Kjetil Bjornevik

List of Publications by Year
in descending order

45	2,951	313897	232741
papers	citations	21 h-index	45 g-index

47	47	47	5121
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Î²2-Adrenoreceptor is a regulator of the Î±-synuclein gene driving risk of Parkinsonâ€™s disease. Science, 2017, 357, 891-898.	20.9	359
2	Serum Neurofilament Light Chain Levels in Patients With Presymptomatic Multiple Sclerosis. JAMA Neurology, 2020, 77, 58.	9.3	161
3	Neurofilament light chain predicts disease activity in relapsing-remitting MS. Neurology: Neuroimmunology and NeuroInflammation, 2018, 5, e422.	6.8	117
4	Environmental modifiable risk factors for multiple sclerosis: Report from the 2016 ECTRIMS focused workshop. Multiple Sclerosis Journal, 2018, 24, 590-603.	3.3	110
5	Body size and the risk of multiple sclerosis in Norway and Italy: The EnvIMS study. Multiple Sclerosis Journal, 2015, 21, 388-395.	3.3	97
6	Preclinical disease activity in multiple sclerosis: A prospective study of cognitive performance prior to first symptom. Annals of Neurology, 2016, 80, 616-624.	5.8	94
7	Sun exposure and multiple sclerosis risk in Norway and Italy: The EnvIMS study. Multiple Sclerosis Journal, 2014, 20, 1042-1049.	3.3	86
8	Polyunsaturated fatty acids and the risk of multiple sclerosis. Multiple Sclerosis Journal, 2017, 23, 1830-1838.	3.3	75
9	Epsteinâ€“Barr virus as a leading cause of multiple sclerosis: mechanisms and implications. Nature Reviews Neurology, 2023, 19, 160-171.	10.0	69
10	Timing of use of cod liver oil, a vitamin D source, and multiple sclerosis risk: The EnvIMS study. Multiple Sclerosis Journal, 2015, 21, 1856-1864.	3.3	59
11	The human gut microbiota in people with amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2021, 22, 186-194.	2.2	57
12	Diet pattern and prodromal features of Parkinson disease. Neurology, 2020, 95, e2095-e2108.	1.1	54
13	Physical activity is associated with a decreased multiple sclerosis risk: The EnvIMS study. Multiple Sclerosis Journal, 2018, 24, 150-157.	3.3	50
14	Urate and the risk of Parkinson's disease in men and women. Parkinsonism and Related Disorders, 2018, 52, 76-82.	2.2	44
15	Temporal association of sNfL and gadâ€enhancing lesions in multiple sclerosis. Annals of Clinical and Translational Neurology, 2020, 7, 945-955.	3.7	41
16	Level of education and multiple sclerosis risk after adjustment for known risk factors: The EnvIMS study. Multiple Sclerosis Journal, 2016, 22, 104-111.	3.3	36
17	Season of infectious mononucleosis and risk of multiple sclerosis at different latitudes; the EnvIMS Study. Multiple Sclerosis Journal, 2014, 20, 669-674.	3.3	32
18	Body size and physical exercise, and the risk of multiple sclerosis. Multiple Sclerosis Journal, 2018, 24, 270-278.	3.3	32

#	Article	IF	Citations
19	Prediagnostic Neurofilament Light Chain Levels in Amyotrophic Lateral Sclerosis. Neurology, 2021, 97, .	1.1	29
20	Negative interaction between smoking and EBV in the risk of multiple sclerosis: The EnvIMS study. Multiple Sclerosis Journal, 2017, 23, 1018-1024.	3.3	23
21	Ultraâ€processed food consumption during childhood and asthma in adolescence: Data from the 2004 Pelotas birth cohort study. Pediatric Allergy and Immunology, 2020, 31, 27-37.	2.5	23
22	Liver injury with drugs used for multiple sclerosis: A contemporary analysis of the FDA Adverse Event Reporting System. Multiple Sclerosis Journal, 2019, 25, 1633-1640.	3.3	22
23	Level of education and multiple sclerosis risk over a 50-year period: Registry-based sibling study. Multiple Sclerosis Journal, 2017, 23, 213-219.	3.3	19
24	Prediagnostic plasma polyunsaturated fatty acids and the risk of amyotrophic lateral sclerosis. Neurology, 2020, 94, e811-e819.	1.1	19
25	Î±-Linolenic acid is associated with MRI activity in a prospective cohort of multiple sclerosis patients. Multiple Sclerosis Journal, 2019, 25, 987-993.	3.3	17
26	Tenofovir as a treatment option for multiple sclerosis. Multiple Sclerosis and Related Disorders, 2020, 46, 102569.	2.1	17
27	Diabetes is associated with decreased migraine risk: A nationwide cohort study. Cephalalgia, 2018, 38, 1759-1764.	4.2	14
28	Low vitamin D, but not tobacco use or high BMI, is associated with long-term disability progression in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2021, 50, 102801.	2.1	14
29	Pre-diagnostic plasma lipid levels and the risk of amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2021, 22, 133-143.	2.2	13
30	Pre-diagnostic plasma urate and the risk of amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2018, 19, 194-200.	2.2	11
31	Shedding light on the link between early life sun exposure and risk of multiple sclerosis: results from the EnvIMS Study. International Journal of Epidemiology, 2019, 48, 1073-1082.	2.0	11
32	Multiple sclerosis as an adverse drug reaction: clues from the FDA Adverse Event Reporting System. Expert Opinion on Drug Safety, 2018, 17, 869-874.	2.5	10
33	Metagenomics of the Gut Microbiome in Parkinson's Disease: Prodromal Changes. Annals of Neurology, 2023, 94, 486-501.	5.8	9
34	MRI Lesion State Modulates the Relationship Between Serum Neurofilament Light and Age in Multiple Sclerosis. Journal of Neuroimaging, 2021, 31, 388-393.	2.0	8
35	Plasma Metabolomic Markers of Insulin Resistance and Diabetes and Rate of Incident Parkinsonâ€™s Disease. Journal of Parkinson's Disease, 2020, 10, 1011-1021.	2.9	6
36	Longâ€Term Intake of Folate, Vitamin <scp>B6</scp>, and Vitamin <scp>B12</scp> and the Incidence of Parkinson's Disease in a Sample of <scp>U.S.</scp> Women and Men. Movement Disorders, 2023, 38, 866-879.	4.3	6

#	Article	IF	Citations
37	Prediagnostic plasma branched-chain amino acids and the risk of amyotrophic lateral sclerosis. Neurology, 2019, 92, e2081-e2088.	1.1	5
38	Intake of carbohydrates and SFA and risk of CHD in middle-age adults: the Hordaland Health Study (HUSK). Public Health Nutrition, 2022, 25, 634-648.	2.4	5
39	Aging with multiple sclerosis: A longitudinal study of physical function, mental health, and memory in two cohorts of US women. Multiple Sclerosis Journal, 2022, 28, 121-131.	3.3	5
40	Subjective Cognitive Decline in Women with Features Suggestive of Prodromal Parkinson's Disease. Movement Disorders, 2023, 38, 1473-1482.	4.3	3
41	Big health data and Parkinson's disease epidemiology: Challenges and opportunities. Parkinsonism and Related Disorders, 2020, 71, 58-59.	2.2	2
42	The intricate connection between diabetes mellitus and Parkinsonâ€™s disease. European Journal of Epidemiology, 2023, 38, 587-589.	5.9	1
43	Childbirth delivery mode and the risk of multiple sclerosis: a prospective population-based study. Journal of Neurology, Neurosurgery and Psychiatry, 2024, 95, 8-13.	6.0	1
44	Association Between Use of Any of the Drugs Prescribed in Norway and the Subsequent Risk of Parkinson Disease. Neurology, 2023, 101, .	1.1	1
45	Coeliac disease as a model for understanding multiple sclerosis. Nature Reviews Neurology, 0, , .	10.0	0