugs for multiple sclerosis and subsequent health service use <i>Multiple Sclerosis Journal</i> , 2021 , 13524585211063403	5	1

318	Evaluating the Risk of Macrovascular Events and Mortality Among People With Multiple Sclerosis in England. <i>JAMA Neurology</i> , 2020 , 77, 820-828	17.2	28
317	Comorbidity is associated with disease activity in MS: Findings from the CombiRx trial. <i>Neurology</i> , 2020 , 95, e446-e456	6.5	11
316	A systematic review of morbidities suggestive of the multiple sclerosis prodrome. <i>Expert Review of Neurotherapeutics</i> , 2020 , 20, 799-819	4.3	11
315	Increased mental health care use by mothers of children with multiple sclerosis. <i>Neurology</i> , 2020 , 94, e1040-e1050	6.5	3
314	Risk of Mortality in Immigrants with Multiple Sclerosis in Ontario, Canada. <i>Neuroepidemiology</i> , 2020 , 54, 148-156	5.4	5
313	Patient Health Questionnaire-9 scores do not accurately estimate depression prevalence: individual participant data meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2020 , 122, 115-128.e1	5.7	58
312	Management of diabetes and hypertension in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 40, 101987	4	6
311	Incidence and temporal trends of co-occurring personality disorder diagnoses in immune-mediated inflammatory diseases. <i>Epidemiology and Psychiatric Sciences</i> , 2020 , 29, e84	5.1	2
310	Interrogation of the Multiple Sclerosis Prodrome Using High-Dimensional Health Data. <i>Neuroepidemiology</i> , 2020 , 54, 140-147	5.4	5
309	Incidence of Adverse Psychiatric Events During Treatment of Inflammatory Bowel Disease With Biologic Therapies: A Systematic Review. <i>Crohnl</i> s & <i>Colitis 360</i> , 2020 , 2, otz053	1.4	3
308	Feasibility of Using a Nationally Representative Telephone Survey to Monitor Multiple Sclerosis Prevalence in the United States. <i>Neuroepidemiology</i> , 2020 , 54, 123-130	5.4	O
307	Predictors of hospitalization in a Canadian MS population: A matched cohort study. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 41, 102028	4	4
306	Social Determinants of Outcomes in Inflammatory Bowel Disease. <i>American Journal of Gastroenterology</i> , 2020 , 115, 2036-2046	0.7	6
305	Accuracy of Administrative Hospital Data to Identify Use of Life Support Modalities. A Canadian Study. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 229-235	4.7	4
304	Machine-learning models for depression and anxiety in individuals with immune-mediated inflammatory disease. <i>Journal of Psychosomatic Research</i> , 2020 , 134, 110126	4.1	9
303	Impact of comorbidity on hospitalizations in individuals newly diagnosed with multiple sclerosis: A longitudinal population-based study. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 40, 101955	4	4
302	Factors associated with health care utilization in pediatric multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 38, 101511	4	3
301	Gender identity and sexual orientation affect health care satisfaction, but not utilization, in persons with Multiple Sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 37, 101440	4	2

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300	Social phobia in immune-mediated inflammatory diseases. <i>Journal of Psychosomatic Research</i> , 2020 , 128, 109890	4.1	3
299	Leveraging real-world data to investigate multiple sclerosis disease behavior, prognosis, and treatment. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 23-37	5	32
298	Does age at diagnosis influence the use of health services for multiple sclerosis?. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 46, 102555	4	0
297	The 5-Year Incidence of Mental Disorders in a Population-Based ICU Survivor Cohort. <i>Critical Care Medicine</i> , 2020 , 48, e675-e683	1.4	12
296	Rising prevalence of multiple sclerosis worldwide: Insights from the Atlas of MS, third edition. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 1816-1821	5	216
295	Health service utilization in immigrants with multiple sclerosis. <i>PLoS ONE</i> , 2020 , 15, e0234876	3.7	2
294	Spatial normalization of multiple sclerosis brain MRI data depends on analysis method and software package. <i>Magnetic Resonance Imaging</i> , 2020 , 68, 83-94	3.3	6
293	Measures of general and abdominal obesity and disability severity in a large population of people with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 976-986	5	9
292	Validity and Reliability of Screening Measures for Depression and Anxiety Disorders in Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2020 , 72, 1130-1139	4.7	31
291	Developing a crosswalk between the RAND-12 and the health utilities index for multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 1102-1110	5	3
2 90	Serial Anti-Myelin Oligodendrocyte Glycoprotein Antibody Analyses and Outcomes in Children With Demyelinating Syndromes. <i>JAMA Neurology</i> , 2020 , 77, 82-93	17.2	84
289	Disparities in management and outcomes of myocardial infarction in multiple sclerosis: A matched cohort study. <i>Multiple Sclerosis Journal</i> , 2020 , 26, 1560-1568	5	3
288	Development and internal validation of a multimorbidity index that predicts healthcare utilisation using the Canadian Longitudinal Study on Aging. <i>BMJ Open</i> , 2020 , 10, e033974	3	2
287	Performance of Regression-Based Norms for Cognitive Functioning of Persons With Multiple Sclerosis in an Independent Sample. <i>Frontiers in Neurology</i> , 2020 , 11, 621010	4.1	2
286	Health service utilization in immigrants with multiple sclerosis 2020 , 15, e0234876		
285	Health service utilization in immigrants with multiple sclerosis 2020 , 15, e0234876		
284	Health service utilization in immigrants with multiple sclerosis 2020 , 15, e0234876		
283	Health service utilization in immigrants with multiple sclerosis 2020 , 15, e0234876		

282	Early neuroaxonal injury is seen in the acute phase of pediatric optic neuritis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 36, 101387	4	3
281	Accuracy of FRAX in People With Multiple Sclerosis. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 10	956.310	0 10
280	Validation of the SymptoMScreen with performance-based or clinician-assessed outcomes. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 29, 86-93	4	12
279	Prodrome in relapsing-remitting and primary progressive multiple sclerosis. <i>European Journal of Neurology</i> , 2019 , 26, 1032-1036	6	13
278	Spinal cord involvement in multiple sclerosis and neuromyelitis optica spectrum disorders. <i>Lancet Neurology, The</i> , 2019 , 18, 185-197	24.1	74
277	Adjusting for differential misclassification in matched case-control studies utilizing health administrative data. <i>Statistics in Medicine</i> , 2019 , 38, 3669-3681	2.3	2
276	Persistence of use of prescribed cannabinoid medicines in Manitoba, Canada: a population-based cohort study. <i>Addiction</i> , 2019 , 114, 1791-1799	4.6	9
275	High rates of health care utilization in pediatric multiple sclerosis: A Canadian population-based study. <i>PLoS ONE</i> , 2019 , 14, e0218215	3.7	9
274	The association of fatigue and social participation in multiple sclerosis as assessed using two different instruments. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 31, 165-172	4	19
273	Gender differences in information needs and preferences regarding depression among individuals with multiple sclerosis, inflammatory bowel disease and rheumatoid arthritis. <i>Patient Education and Counseling</i> , 2019 , 102, 1722-1729	3.1	8
272	The Prevalence and Risk Factors of Undiagnosed Depression and Anxiety Disorders Among Patients With Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, 1674-1680	4.5	35
271	Traditional risk factors may not explain increased incidence of myocardial infarction in MS. <i>Neurology</i> , 2019 , 92, e1624-e1633	6.5	19
270	Ten-year trajectories of health care utilization by Manitobans with MS predict nursing home entry. <i>Neurology: Clinical Practice</i> , 2019 , 9, 16-23	1.7	O
269	A surface-in gradient of thalamic damage evolves in pediatric multiple sclerosis. <i>Annals of Neurology</i> , 2019 , 85, 340-351	9.4	24
268	The prevalence of MS in the United States: A population-based estimate using health claims data. <i>Neurology</i> , 2019 , 92, e1029-e1040	6.5	433
267	Validation of an algorithm for identifying MS cases in administrative health claims datasets. <i>Neurology</i> , 2019 , 92, e1016-e1028	6.5	36
266	A new way to estimate neurologic disease prevalence in the United States: Illustrated with MS. <i>Neurology</i> , 2019 , 92, 469-480	6.5	23
265	Detection and clinical correlation of leukocortical lesions in pediatric-onset multiple sclerosis on multi-contrast MRI. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 980-986	5	9

264	Five years before multiple sclerosis onset: Phenotyping the prodrome. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 1092-1101	5	35
263	Increased Burden of Psychiatric Disorders in Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, 360-368	4.5	87
262	Higher health care use before a clinically isolated syndrome with or without subsequent MS. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 35, 42-49	4	2
261	Comorbidity in multiple sclerosis: Past, present and future. <i>Clinical and Investigative Medicine</i> , 2019 , 42, E5-E12	0.9	17
260	Abnormal effector and regulatory T cell subsets in paediatric-onset multiple sclerosis. <i>Brain</i> , 2019 , 142, 617-632	11.2	34
259	Association between disease-modifying therapies for multiple sclerosis and healthcare utilisation on a population level: a retrospective cohort study. <i>BMJ Open</i> , 2019 , 9, e033599	3	4
258	MS risk in immigrants in the McDonald era: A population-based study in Ontario, Canada. <i>Neurology</i> , 2019 , 93, e2203-e2215	6.5	10
257	Identifying people with multiple sclerosis in the Canadian Primary Care Sentinel Surveillance Network. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019 , 5, 205521731989436	50 ²	1
256	Author response: Comorbid anxiety, depression, and cognition in MS and other immune-mediated disorders. <i>Neurology</i> , 2019 , 93, 1081-1082	6.5	2
255	Functional gastrointestinal disorders negatively affect health-related quality of life in MS. <i>Neurology: Clinical Practice</i> , 2019 , 9, 381-390	1.7	2
254	Multiple sclerosis is associated with low bone mineral density and osteoporosis. <i>Neurology: Clinical Practice</i> , 2019 , 9, 391-399	1.7	6
253	Pediatric-onset multiple sclerosis is associated with reduced parental health-related quality of life and family functioning. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 1661-1672	5	13
252	MRI utilization during the diagnostic and post-diagnostic phases in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 28, 138-144	4	2
251	Persistence and adherence to the new oral disease-modifying therapies for multiple sclerosis: A population-based study. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 27, 364-369	4	16
250	Factors associated with receiving bone mineral density screening among people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 28, 305-308	4	5
249	Comorbid anxiety, depression, and cognition in MS and other immune-mediated disorders. <i>Neurology</i> , 2019 ,	6.5	52
248	Diabetes and anxiety adversely affect cognition in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 27, 164-170	4	20
247	International consensus on quality standards for brain health-focused care in multiple sclerosis. Multiple Sclerosis Journal, 2019 , 25, 1809-1818	5	31

246	Use of eHealth and mHealth technology by persons with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 27, 13-19	4	31
245	Rising incidence of psychiatric disorders before diagnosis of immune-mediated inflammatory disease. <i>Epidemiology and Psychiatric Sciences</i> , 2019 , 28, 333-342	5.1	60
244	The contribution of secondhand tobacco smoke exposure to pediatric multiple sclerosis risk. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 515-522	5	24
243	National estimates of self-reported sitting time in adults with multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2018 , 4, 2055217318754368	2	17
242	A survey of dietary characteristics in a large population of people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 22, 12-18	4	28
241	Comprehensive systematic review summary: Disease-modifying therapies for adults with multiple sclerosis: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology. <i>Neurology</i> , 2018 , 90, 789-800	6.5	67
240	Practice guideline recommendations summary: Disease-modifying therapies for adults with multiple sclerosis: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology. <i>Neurology</i> , 2018 , 90, 777-788	6.5	261
239	The Validity and Reliability of Screening Measures for Depression and Anxiety Disorders in Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 1867-1875	4.5	50
238	Factors associated with excessive sitting time in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 21, 71-77	4	8
237	MRI and laboratory features and the performance of international criteria in the diagnosis of multiple sclerosis in children and adolescents: a prospective cohort study. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 191-204	14.5	57
236	Increased Burden of Psychiatric Disorders in Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2018 , 70, 970-978	4.7	64
235	Physical comorbidities increase the risk of psychiatric comorbidity in immune-mediated inflammatory disease. <i>General Hospital Psychiatry</i> , 2018 , 51, 71-78	5.6	16
234	The validity and reliability of screening measures for depression and anxiety disorders in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 20, 9-15	4	69
233	Treatment satisfaction and bothersome bladder, bowel, sexual symptoms in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 20, 16-21	4	14
232	Clinical Profile of Persons with Multiple Sclerosis Across the Continuum of Care. <i>Canadian Journal of Neurological Sciences</i> , 2018 , 45, 188-198	1	6
231	Diagnosis of multiple sclerosis: 2017 revisions of the McDonald criteria. <i>Lancet Neurology, The</i> , 2018 , 17, 162-173	24.1	2419
230	Can T w/T w ratio be used as a myelin-specific measure in subcortical structures? Comparisons between FSE-based T w/T w ratios, GRASE-based T w/T w ratios and multi-echo GRASE-based myelin water fractions. <i>NMR in Biomedicine</i> , 2018 , 31, e3868	4.4	35
229	Effects of physical comorbidities on disability progression in multiple sclerosis. <i>Neurology</i> , 2018 , 90, e ²	11% . §42	2742

228	Disease-modifying drugs for multiple sclerosis and infection risk: a cohort study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 1050-1056	5.5	59
227	Validation of the PHQ-9 for Suicidal Ideation in Persons with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 1641-1648	4.5	6
226	Lower prevalence of multiple sclerosis in First Nations Canadians. <i>Neurology: Clinical Practice</i> , 2018 , 8, 33-39	1.7	О
225	Establishing the Incidence and Prevalence of Multiple Sclerosis in Saskatchewan. <i>Canadian Journal of Neurological Sciences</i> , 2018 , 45, 295-303	1	34
224	Temporal trends in multiple sclerosis prevalence and incidence in a large population. <i>Neurology</i> , 2018 , 90, e1435-e1441	6.5	46
223	Psychiatric comorbidity is associated with disability progression in multiple sclerosis. <i>Neurology</i> , 2018 , 90, e1316-e1323	6.5	95
222	A contemporary profile of primary progressive multiple sclerosis participants from the NARCOMS Registry. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 951-962	5	10
221	Psychiatric comorbidity increases mortality in immune-mediated inflammatory diseases. <i>General Hospital Psychiatry</i> , 2018 , 53, 65-72	5.6	38
220	Factors associated with perceived need for mental health care in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 25, 179-185	4	8
219	Use of the new oral disease-modifying therapies for multiple sclerosis in British Columbia, Canada: the first five-years. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 25, 57-60	4	5
218	Common variation near IRF6 is associated with IFN-Induced liver injury in multiple sclerosis. <i>Nature Genetics</i> , 2018 , 50, 1081-1085	36.3	28
217	Contesting Medical Miracles: A Collective Action Framing Analysis of CCSVI and Venous Angioplasty (Liberation Therapy) for People With Multiple Sclerosis in News and Social Media. <i>Science Communication</i> , 2018 , 40, 469-498	5.5	
216	Identifying priority outcomes that influence selection of disease-modifying therapies in MS. <i>Neurology: Clinical Practice</i> , 2018 , 8, 179-185	1.7	11
215	Mining healthcare data for markers of the multiple sclerosis prodrome. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 25, 232-240	4	10
214	Identifying optic neuritis and transverse myelitis using administrative data. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 25, 258-264	4	3
213	Registry Cohort Study to Determine Risk for Multiple Sclerosis after Vaccination for Pandemic Influenza A(H1N1) with Arepanrix, Manitoba, Canada. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1267-1274	10.2	9
212	The association of fatigue, pain, depression and anxiety with work and activity impairment in immune mediated inflammatory diseases. <i>PLoS ONE</i> , 2018 , 13, e0198975	3.7	30
211	Effects of Psychiatric Comorbidity in Immune-Mediated Inflammatory Disease: Protocol for a Prospective Study. <i>JMIR Research Protocols</i> , 2018 , 7, e15	2	17

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208	Pharmaceutical cannabinoid use in Manitoba, 2004/05 to 2014/15: a population-based cross-sectional study. <i>CMAJ Open</i> , 2018 , 6, E637-E642	2.5	1
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205	Pseudobulbar affect: Prevalence and association with symptoms in multiple sclerosis. <i>Neurology: Clinical Practice</i> , 2018 , 8, 472-481	1.7	7
204	Physical activity and dentate gyrus volume in pediatric acquired demyelinating syndromes. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018 , 5, e499	9.1	3
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201	The Standards of Reporting of Neurological Disorders (STROND) checklist: Application to multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 23-33	5	2
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199	Increased incidence and prevalence of psoriasis in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 13, 81-86	4	19
198	Infection-related health care utilization among people with and without multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 1506-1516	5	51
197	Smokers with MS have greater decrements in quality of life and disability than non-smokers. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 1772-1781	5	12
196	Potentially Modifiable Factors Associated With Physical Activity in Individuals With Multiple Sclerosis. <i>Research in Nursing and Health</i> , 2017 , 40, 143-152	2	7
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193	Hospitalization is associated with subsequent disability in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 14, 23-28	4	3

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190	Increased Incidence of Critical Illness in Psoriasis. <i>Journal of Cutaneous Medicine and Surgery</i> , 2017 , 21, 395-400	1.6	О
189	The computer-based Symbol Digit Modalities Test: establishing age-expected performance in healthy controls and evaluation of pediatric MS patients. <i>Neurological Sciences</i> , 2017 , 38, 635-642	3.5	10
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182	Comorbidity in multiple sclerosis: implications for patient care. <i>Nature Reviews Neurology</i> , 2017 , 13, 37 Employment and absenteeism in working-age persons with multiple sclerosis. <i>Journal of Medical Economics</i> , 2017 , 20, 493-502 Effect of adherence to the first-generation injectable immunomodulatory drugs on disability	2.4	107 39
182 181 180	Comorbidity in multiple sclerosis: implications for patient care. <i>Nature Reviews Neurology</i> , 2017 , 13, 37 Employment and absenteeism in working-age persons with multiple sclerosis. <i>Journal of Medical Economics</i> , 2017 , 20, 493-502 Effect of adherence to the first-generation injectable immunomodulatory drugs on disability accumulation in multiple sclerosis: a longitudinal cohort study. <i>BMJ Open</i> , 2017 , 7, e018612 Author response: High hypothetical interest in physician-assisted death in multiple sclerosis.	25- 3\$ 2 2.4 3	107 39
182 181 180	Comorbidity in multiple sclerosis: implications for patient care. <i>Nature Reviews Neurology</i> , 2017 , 13, 37 Employment and absenteeism in working-age persons with multiple sclerosis. <i>Journal of Medical Economics</i> , 2017 , 20, 493-502 Effect of adherence to the first-generation injectable immunomodulatory drugs on disability accumulation in multiple sclerosis: a longitudinal cohort study. <i>BMJ Open</i> , 2017 , 7, e018612 Author response: High hypothetical interest in physician-assisted death in multiple sclerosis. <i>Neurology</i> , 2017 , 89, 1429-1430 Caught in a no-win situation: discussions about CCSVI between persons with multiple sclerosis and	25- B §2 2.4 3 6.5	107 39 3
182 181 180 179	Comorbidity in multiple sclerosis: implications for patient care. <i>Nature Reviews Neurology</i> , 2017 , 13, 37 Employment and absenteeism in working-age persons with multiple sclerosis. <i>Journal of Medical Economics</i> , 2017 , 20, 493-502 Effect of adherence to the first-generation injectable immunomodulatory drugs on disability accumulation in multiple sclerosis: a longitudinal cohort study. <i>BMJ Open</i> , 2017 , 7, e018612 Author response: High hypothetical interest in physician-assisted death in multiple sclerosis. <i>Neurology</i> , 2017 , 89, 1429-1430 Caught in a no-win situation: discussions about CCSVI between persons with multiple sclerosis and their neurologists - a qualitative study. <i>BMC Neurology</i> , 2017 , 17, 176 Discriminative ability of quality of life measures in multiple sclerosis. <i>Health and Quality of Life</i>	25-B\$2 2.4 3 6.5 3.1	107 39 3

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50	MRI parameters for prediction of multiple sclerosis diagnosis in children with acute CNS demyelination: a prospective national cohort study. <i>Lancet Neurology, The</i> , 2011 , 10, 1065-73	24.1	132
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48	Smokers with multiple sclerosis are more likely to report comorbid autoimmune diseases. <i>Neuroepidemiology</i> , 2011 , 36, 85-90	5.4	15
47	Vascular comorbidity is associated with more rapid disability progression in multiple sclerosis. <i>Neurology</i> , 2010 , 74, 1041-7	6.5	273
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45	Validation of a self-report comorbidity questionnaire for multiple sclerosis. <i>Neuroepidemiology</i> , 2010 , 35, 83-90	5.4	102
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43	Under treatment of overactive bladder symptoms in patients with multiple sclerosis: an ancillary analysis of the NARCOMS Patient Registry. <i>Journal of Urology</i> , 2010 , 183, 1432-7	2.5	76
42	Emerging effects of comorbidities on multiple sclerosis. <i>Lancet Neurology, The</i> , 2010 , 9, 820-8	24.1	125
41	The prevalence of multiple sclerosis in 3 US communities. <i>Preventing Chronic Disease</i> , 2010 , 7, A12	3.7	52
40	High frequency of adverse health behaviors in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2009 , 15, 105-13	5	116
39	Proof of concept studies for tissue-protective agents in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2009 , 15, 542-6	5	7
38	Smoking status over two years in patients with multiple sclerosis. <i>Neuroepidemiology</i> , 2009 , 32, 72-9	5.4	19
37	A cross-sectional study of bone health in multiple sclerosis. <i>Neurology</i> , 2009 , 73, 1394-8	6.5	55
36	Relapses in multiple sclerosis: important or not?. <i>Neurology</i> , 2009 , 73, 1612-3	6.5	2
35	Parent-of-origin effect in multiple sclerosis: observations from interracial matings. <i>Neurology</i> , 2009 , 73, 602-5	6.5	32
34	The burden of mental comorbidity in multiple sclerosis: frequent, underdiagnosed, and undertreated. <i>Multiple Sclerosis Journal</i> , 2009 , 15, 385-92	5	150
33	Quantile regression and restricted cubic splines are useful for exploring relationships between continuous variables. <i>Journal of Clinical Epidemiology</i> , 2009 , 62, 511-7.e1	5.7	162
32	Comorbidity delays diagnosis and increases disability at diagnosis in MS. <i>Neurology</i> , 2009 , 72, 117-24	6.5	172
31	Effect of Physical Comorbidities on Risk of Depression in Multiple Sclerosis. <i>International Journal of MS Care</i> , 2009 , 11, 161-165	2.3	3

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28	Comorbidity, socioeconomic status and multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2008 , 14, 1091-8	5	146
27	When one and one make three: HLA and EBV infection in MS. <i>Neurology</i> , 2008 , 70, 1067-8	6.5	6
26	An intervention to improve procedure education for internal medicine residents. <i>Journal of General Internal Medicine</i> , 2008 , 23, 288-93	4	45
25	Resting state sensorimotor functional connectivity in multiple sclerosis inversely correlates with transcallosal motor pathway transverse diffusivity. <i>Human Brain Mapping</i> , 2008 , 29, 818-27	5.9	141
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23	Autoimmune disease and multiple sclerosis: methods, methods, methods. <i>Lancet Neurology, The</i> , 2007 , 6, 575-6	24.1	8
22	Validation of the NARCOMS registry: diagnosis. Multiple Sclerosis Journal, 2007, 13, 770-5	5	92
21	Validity of performance scales for disability assessment in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2007 , 13, 1176-82	5	200
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18	Drug Insight: interferon treatment in multiple sclerosis. <i>Nature Clinical Practice Neurology</i> , 2006 , 2, 34-4	14	36
17	Functional pathway-defined MRI diffusion measures reveal increased transverse diffusivity of water in multiple sclerosis. <i>NeuroImage</i> , 2006 , 32, 1127-33	7.9	55
16	Multiple sclerosis and risk-taking. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2006 , 99, 63	2.7	1
15	Association of fatigue and brain atrophy in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2005 , 228, 161-6	3.2	95
14	Subjective cognitive complaints relate to mild impairment of cognition in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2005 , 11, 69-75	5	64
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12	Validation of the NARCOMS registry: fatigue assessment. <i>Multiple Sclerosis Journal</i> , 2005 , 11, 583-4	5	36
11	Validation of the NARCOMS Registry: pain assessment. <i>Multiple Sclerosis Journal</i> , 2005 , 11, 338-42	5	37
10	Clinical characteristics of African Americans vs Caucasian Americans with multiple sclerosis. <i>Neurology</i> , 2004 , 63, 2039-45	6.5	214
9	Environmental risk factors in multiple sclerosis aetiology. <i>Lancet Neurology, The</i> , 2004 , 3, 709-18	24.1	241
8	Validity and reliability of the MSQLI in cognitively impaired patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2003 , 9, 621-6	5	83
7	Appraisal of the multiple sclerosis functional composite. <i>Expert Review of Neurotherapeutics</i> , 2003 , 3, 335-41	4.3	1
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