Lars Alfredsson

List of Publications by Year in descending order

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510 51,400 107
papers citations h-index

527 527 527 47893 all docs docs citations times ranked citing authors

203

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#	Article	IF	CITATIONS
1	Genetic risk and a primary role for cell-mediated immune mechanisms in multiple sclerosis. Nature, 2011, 476, 214-219.	13.7	2,400
2	A new model for an etiology of rheumatoid arthritis: Smoking may trigger HLA–DR (shared) Tj ETQq0 0 0 rgBT Rheumatism, 2006, 54, 38-46.	Overlock 6.7	10 Tf 50 707 1,233
3	Analysis of immune-related loci identifies 48 new susceptibility variants for multiple sclerosis. Nature Genetics, 2013, 45, 1353-1360.	9.4	1,213
4	Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. Nature Genetics, 2010, 42, 508-514.	9.4	1,132
5	Calculating measures of biological interaction. European Journal of Epidemiology, 2005, 20, 575-579.	2.5	1,111
6	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
7	<i>STAT4</i> and the Risk of Rheumatoid Arthritis and Systemic Lupus Erythematosus. New England Journal of Medicine, 2007, 357, 977-986.	13.9	914
8	Epigenome-wide association data implicate DNA methylation as an intermediary of genetic risk in rheumatoid arthritis. Nature Biotechnology, 2013, 31, 142-147.	9.4	874
9	Job strain as a risk factor for coronary heart disease: a collaborative meta-analysis of individual participant data. Lancet, The, 2012, 380, 1491-1497.	6.3	786
10	Five amino acids in three HLA proteins explain most of the association between MHC and seropositive rheumatoid arthritis. Nature Genetics, 2012, 44, 291-296.	9.4	768
11	2017 European League Against Rheumatism/American College of Rheumatology classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups. Annals of the Rheumatic Diseases, 2017, 76, 1955-1964.	0.5	754
12	Interactions between genetic, lifestyle and environmental risk factors for multiple sclerosis. Nature Reviews Neurology, 2017, 13, 25-36.	4.9	730
13	<i>TRAF1–C5</i> as a Risk Locus for Rheumatoid Arthritis — A Genomewide Study. New England Journal of Medicine, 2007, 357, 1199-1209.	13.9	729
14	Multiple sclerosis genomic map implicates peripheral immune cells and microglia in susceptibility. Science, 2019, 365, .	6.0	710
15	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. Nature Genetics, 2019, 51, 1207-1214.	9.4	641
16	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829.	9.4	629
17	Sleep disturbances, work stress and work hours. Journal of Psychosomatic Research, 2002, 53, 741-748.	1.2	573
18	High-density genetic mapping identifies new susceptibility loci for rheumatoid arthritis. Nature Genetics, 2012, 44, 1336-1340.	9.4	558

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19	A gene-environment interaction between smoking and shared epitope genes in HLA-DR provides a high risk of seropositive rheumatoid arthritis. Arthritis and Rheumatism, 2004, 50, 3085-3092.	6.7	546
20	Long working hours and risk of coronary heart disease and stroke: a systematic review and meta-analysis of published and unpublished data for 603†838 individuals. Lancet, The, 2015, 386, 1739-1746.	6.3	529
21	Two independent alleles at 6q23 associated with risk of rheumatoid arthritis. Nature Genetics, 2007, 39, 1477-1482.	9.4	497
22	Quantification of the influence of cigarette smoking on rheumatoid arthritis: results from a population based case-control study, using incident cases. Annals of the Rheumatic Diseases, 2003, 62, 835-841.	0.5	496
23	Replication of Putative Candidate-Gene Associations with Rheumatoid Arthritis in >4,000 Samples from North America and Sweden: Association of Susceptibility with PTPN22, CTLA4, and PADI4. American Journal of Human Genetics, 2005, 77, 1044-1060.	2.6	494
24	Common variants at CD40 and other loci confer risk of rheumatoid arthritis. Nature Genetics, 2008, 40, 1216-1223.	9.4	476
25	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. American Journal of Psychiatry, 2017, 174, 850-858.	4.0	410
26	Bayesian inference analyses of the polygenic architecture of rheumatoid arthritis. Nature Genetics, 2012, 44, 483-489.	9.4	402
27	Immunity to Citrullinated Proteins in Rheumatoid Arthritis. Annual Review of Immunology, 2008, 26, 651-675.	9.5	400
28	2017 European League Against Rheumatism/American College of Rheumatology Classification Criteria for Adult and Juvenile Idiopathic Inflammatory Myopathies and Their Major Subgroups. Arthritis and Rheumatology, 2017, 69, 2271-2282.	2.9	391
29	Overweight, obesity, and risk of cardiometabolic multimorbidity: pooled analysis of individual-level data for 120â€^813 adults from 16 cohort studies from the USA and Europe. Lancet Public Health, The, 2017, 2, e277-e285.	4.7	375
30	Gene-Gene and Gene-Environment Interactions Involving HLA-DRB1, PTPN22, and Smoking in Two Subsets of Rheumatoid Arthritis. American Journal of Human Genetics, 2007, 80, 867-875.	2.6	374
31	Job strain as a risk factor for clinical depression: systematic review and meta-analysis with additional individual participant data. Psychological Medicine, 2017, 47, 1342-1356.	2.7	314
32	Class II HLA interactions modulate genetic risk for multiple sclerosis. Nature Genetics, 2015, 47, 1107-1113.	9.4	312
33	Smoking is a major preventable risk factor for rheumatoid arthritis: estimations of risks after various exposures to cigarette smoke. Annals of the Rheumatic Diseases, 2011, 70, 508-511.	0.5	309
34	Genetic variants at CD28, PRDM1 and CD2/CD58 are associated with rheumatoid arthritis risk. Nature Genetics, 2009, 41, 1313-1318.	9.4	306
35	Overexpression of the Cytokine BAFF and Autoimmunity Risk. New England Journal of Medicine, 2017, 376, 1615-1626.	13.9	301
36	High body mass index before age 20 is associated with increased risk for multiple sclerosis in both men and women. Multiple Sclerosis Journal, 2012, 18, 1334-1336.	1.4	291

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37	Epidemiology of environmental exposures and human autoimmune diseases: Findings from a National Institute of Environmental Health Sciences Expert Panel Workshop. Journal of Autoimmunity, 2012, 39, 259-271.	3.0	288
38	Body mass index and risk of dementia: Analysis of individualâ€level data from 1.3 million individuals. Alzheimer's and Dementia, 2018, 14, 601-609.	0.4	284
39	Specific interaction between genotype, smoking and autoimmunity to citrullinated α-enolase in the etiology of rheumatoid arthritis. Nature Genetics, 2009, 41, 1319-1324.	9.4	282
40	A genome-wide association study of anorexia nervosa. Molecular Psychiatry, 2014, 19, 1085-1094.	4.1	282
41	MHC2TA is associated with differential MHC molecule expression and susceptibility to rheumatoid arthritis, multiple sclerosis and myocardial infarction. Nature Genetics, 2005, 37, 486-494.	9.4	276
42	Metabolic disturbances in male workers with rotating three-shift work. Results of the WOLF study. International Archives of Occupational and Environmental Health, 2003, 76, 424-430.	1.1	255
43	Tobacco smoking, but not Swedish snuff use, increases the risk of multiple sclerosis. Neurology, 2009, 73, 696-701.	1.5	254
44	Obesity and loss of disease-free years owing to major non-communicable diseases: a multicohort study. Lancet Public Health, The, 2018, 3, e490-e497.	4.7	241
45	Type of Occupation and Near-Future Hospitalization for Myocardial Infarction and Some Other Diagnoses. International Journal of Epidemiology, 1985, 14, 378-388.	0.9	238
46	A genome-wide association study suggests contrasting associations in ACPA-positive versus ACPA-negative rheumatoid arthritis. Annals of the Rheumatic Diseases, 2011, 70, 259-265.	0.5	238
47	A Candidate Gene Approach Identifies the TRAF1/C5 Region as a Risk Factor for Rheumatoid Arthritis. PLoS Medicine, 2007, 4, e278.	3.9	232
48	Mapping of multiple susceptibility variants within the MHC region for 7 immune-mediated diseases. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 18680-18685.	3.3	231
49	Effort–Reward Imbalance at Work and Incident Coronary Heart Disease. Epidemiology, 2017, 28, 619-626.	1.2	224
50	High effort, low reward, and cardiovascular risk factors in employed Swedish men and women: baseline results from the WOLF Study. Journal of Epidemiology and Community Health, 1998, 52, 540-547.	2.0	218
51	Smoking and two human leukocyte antigen genes interact to increase the risk for multiple sclerosis. Brain, 2011, 134, 653-664.	3.7	210
52	Mental fatigue, work and sleep. Journal of Psychosomatic Research, 2004, 57, 427-433.	1.2	203
53	Patients with early rheumatoid arthritis who smoke are less likely to respond to treatment with methotrexate and tumor necrosis factor inhibitors: Observations from the Epidemiological Investigation of Rheumatoid Arthritis and the Swedish Rheumatology Register cohorts. Arthritis and Rheumatism. 2011, 63, 26-36.	6.7	200
54	Job Strain as a Risk Factor for Leisure-Time Physical Inactivity: An Individual-Participant Meta-Analysis of Up to 170,000 Men and Women: The IPD-Work Consortium. American Journal of Epidemiology, 2012, 176, 1078-1089.	1.6	198

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55	Long working hours, socioeconomic status, and the risk of incident type 2 diabetes: a meta-analysis of published and unpublished data from 222â€^120 individuals. Lancet Diabetes and Endocrinology,the, 2015, 3, 27-34.	5.5	197
56	Smoking, citrullination and genetic variability in the immunopathogenesis of rheumatoid arthritis. Seminars in Immunology, 2011, 23, 92-98.	2.7	195
57	Occupation and Osteoarthrosis of the Hip and Knee: A Register-Based Cohort Study. International Journal of Epidemiology, 1991, 20, 1025-1031.	0.9	192
58	Job Strain as a Risk Factor for Type 2 Diabetes: A Pooled Analysis of 124,808 Men and Women. Diabetes Care, 2014, 37, 2268-2275.	4.3	185
59	Interaction: A word with two meanings creates confusion. European Journal of Epidemiology, 2005, 20, 563-564.	2.5	183
60	Perceived job insecurity as a risk factor for incident coronary heart disease: systematic review and meta-analysis. BMJ, The, 2013, 347, f4746-f4746.	3.0	181
61	Interaction between adolescent obesity and HLA risk genes in the etiology of multiple sclerosis. Neurology, 2014, 82, 865-872.	1.5	181
62	Sports and osteoarthrosis of the hip. American Journal of Sports Medicine, 1993, 21, 195-200.	1.9	176
63	Association of a haplotype in the promoter region of the interferon regulatory factor 5 gene with rheumatoid arthritis. Arthritis and Rheumatism, 2007, 56, 2202-2210.	6.7	174
64	Mechanisms of Disease: genetic susceptibility and environmental triggers in the development of rheumatoid arthritis. Nature Clinical Practice Rheumatology, 2006, 2, 425-433.	3.2	170
65	Physical inactivity, cardiometabolic disease, and risk of dementia: an individual-participant meta-analysis. BMJ: British Medical Journal, 2019, 365, 11495.	2.4	168
66	Alcohol consumption is associated with decreased risk of rheumatoid arthritis: results from two Scandinavian case–control studies. Annals of the Rheumatic Diseases, 2009, 68, 222-227.	0.5	166
67	Mendelian randomization shows a causal effect of low vitamin D on multiple sclerosis risk. Neurology: Genetics, 2016, 2, e97.	0.9	166
68	Environmental and genetic risk factors for MS: an integrated review. Annals of Clinical and Translational Neurology, 2019, 6, 1905-1922.	1.7	165
69	Silica exposure is associated with increased risk of developing rheumatoid arthritis: results from the Swedish EIRA study. Annals of the Rheumatic Diseases, 2005, 64, 582-586.	0.5	164
70	Smoking as a trigger for inflammatory rheumatic diseases. Current Opinion in Rheumatology, 2007, 19, 49-54.	2.0	162
71	Environmental influences on risk for rheumatoid arthritis. Current Opinion in Rheumatology, 2009, 21, 279-283.	2.0	157
72	Cardiovascular mortality in bipolar disorder: a population-based cohort study in Sweden. BMJ Open, 2013, 3, e002373.	0.8	154

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73	Socioeconomic status and the risk of developing rheumatoid arthritis: results from the Swedish EIRA study. Annals of the Rheumatic Diseases, 2005, 64, 1588-1594.	0.5	153
74	Genes, environment and immunity in the development of rheumatoid arthritis. Current Opinion in Immunology, 2006, 18, 650-655.	2.4	153
75	Familial Risks and Heritability of Rheumatoid Arthritis: Role of Rheumatoid Factor/Anti–Citrullinated Protein Antibody Status, Number and Type of Affected Relatives, Sex, and Age. Arthritis and Rheumatism, 2013, 65, 2773-2782.	6.7	153
76	Long working hours and alcohol use: systematic review and meta-analysis of published studies and unpublished individual participant data. BMJ, The, 2015, 350, g7772-g7772.	3.0	152
77	Association of suicide attempts with acne and treatment with isotretinoin: retrospective Swedish cohort study. BMJ: British Medical Journal, 2010, 341, c5812-c5812.	2.4	151
78	Comparisons of self-reported and register data on sickness absence among public employees in Sweden. Occupational and Environmental Medicine, 2008, 65, 61-67.	1.3	150
79	Association of the PD-1.3A allele of the PDCD1 gene in patients with rheumatoid arthritis negative for rheumatoid factor and the shared epitope. Arthritis and Rheumatism, 2004, 50, 1770-1773.	6.7	146
80	Job Strain and Cardiovascular Disease Risk Factors: Meta-Analysis of Individual-Participant Data from 47,000 Men and Women. PLoS ONE, 2013, 8, e67323.	1.1	144
81	Association of Healthy Lifestyle With Years Lived Without Major Chronic Diseases. JAMA Internal Medicine, 2020, 180, 760.	2.6	140
82	Smoking and multiple sclerosis susceptibility. European Journal of Epidemiology, 2013, 28, 867-874.	2.5	138
83	Evidence for a causal relationship between low vitamin D, high BMI, and pediatric-onset MS. Neurology, 2017, 88, 1623-1629.	1.5	138
84	Comparison of alternative versions of the job demand-control scales in 17 European cohort studies: the IPD-Work consortium. BMC Public Health, 2012, 12, 62.	1.2	137
85	Genetic and environmental determinants for disease risk in subsets of rheumatoid arthritis defined by the anticitrullinated protein/peptide antibody fine specificity profile. Annals of the Rheumatic Diseases, 2013, 72, 652-658.	0.5	137
86	Protection against anti–citrullinated protein antibody–positive rheumatoid arthritis is predominantly associated with HLA–DRB1*1301: A metaâ€enalysis of HLA–DRB1 associations with anti–citrullinated protein antibody–positive and anti–citrullinated protein antibody–negative rheumatoid arthritis in four European populations. Arthritis and Rheumatism, 2010, 62, 1236-1245.	6.7	135
87	Long working hours and depressive symptoms: systematic review and meta-analysis of published studies and unpublished individual participant data. Scandinavian Journal of Work, Environment and Health, 2018, 44, 239-250.	1.7	135
88	Silica exposure among male current smokers is associated with a high risk of developing ACPA-positive rheumatoid arthritis. Annals of the Rheumatic Diseases, 2010, 69, 1072-1076.	0.5	133
89	Job strain in relation to body mass index: pooled analysis of 160 000 adults from 13 cohort studies. Journal of Internal Medicine, 2012, 272, 65-73.	2.7	132
90	Sex differences in survival after myocardial infarction in Sweden. Data from the Swedish National Acute Myocardial Infarction register. European Heart Journal, 2001, 22, 314-322.	1.0	129

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91	Gene–environment interaction between the DRB1 shared epitope and smoking in the risk of anti–citrullinated protein antibody–positive rheumatoid arthritis: All alleles are important. Arthritis and Rheumatism, 2009, 60, 1597-1603.	6.7	129
92	Cohort Profile: The Stockholm Public Health Cohort. International Journal of Epidemiology, 2013, 42, 1263-1272.	0.9	129
93	Soluble IL7RÎ \pm potentiates IL-7 bioactivity and promotes autoimmunity. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E1761-70.	3.3	129
94	Confounding effect of blood volume and body mass index on blood neurofilament light chain levels. Annals of Clinical and Translational Neurology, 2020, 7, 139-143.	1.7	126
95	Overweight decreases the chance of achieving good response and low disease activity in early rheumatoid arthritis. Annals of the Rheumatic Diseases, 2014, 73, 2029-2033.	0.5	125
96	Effect of Smoking Cessation on Multiple Sclerosis Prognosis. JAMA Neurology, 2015, 72, 1117.	4.5	124
97	Nonsteroidal anti-inflammatory drug use in relation to major upper gastrointestinal bleeding. Clinical Pharmacology and Therapeutics, 1993, 53, 485-494.	2.3	123
98	Shift work at young age is associated with increased risk for multiple sclerosis. Annals of Neurology, 2011, 70, 733-741.	2.8	122
99	Molecular mimicry between Anoctamin 2 and Epstein-Barr virus nuclear antigen 1 associates with multiple sclerosis risk. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 16955-16960.	3.3	120
100	Antibodies to <i>Porphyromonas gingivalis</i> Indicate Interaction Between Oral Infection, Smoking, and Risk Genes in Rheumatoid Arthritis Etiology. Arthritis and Rheumatology, 2016, 68, 604-613.	2.9	119
101	The risk of venous thromboembolism associated with the use of tranexamic acid and other drugs used to treat menorrhagia: a case–control study using the General Practice Research Database. BJOG: an International Journal of Obstetrics and Gynaecology, 2009, 116, 91-97.	1.1	117
102	EULAR/ACR classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups: a methodology report. RMD Open, 2017, 3, e000507.	1.8	115
103	Low-Frequency and Rare-Coding Variation Contributes to Multiple Sclerosis Risk. Cell, 2018, 175, 1679-1687.e7.	13.5	115
104	Total mortality and cause-specific mortality of Swedish shift- and dayworkers in the pulp and paper industry in 1952-2001. Scandinavian Journal of Work, Environment and Health, 2005, 31, 30-35.	1.7	115
105	Job Strain and Health-Related Lifestyle: Findings From an Individual-Participant Meta-Analysis of 118 000 Working Adults. American Journal of Public Health, 2013, 103, 2090-2097.	1.5	114
106	Increased cardiovascular mortality in people with schizophrenia: a 24-year national register study. Epidemiology and Psychiatric Sciences, 2018, 27, 519-527.	1.8	114
107	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	0.7	114
108	Different patterns of associations with anti–citrullinated protein antibody–positive and anti–citrullinated protein antibody–negative rheumatoid arthritis in the extended major histocompatibility complex region. Arthritis and Rheumatism, 2009, 60, 30-38.	6.7	113

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109	Rapid increase in myocardial infarction risk following diagnosis of rheumatoid arthritis amongst patients diagnosed between 1995 and 2006. Journal of Internal Medicine, 2010, 268, 578-585.	2.7	112
110	Work stress and risk of cancer: meta-analysis of 5700 incident cancer events in 116 000 European men and women. BMJ, The, 2013, 346, f165-f165.	3.0	112
111	To What Extent Do Current and Past Physical and Psychosocial Occupational Factors Explain Care-Seeking for Low Back Pain in a Working Population?. Spine, 2000, 25, 493-500.	1.0	111
112	Anti-CarP antibodies in two large cohorts of patients with rheumatoid arthritis and their relationship to genetic risk factors, cigarette smoking and other autoantibodies. Annals of the Rheumatic Diseases, 2014, 73, 1761-1768.	0.5	111
113	Incidence of Myocardial Infarction and Mortality from Specific Causes among Bus Drivers in Sweden. International Journal of Epidemiology, 1993, 22, 57-61.	0.9	110
114	Sunlight is associated with decreased multiple sclerosis risk: no interaction with human leukocyte antigenâ€DRB1*15. European Journal of Neurology, 2012, 19, 955-962.	1.7	109
115	Managerial leadership and ischaemic heart disease among employees: the Swedish WOLF study. Occupational and Environmental Medicine, 2009, 66, 51-55.	1.3	106
116	Job strain, social support at work, and incidence of myocardial infarction. Occupational and Environmental Medicine, 1998, 55, 548-553.	1.3	105
117	Risk factors for neck and upper limb disorders: results from 24 years of follow up [published erratum appears in Occup Environ Med 1999 May;56(5):358]. Occupational and Environmental Medicine, 1999, 56, 59-66.	1.3	105
118	Long-term use of Swedish moist snuff and the risk of myocardial infarction amongst men. Journal of Internal Medicine, 2007, 262, 351-359.	2.7	104
119	Dietary Fish and Fish Oil and the Risk of Rheumatoid Arthritis. Epidemiology, 2009, 20, 896-901.	1.2	104
120	Lifestyle and Environmental Factors in Multiple Sclerosis. Cold Spring Harbor Perspectives in Medicine, 2019, 9, a028944.	2.9	103
121	Confirmation of association between multiple sclerosis and CYP27B1. European Journal of Human Genetics, 2010, 18, 1349-1352.	1.4	102
122	Exposure to environmental tobacco smoke is associated with increased risk for multiple sclerosis. Multiple Sclerosis Journal, 2011, 17, 788-793.	1.4	102
123	Job Strain and Tobacco Smoking: An Individual-Participant Data Meta-Analysis of 166 130 Adults in 15 European Studies. PLoS ONE, 2012, 7, e35463.	1.1	102
124	Environmental modifiable risk factors for multiple sclerosis: Report from the 2016 ECTRIMS focused workshop. Multiple Sclerosis Journal, 2018, 24, 590-603.	1.4	101
125	The association between exposure to a rear-end collision and future health complaints. Journal of Clinical Epidemiology, 2001, 54, 851-856.	2.4	100
126	Interaction of HLA-DRB1*03 and smoking for the development of anti-Jo-1 antibodies in adult idiopathic inflammatory myopathies: a European-wide case study. Annals of the Rheumatic Diseases, 2012, 71, 961-965.	0.5	100

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127	Work stress and risk of death in men and women with and without cardiometabolic disease: a multicohort study. Lancet Diabetes and Endocrinology, the, 2018, 6, 705-713.	5. 5	100
128	Predicting long-term sickness absence from sleep and fatigue. Journal of Sleep Research, 2007, 16, 341-345.	1.7	99
129	The same factors influence job turnover and long spells of sick leave-a 3-year follow-up of Swedish nurses. European Journal of Public Health, 2008, 18, 380-385.	0.1	99
130	Cytomegalovirus seropositivity is negatively associated with multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 165-173.	1.4	98
131	Job Strain and the Risk of Stroke. Stroke, 2015, 46, 557-559.	1.0	97
132	Rheumatoid arthritis risk allele <i>PTPRC</i> is also associated with response to anti–tumor necrosis factor α therapy. Arthritis and Rheumatism, 2010, 62, 1849-1861.	6.7	95
133	Associations of job strain and lifestyle risk factors with risk of coronary artery disease: a meta-analysis of individual participant data. Cmaj, 2013, 185, 763-769.	0.9	95
134	Obesity during childhood and adolescence increases susceptibility to multiple sclerosis after accounting for established genetic and environmental risk factors. Obesity Research and Clinical Practice, 2014, 8, e435-e447.	0.8	95
135	Breast cancer among shift workers: results of the WOLF longitudinal cohort study. Scandinavian Journal of Work, Environment and Health, 2013, 39, 170-177.	1.7	94
136	Association of arthritis with a gene complex encoding Câ€type lectin–like receptors. Arthritis and Rheumatism, 2007, 56, 2620-2632.	6.7	93
137	GWAS of Follicular Lymphoma Reveals Allelic Heterogeneity at 6p21.32 and Suggests Shared Genetic Susceptibility with Diffuse Large B-cell Lymphoma. PLoS Genetics, 2011, 7, e1001378.	1.5	93
138	Job Strain and Alcohol Intake: A Collaborative Meta-Analysis of Individual-Participant Data from 140 000 Men and Women. PLoS ONE, 2012, 7, e40101.	1.1	93
139	Anti-JC virus antibody prevalence in a multinational multiple sclerosis cohort. Multiple Sclerosis Journal, 2013, 19, 1533-1538.	1.4	92
140	A combined analysis of genome-wide association studies in breast cancer. Breast Cancer Research and Treatment, 2011, 126, 717-727.	1.1	90
141	Ambient air pollution exposures and risk of rheumatoid arthritis: results from the Swedish EIRA case–control study. Annals of the Rheumatic Diseases, 2013, 72, 888-894.	0.5	90
142	Does a stressful psychosocial work environment mediate the effects of shift work on cardiovascular risk factors?. Scandinavian Journal of Work, Environment and Health, 1999, 25, 376-381.	1.7	90
143	Alcohol as a Modifiable Lifestyle Factor Affecting Multiple Sclerosis Risk. JAMA Neurology, 2014, 71, 300.	4.5	89
144	The association between exposure to a rear-end collision and future neck or shoulder pain:. Journal of Clinical Epidemiology, 2000, 53, 1089-1094.	2.4	88

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145	The influence of prognostic factors on neck pain intensity, disability, anxiety and depression over a 2-year period in subjects with acute whiplash injury. Pain, 2006, 125, 244-256.	2.0	88
146	Blood neurofilament light levels segregate treatment effects in multiple sclerosis. Neurology, 2020, 94, e1201-e1212.	1.5	88
147	Cumulative association of 22 genetic variants with seropositive rheumatoid arthritis risk. Annals of the Rheumatic Diseases, 2010, 69, 1077-1085.	0.5	87
148	Long term alcohol intake and risk of rheumatoid arthritis in women: a population based cohort study. BMJ, The, 2012, 345, e4230-e4230.	3.0	87
149	Job strain and major risk factors for coronary heart disease among employed males and females in a Swedish study on work, lipids and fibrinogen. Scandinavian Journal of Work, Environment and Health, 2002, 28, 238-248.	1.7	87
150	Anoctamin 2 identified as an autoimmune target in multiple sclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 2188-2193.	3.3	86
151	A case-control study of rheumatoid arthritis identifies an associated single nucleotide polymorphism in the NCF4 gene, supporting a role for the NADPH-oxidase complex in autoimmunity. Arthritis Research and Therapy, 2007, 9, R98.	1.6	84
152	Outcome After Leg Bypass Surgery for Critical Limb Ischemia Is Poor in Patients With Diabetes. Diabetes Care, 2008, 31, 887-892.	4.3	84
153	Rare, Low-Frequency, and Common Variants in the Protein-Coding Sequence of Biological Candidate Genes from GWASs Contribute to Risk of Rheumatoid Arthritis. American Journal of Human Genetics, 2013, 92, 15-27.	2.6	83
154	Association between body mass index and anti–citrullinated protein antibody–positive and anti–citrullinated protein antibody–negative rheumatoid arthritis: Results from a populationâ€based case–control study. Arthritis Care and Research, 2013, 65, 107-112.	1.5	82
155	Attack rate, mortality and case fatality for acute myocardial infarction in Sweden during 1987-95. Results from the National AMI Register in Sweden. Journal of Internal Medicine, 2000, 248, 159-164.	2.7	81
156	Long-term sick-listing among women in the public sector and its associations with age, social situation, lifestyle, and work factors: A three-year follow-up study. Scandinavian Journal of Public Health, 2005, 33, 370-375.	1.2	81
157	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. Nature, 2020, 584, 619-623.	13.7	81
158	Association between occupational exposure to mineral oil and rheumatoid arthritis: results from the Swedish EIRA case-control study. Arthritis Research and Therapy, 2005, 7, R1296.	1.6	80
159	Use of snus and acute myocardial infarction: pooled analysis of eight prospective observational studies. European Journal of Epidemiology, 2012, 27, 771-779.	2.5	80
160	Fatty fish intake is associated with decreased occurrence of multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 726-732.	1.4	80
161	Occupational exposure to textile dust increases the risk of rheumatoid arthritis: results from a Malaysian population-based case–control study. Annals of the Rheumatic Diseases, 2016, 75, 997-1002.	0.5	78
162	Seeking Care for Low Back Pain in the General Population. Spine, 2002, 27, 2159-2165.	1.0	77

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163	Continuous Feeding Promotes Gastrointestinal Tolerance and Growth in Very Low Birth Weight Infants. Journal of Pediatrics, 2005, 147, 43-49.	0.9	77
164	Remaining Pain in Early Rheumatoid Arthritis Patients Treated With Methotrexate. Arthritis Care and Research, 2016, 68, 1061-1068.	1.5	77
165	Specific association of type 1 diabetes mellitus with anti–cyclic citrullinated peptide–positive rheumatoid arthritis. Arthritis and Rheumatism, 2009, 60, 653-660.	6.7	76
166	Multiple sclerosis risk loci and disease severity in 7,125 individuals from 10 studies. Neurology: Genetics, 2016, 2, e87.	0.9	76
167	Long working hours as a risk factor for atrial fibrillation: a multi-cohort study. European Heart Journal, 2017, 38, 2621-2628.	1.0	76
168	Job Characteristics and the Incidence of Myocardial Infarction. International Journal of Epidemiology, 1994, 23, 277-284.	0.9	75
169	Alcoholism in social classes and occupations in Sweden. International Journal of Epidemiology, 1997, 26, 584-591.	0.9	75
170	Work environment and neck and shoulder pain: the influence of exposure time. Results from a population based case-control study. Occupational and Environmental Medicine, 2002, 59, 182-188.	1.3	75
171	Coxarthrosis and physical work load Scandinavian Journal of Work, Environment and Health, 1991, 17, 104-109.	1.7	75
172	The Risk of Acute Myocardial Infarction. Epidemiology, 2004, 15, 573-582.	1.2	74
173	Smoking is a major preventable risk factor for multiple sclerosis. Multiple Sclerosis Journal, 2016, 22, 1021-1026.	1.4	74
174	Occupation, Occupational Exposure to Chemicals and Rheumatological Disease: A register based cohort study. Scandinavian Journal of Rheumatology, 1994, 23, 305-310.	0.6	73
175	Effort–reward imbalance, sleep disturbances and fatigue. International Archives of Occupational and Environmental Health, 2006, 79, 371-378.	1.1	7 3
176	SLEEP AND SLEEPINESS: IMPACT OF ENTERING OR LEAVING SHIFTWORK—A PROSPECTIVE STUDY. Chronobiology International, 2010, 27, 987-996.	0.9	72
177	Smoking and susceptibility to rheumatoid arthritis in a Swedish population-based case–control study. European Journal of Epidemiology, 2018, 33, 415-423.	2.5	72
178	Insufficient Sun Exposure Has Become a Real Public Health Problem. International Journal of Environmental Research and Public Health, 2020, 17, 5014.	1.2	71
179	Psychosocial and physical risk factors associated with low back pain: a 24 year follow up among women and men in a broad range of occupations. Occupational and Environmental Medicine, 1998, 55, 84-90.	1.3	70
180	IL12A, MPHOSPH9/CDK2AP1 and RGS1 are novel multiple sclerosis susceptibility loci. Genes and Immunity, 2010, 11, 397-405.	2.2	70

#	Article	IF	CITATIONS
181	Osteoarthrosis of the hip in women and its relation to physical load at work and in the home. Annals of the Rheumatic Diseases, 1997, 56, 293-298.	0.5	68
182	Lifestyle factors and hip arthrosis: A case referent study of body mass index, smoking and hormone therapy in 503 Swedish women. Acta Orthopaedica, 1997, 68, 216-220.	1.4	68
183	Physical and Psychosocial Factors Related to Low Back Pain During a 24-Year Period. Spine, 2000, 25, 369-375.	1.0	68
184	Work organisation and unintentional sleep: results from the WOLF study. Occupational and Environmental Medicine, 2002, 59, 595-600.	1.3	68
185	<i>IL-22RA2</i> Associates with Multiple Sclerosis and Macrophage Effector Mechanisms in Experimental Neuroinflammation. Journal of Immunology, 2010, 185, 6883-6890.	0.4	68
186	Predicting changes in sleep complaints from baseline values and changes in work demands, work control, and work preoccupation – The WOLF-project. Sleep Medicine, 2012, 13, 73-80.	0.8	68
187	Body mass index during adolescence, rather than childhood, is critical in determining MS risk. Multiple Sclerosis Journal, 2016, 22, 878-883.	1.4	68
188	Osteoarthrosis of the Hip in Women and Its Relationship to Physical Load from Sports Activities. American Journal of Sports Medicine, 1998, 26, 78-82.	1.9	68
189	Myocardial infarction among male bus, taxi, and lorry drivers in middle Sweden Occupational and Environmental Medicine, 1996, 53, 235-240.	1.3	67
190	Nicotine might have a protective effect in the etiology of multiple sclerosis. Multiple Sclerosis Journal, 2013, 19, 1009-1013.	1.4	67
191	A validated gene regulatory network and GWAS identifies early regulators of T cell–associated diseases. Science Translational Medicine, 2015, 7, 313ra178.	5.8	66
192	Job characteristics of occupations and myocardial infarction risk: Effect of possible confounding factors. Social Science and Medicine, 1983, 17, 1497-1503.	1.8	65
193	Opposing effects of HLA–DRB1*13 alleles on the risk of developing anti–citrullinated protein antibody–positive and anti–citrullinated protein antibody–negative rheumatoid arthritis. Arthritis and Rheumatism, 2009, 60, 924-930.	6.7	64
194	No increased occurrence of ischemic heart disease prior to the onset of rheumatoid arthritis: Results from two Swedish populationâ€based rheumatoid arthritis cohorts. Arthritis and Rheumatism, 2009, 60, 2861-2869.	6.7	64
195	Prevalence of Periodontitis in Patients with Established Rheumatoid Arthritis: A Swedish Population Based Case-Control Study. PLoS ONE, 2016, 11, e0155956.	1.1	64
196	Mediterranean diet and risk of rheumatoid arthritis: a population-based case-control study. Arthritis Research and Therapy, 2018, 20, 175.	1.6	63
197	Increased Serological Response Against Human Herpesvirus 6A Is Associated With Risk for Multiple Sclerosis. Frontiers in Immunology, 2019, 10, 2715.	2.2	63
198	Ambient Air Pollution Exposures and Risk of Rheumatoid Arthritis. Arthritis Care and Research, 2013, 65, 1190-1196.	1.5	62

#	Article	IF	CITATIONS
199	Identification of anticitrullinated protein antibody reactivities in a subset of anti-CCP-negative rheumatoid arthritis: association with cigarette smoking and HLA-DRB1 â€~shared epitope' alleles. Annals of the Rheumatic Diseases, 2015, 74, 579-586.	0.5	62
200	Ancient genomes from Iceland reveal the making of a human population. Science, 2018, 360, 1028-1032.	6.0	62
201	Interview versus questionnaire for assessing physical loads in the population-based MUSIC-Norrt�lje study. , 1999, 35, 441-455.		61
202	RGMA and IL21R show association with experimental inflammation and multiple sclerosis. Genes and Immunity, 2010, 11, 279-293.	2.2	61
203	Smoking interacts with HLA-DRB1 shared epitope in the development of anti-citrullinated protein antibody-positive rheumatoid arthritis: results from the Malaysian Epidemiological Investigation of Rheumatoid Arthritis (MyEIRA). Arthritis Research and Therapy, 2012, 14, R89.	1.6	61
204	Smoking and Risk of Multiple Sclerosis. Epidemiology, 2014, 25, 605-614.	1.2	61
205	Plasma neurofilament light levels are associated with risk of disability in multiple sclerosis. Neurology, 2020, 94, e2457-e2467.	1.5	61
206	An Epidemiologic Study of Severe Anaphylactic and Anaphylactoid Reactions among Hospital Patients. Epidemiology, 1998, 9, 141-146.	1.2	60
207	Promoting excellent work ability and preventing poor work ability: the same determinants? Results from the Swedish HAKuL study. Occupational and Environmental Medicine, 2006, 63, 113-120.	1.3	60
208	Development of heart block in children of SSA/SSB-autoantibody-positive women is associated with maternal age and displays a season-of-birth pattern. Annals of the Rheumatic Diseases, 2012, 71, 334-340.	0.5	60
209	Neonatal vitamin D status and risk of multiple sclerosis. Annals of Neurology, 2014, 76, 338-346.	2.8	60
210	High consumption of coffee is associated with decreased multiple sclerosis risk; results from two independent studies. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 454-460.	0.9	60
211	Occupant- and Crash-Related Factors Associated with the Risk of Whiplash Injury. Annals of Epidemiology, 2003, 13, 66-72.	0.9	59
212	Incidence of asthma among workers exposed to sulphur dioxide and other irritant gases. European Respiratory Journal, 2006, 27, 720-725.	3.1	59
213	Association of boiled and filtered coffee with incidence of first nonfatal myocardial infarction: the SHEEP and the VHEEP study. Journal of Internal Medicine, 2003, 253, 653-659.	2.7	58
214	Several-fold increase in risk of overanticoagulation by CYP2C9 mutations. Clinical Pharmacology and Therapeutics, 2005, 78, 540-550.	2.3	58
215	Interactions Between Amino Acid–Defined Major Histocompatibility Complex Class II Variants and Smoking in Seropositive Rheumatoid Arthritis. Arthritis and Rheumatology, 2015, 67, 2611-2623.	2.9	58
216	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. Molecular Psychiatry, 2021, 26, 4179-4190.	4.1	58

#	Article	IF	CITATIONS
217	Differences in the incidence of myocardial infarction among occupational groups Scandinavian Journal of Work, Environment and Health, 1992, 18, 178-185.	1.7	58
218	The Influence on Seeking Care Because of Neck and Shoulder Disorders from Work-Related Exposures. Epidemiology, 2001, 12, 537-545.	1.2	57
219	Naprapathic Manual Therapy or Evidence-based Care for Back and Neck Pain. Clinical Journal of Pain, 2007, 23, 431-439.	0.8	57
220	Interaction between passive smoking and two HLA genes with regard to multiple sclerosis risk. International Journal of Epidemiology, 2014, 43, 1791-1798.	0.9	57
221	Coping with Unfair Treatment at Work – What Is the Relationship between Coping and Hypertension in Middle-Aged Men and Women?. Psychotherapy and Psychosomatics, 2000, 69, 86-94.	4.0	56
222	Risk factors for neck and shoulder disorders: A nested case-control study covering a 24-year period. American Journal of Industrial Medicine, 2000, 38, 516-528.	1.0	56
223	Population-Based Twin Study of the Effects of Migration From Finland to Sweden on Endothelial Function and Intima-Media Thickness. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 832-837.	1.1	56
224	The influence of work-related exposures on the prognosis of neck/shoulder pain. European Spine Journal, 2007, 16, 2083-2091.	1.0	55
225	Smoking induces DNA methylation changes in Multiple Sclerosis patients with exposure-response relationship. Scientific Reports, 2017, 7, 14589.	1.6	55
226	Genetic variants are major determinants of CSF antibody levels in multiple sclerosis. Brain, 2015, 138, 632-643.	3.7	54
227	Antibodies to carbamylated α-enolase epitopes in rheumatoid arthritis also bind citrullinated epitopes and are largely indistinct from anti-citrullinated protein antibodies. Arthritis Research and Therapy, 2016, 18, 96.	1.6	54
228	Traffic-Generated Air Pollution and Myocardial Infarction. Epidemiology, 2009, 20, 265-271.	1.2	53
229	Importance of Human Leukocyte Antigen (HLA) Class I and II Alleles on the Risk of Multiple Sclerosis. PLoS ONE, 2012, 7, e36779.	1.1	53
230	A Role for <i>VAV1</i> in Experimental Autoimmune Encephalomyelitis and Multiple Sclerosis. Science Translational Medicine, 2009, 1, 10ra21.	5.8	52
231	Cigarette smoking and smoking cessation in relation to risk of rheumatoid arthritis in women. Arthritis Research and Therapy, 2013, 15, R56.	1.6	52
232	Etiologic fractions for physical work load, sports and overweight in the occurrence of coxarthrosis Scandinavian Journal of Work, Environment and Health, 1994, 20, 184-188.	1.7	51
233	Evaluation of questionnaire-based information on previous physical work loads. Scandinavian Journal of Work, Environment and Health, 1999, 25, 246-254.	1.7	51
234	Possible bias from rating behavior when subjects rate both exposure and outcome. Scandinavian Journal of Work, Environment and Health, 1997, 23, 370-377.	1.7	50

#	Article	IF	CITATIONS
235	Musculoskeletal disorders in former athletes: A cohort study in 114 track and field champions. Acta Orthopaedica, 1995, 66, 289-291.	1.4	49
236	Physical capacity in relation to present and past physical load at work: A study of 484 men and women aged 41 to 58 years., 1999, 36, 388-400.		49
237	JC Polyomavirus Infection Is Strongly Controlled by Human Leucocyte Antigen Class II Variants. PLoS Pathogens, 2014, 10, e1004084.	2.1	49
238	High Levels of Epstein–Barr Virus Nuclear Antigen-1-Specific Antibodies and Infectious Mononucleosis Act Both Independently and Synergistically to Increase Multiple Sclerosis Risk. Frontiers in Neurology, 2019, 10, 1368.	1.1	49
239	Incidence and predictors of severe bleeding during warfarin treatment. Journal of Thrombosis and Thrombolysis, 2008, 25, 151-159.	1.0	48
240	Associations With Smoking and Shared Epitope Differ Between IgA―and IgGâ€Class Antibodies to Cyclic Citrullinated Peptides in Early Rheumatoid Arthritis. Arthritis and Rheumatology, 2015, 67, 2032-2037.	2.9	48
241	Shift work influences multiple sclerosis risk. Multiple Sclerosis Journal, 2015, 21, 1195-1199.	1.4	48
242	DNA methylation mediates genotype and smoking interaction in the development of anti-citrullinated peptide antibody-positive rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 71.	1.6	48
243	Presence of autoantibodies in "seronegative―rheumatoid arthritis associates with classical risk factors and high disease activity. Arthritis Research and Therapy, 2020, 22, 170.	1.6	48
244	Job insecurity and risk of diabetes: a meta-analysis of individual participant data. Cmaj, 2016, 188, E447-E455.	0.9	47
245	Does a healthy lifestyle behaviour influence the prognosis of low back pain among men and women in a general population? A population-based cohort study. BMJ Open, 2014, 4, e005713.	0.8	46
246	Smoking and risk of treatment-induced neutralizing antibodies to interferon \hat{l}^2 -1a. Multiple Sclerosis Journal, 2014, 20, 445-450.	1.4	46
247	Validating abbreviated measures of effort-reward imbalance at work in European cohort studies: the IPD-Work consortium. International Archives of Occupational and Environmental Health, 2014, 87, 249-256.	1.1	46
248	Postmenopausal hormone therapy and the risk of rheumatoid arthritis: results from the Swedish EIRA population-based case-control study. European Journal of Epidemiology, 2015, 30, 449-457.	2.5	46
249	Causal Effect of Genetic Variants Associated With Body Mass Index on Multiple Sclerosis Susceptibility. American Journal of Epidemiology, 2017, 185, 162-171.	1.6	46
250	Effect of interactions of glutathione Sâ€transferase T1, M1, and P1 and HMOX1 gene promoter polymorphisms with heavy smoking on the risk of rheumatoid arthritis. Arthritis and Rheumatism, 2010, 62, 3196-3210.	6.7	45
251	Polymorphisms in peptidylarginine deiminase (PADI) associate with rheumatoid arthritis in diverse Asian populations: evidence from MyEIRA study and meta-analysis. Arthritis Research and Therapy, 2012, 14, R250.	1.6	45
252	Low serum levels of vitamin D in idiopathic inflammatory myopathies. Annals of the Rheumatic Diseases, 2013, 72, 512-516.	0.5	45

#	Article	IF	CITATIONS
253	Oligoclonal Band Status in Scandinavian Multiple Sclerosis Patients Is Associated with Specific Genetic Risk Alleles. PLoS ONE, 2013, 8, e58352.	1.1	45
254	Parity and the risk of developing rheumatoid arthritis: results from the Swedish Epidemiological Investigation of Rheumatoid Arthritis study. Annals of the Rheumatic Diseases, 2014, 73, 752-755.	0.5	45
255	The interaction between smoking and HLA genes in multiple sclerosis: replication and refinement. European Journal of Epidemiology, 2017, 32, 909-919.	2.5	45
256	Industry-related urothelial carcinogens: Application of a job-exposure matrix to census data. American Journal of Industrial Medicine, 1989, 16, 209-224.	1.0	44
257	Organizational instability and cardiovascular risk factors in white-collar employees: An analysis of correlates of structural instability of workplace organization on risk factors for coronary heart disease in a sample of 3,904 white collar employees in the Stockholm region. European Journal of Public Health, 2004, 14, 37-42.	0.1	43
258	Occurrence and relative risk of stroke in incident and prevalent contemporary rheumatoid arthritis. Annals of the Rheumatic Diseases, 2013, 72, 541-546.	0.5	43
259	Snus (<scp>S</scp> wedish smokeless tobacco) use and risk of stroke: pooled analyses of incidence and survival. Journal of Internal Medicine, 2014, 276, 87-95.	2.7	43
260	Reverse causality behind the association between reproductive history and MS. Multiple Sclerosis Journal, 2014, 20, 406-411.	1.4	43
261	Improved performance of epidemiologic and genetic risk models for rheumatoid arthritis serologic phenotypes using family history. Annals of the Rheumatic Diseases, 2015, 74, 1522-1529.	0.5	43
262	Oral contraceptives, breastfeeding and the risk of developing rheumatoid arthritis: results from the Swedish EIRA study. Annals of the Rheumatic Diseases, 2017, 76, 1845-1852.	0.5	43
263	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. Biological Psychiatry, 2019, 86, 577-586.	0.7	43
264	Job strain and ischaemic disease: does the inclusion of older employees in the cohort dilute the association? The WOLF Stockholm Study. Journal of Epidemiology and Community Health, 2008, 62, 372-374.	2.0	42
265	Common vaccinations among adults do not increase the risk of developing rheumatoid arthritis: results from the Swedish EIRA study. Annals of the Rheumatic Diseases, 2010, 69, 1831-1833.	0.5	42
266	Higher education is associated with a better rheumatoid arthritis outcome concerning for pain and function but not disease activity: results from the EIRA cohort and Swedish rheumatology register. Arthritis Research and Therapy, 2015, 17, 317.	1.6	42
267	Risk Factors for the Rapid Increase in Risk of Acute Coronary Events in Patients With Newâ€Onset Rheumatoid Arthritis: A Nested Case–Control Study. Arthritis and Rheumatology, 2015, 67, 2845-2854.	2.9	42
268	Anticitrullinated protein/peptide antibody multiplexing defines an extended group of ACPA-positive rheumatoid arthritis patients with distinct genetic and environmental determinants. Annals of the Rheumatic Diseases, 2018, 77, 203-211.	0.5	42
269	Shared Epitope Alleles Remain A Risk Factor for Anti-Citrullinated Proteins Antibody (ACPA) – Positive Rheumatoid Arthritis in Three Asian Ethnic Groups. PLoS ONE, 2011, 6, e21069.	1.1	42
270	Association of Environmental and Genetic Factors and Gene–Environment Interactions With Risk of Developing Rheumatoid Arthritis. Arthritis Care and Research, 2013, 65, 1147-1156.	1.5	41

#	Article	IF	CITATIONS
271	Concussion in adolescence and risk of multiple sclerosis. Annals of Neurology, 2017, 82, 554-561.	2.8	41
272	Evaluation of perceived and self-reported manual forces exerted in occupational materials handling. Applied Ergonomics, 1996, 27, 231-239.	1.7	40
273	Very high levels of anti–citrullinated protein antibodies are associated with HLA–DRB1*15 non–shared epitope allele in patients with rheumatoid arthritis. Arthritis and Rheumatism, 2012, 64, 2078-2084.	6.7	40
274	Self–reported health and well-being amongst night security guards: a comparison with the working population. Ergonomics, 1991, 34, 525-530.	1.1	39
275	Silica exposure is associated with an increased risk of developing ACPA-positive rheumatoid arthritis in an Asian population: evidence from the Malaysian MyEIRA case–control study. Modern Rheumatology, 2014, 24, 271-274.	0.9	39
276	Reproducibility of a questionnaire for assessment of present and past physical activities. International Archives of Occupational and Environmental Health, 1997, 70, 107-118.	1.1	38
277	Migration and mortality: a 20 year follow up of Finnish twin pairs with migrant co-twins in Sweden. Journal of Epidemiology and Community Health, 2002, 56, 362-366.	2.0	38
278	Incidence and case fatality after day 28 of first time myocardial infarction in Sweden 1987â^'2008. European Journal of Preventive Cardiology, 2012, 19, 1304-1315.	0.8	38
279	Obesity interacts with infectious mononucleosis in risk of multiple sclerosis. European Journal of Neurology, 2015, 22, 578.	1.7	38
280	Complex Relationships of Smoking, HLA–DRB1 Genes, and Serologic Profiles in Patients With Early Rheumatoid Arthritis: Update From a Swedish Populationâ€Based Case–Control Study. Arthritis and Rheumatology, 2019, 71, 1504-1511.	2.9	38
281	Calculating measures of biological interaction using R. European Journal of Epidemiology, 2006, 21, 571-573.	2.5	37
282	Patients with regular physical activity before onset of rheumatoid arthritis present with milder disease. Annals of the Rheumatic Diseases, 2014, 73, 1541-1544.	0.5	37
283	Genetic risk factors for pediatric-onset multiple sclerosis. Multiple Sclerosis Journal, 2018, 24, 1825-1834.	1.4	37
284	Organic solvents and MS susceptibility. Neurology, 2018, 91, e455-e462.	1.5	37
285	Seeking Care for Neck/Shoulder Pain: A Prospective Study of Work-Related Risk Factors in a Healthy Population. Journal of Occupational and Environmental Medicine, 2004, 46, 138-146.	0.9	36
286	Recent infections are associated with decreased risk of rheumatoid arthritis: a population-based case-control study. Annals of the Rheumatic Diseases, 2015, 74, 904-907.	0.5	36
287	Familial aggregation of arthritis-related diseases in seropositive and seronegative rheumatoid arthritis: a register-based case-control study in Sweden. Annals of the Rheumatic Diseases, 2016, 75, 183-189.	0.5	36
288	A genome-wide association scan on estrogen receptor-negative breast cancer. Breast Cancer Research, 2010, 12, R93.	2.2	35

#	Article	IF	Citations
289	Occupation and Risk of Developing Rheumatoid Arthritis: Results From a Populationâ€Based Case–Control Study. Arthritis Care and Research, 2018, 70, 499-509.	1.5	35
290	Dietary Intake of Polyunsaturated Fatty Acids and Pain in Spite of Inflammatory Control Among Methotrexateâ€Treated Early Rheumatoid Arthritis Patients. Arthritis Care and Research, 2018, 70, 205-212.	1.5	34
291	A Gene–Environment Interaction Between Smoking and Gene polymorphisms Provides a High Risk of Two Subgroups of Sarcoidosis. Scientific Reports, 2019, 9, 18633.	1.6	34
292	Environmental factors and their interactions with risk genotypes in MS susceptibility. Current Opinion in Neurology, 2016, 29, 293-298.	1.8	33
293	Retaining the ability to work—associated factors at work*. European Journal of Public Health, 2006, 16, 470-475.	0.1	32
294	Is smoking and alcohol consumption associated with long-term sick leave due to unspecific back or neck pain among employees in the public sector? Results of a three-year follow-up cohort study. Journal of Rehabilitation Medicine, 2009, 41, 550-556.	0.8	32
295	Non-participation in EIRA: a population-based case–control study of rheumatoid arthritis. Scandinavian Journal of Rheumatology, 2010, 39, 344-346.	0.6	32
296	Smoking is associated with an increased risk of developing ACPA-positive but not ACPA-negative rheumatoid arthritis in Asian populations: evidence from the Malaysian MyEIRA case–control study. Modern Rheumatology, 2012, 22, 524-531.	0.9	32
297	To What Extent Is the Familial Risk of Rheumatoid Arthritis Explained by Established Rheumatoid Arthritis Risk Factors?. Arthritis and Rheumatology, 2015, 67, 352-362.	2.9	32
298	Comparative analysis of first-year fingolimod and natalizumab drug discontinuation among Swedish patients with multiple sclerosis. Multiple Sclerosis Journal, 2016, 22, 85-93.	1.4	32
299	The influence of household work and of having children on sickness absence among publicly employed women in Sweden. Scandinavian Journal of Public Health, 2008, 36, 564-572.	1.2	31
300	Association of Pre-Disease Body Mass Index With Multiple Sclerosis Prognosis. Frontiers in Neurology, 2018, 9, 232.	1.1	31
301	Effects of drop out in a longitudinal study of musculoskeletal disorders. Occupational and Environmental Medicine, 2001, 58, 194-199.	1.3	30
302	Indications of recall bias found in a retrospective study of physical activity and myocardial infarction. Journal of Clinical Epidemiology, 2008, 61, 840-847.	2.4	30
303	Genetic variations in the serotonin 5-HT2A receptor gene (HTR2A) are associated with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2008, 67, 1111-1115.	0.5	30
304	Analysis of Neuropeptide S Receptor Gene (NPSR1) Polymorphism in Rheumatoid Arthritis. PLoS ONE, 2010, 5, e9315.	1.1	30
305	Anticollagen type II antibodies are associated with an acute onset rheumatoid arthritis phenotype and prognosticate lower degree of inflammation during 5 years follow-up. Annals of the Rheumatic Diseases, 2017, 76, 1529-1536.	0.5	30
306	Incidence of Myocardial Infarction among Male Finnish Immigrants in Relation to Length of Stay in Sweden. International Journal of Epidemiology, 1982, 11, 225-228.	0.9	29

#	Article	IF	CITATIONS
307	Cancer incidence among male railway engine-drivers and conductors in Sweden, 1976?90. Cancer Causes and Control, 1996, 7, 377-381.	0.8	29
308	Occupational and nonoccupational risk indicators for incident and chronic low back pain in a sample of the swedish general population during a 4-year period: An influence of depression?. International Journal of Behavioral Medicine, 2000, 7, 372-392.	0.8	29
309	The Association between Job Strain and Atrial Fibrillation: Results from the Swedish WOLF Study. BioMed Research International, 2015, 2015, 1-7.	0.9	29
310	Long working hours and change in body weight: analysis of individual-participant data from 19 cohort studies. International Journal of Obesity, 2020, 44, 1368-1375.	1.6	29
311	Lack of replication of interaction between EBNA1 IgG and smoking in risk for multiple sclerosis. Neurology, 2012, 79, 1363-1368.	1.5	28
312	Identification of a Genetic Variation in ERAP1 Aminopeptidase that Prevents Human Cytomegalovirus miR-UL112-5p-Mediated Immunoevasion. Cell Reports, 2017, 20, 846-853.	2.9	28
313	Occupational exposure to asbestos and silica and risk of developing rheumatoid arthritis: findings from a Swedish population-based case-control study. RMD Open, 2019, 5, e000978.	1.8	28
314	Shared genetic risk between eating disorder―and substanceâ€useâ€related phenotypes: Evidence from genomeâ€wide association studies. Addiction Biology, 2021, 26, e12880.	1.4	28
315	Cognitive stimulation in the workplace, plasma proteins, and risk of dementia: three analyses of population cohort studies. BMJ, The, 2021, 374, n1804.	3.0	28
316	Influence of self-reported work conditions and health on full, partial and no return to work after long-term sickness absence. Scandinavian Journal of Work, Environment and Health, 2008, 34, 430-437.	1.7	28
317	Retrospective versus original information on physical and psychosocial exposure at work. Scandinavian Journal of Work, Environment and Health, 1999, 25, 410-414.	1.7	28
318	Comparisons between five self-administered instruments predicting sick leaves in a 4-year follow-up. International Archives of Occupational and Environmental Health, 2009, 82, 227-234.	1.1	27
319	Distinct HLA Associations with Rheumatoid Arthritis Subsets Defined by Serological Subphenotype. American Journal of Human Genetics, 2019, 105, 616-624.	2.6	27
320	An Immunochip-based interaction study of contrasting interaction effects with smoking in ACPA-positive versus ACPA-negative rheumatoid arthritis. Rheumatology, 2016, 55, 149-155.	0.9	26
321	Family history of type 1 and type 2 diabetes and risk of latent autoimmune diabetes in adults (LADA). Diabetes and Metabolism, 2017, 43, 536-542.	1.4	26
322	Multiomics analysis of rheumatoid arthritis yields sequence variants that have large effects on risk of the seropositive subset. Annals of the Rheumatic Diseases, 2022, 81, 1085-1095.	0.5	26
323	An Interview Technique for Recording Work Postures in Epidemiological Studies. International Journal of Epidemiology, 1996, 25, 171-180.	0.9	25
324	Alcohol consumption, drinking pattern and acute myocardial infarction. A case referent study based on the Swedish Twin Register. Journal of Internal Medicine, 1997, 241, 125-131.	2.7	25

#	Article	IF	Citations
325	Acid-suppressing drugs and gastroesophageal reflux disease as risk factors for acute pancreatitis—results from a Swedish Case-Control Study. Pharmacoepidemiology and Drug Safety, 2006, 15, 141-149.	0.9	25
326	The <scp>HLA</scp> locus contains novel foetal susceptibility alleles for congenital heart block with significant paternal influence. Journal of Internal Medicine, 2014, 275, 640-651.	2.7	25
327	The Role of Environment and Lifestyle in Determining the Risk of Multiple Sclerosis. Current Topics in Behavioral Neurosciences, 2015, 26, 87-104.	0.8	25
328	Relationship between shift work and the onset of rheumatoid arthritis. RMD Open, 2017, 3, e000475.	1.8	25
329	Modifiable environmental exposure and risk of rheumatoid arthritisâ€"current evidence from genetic studies. Arthritis Research and Therapy, 2020, 22, 154.	1.6	25
330	Respiratory Diseases as Risk Factors for Seropositive and Seronegative Rheumatoid Arthritis and in Relation to Smoking. Arthritis and Rheumatology, 2021, 73, 61-68.	2.9	25
331	Age-dependent variation of genotypes in MHC II transactivator gene (CIITA) in controls and association to type 1 diabetes. Genes and Immunity, 2012, 13, 632-640.	2.2	24
332	Use of Scandinavian Moist Smokeless Tobacco (Snus) and the Risk of Atrial Fibrillation. Epidemiology, 2014, 25, 872-876.	1.2	24
333	Identification of secreted phosphoprotein 1 gene as a new rheumatoid arthritis susceptibility gene. Annals of the Rheumatic Diseases, 2015, 74, e19-e19.	0.5	24
334	High sodium chloride consumption enhances the effects of smoking but does not interact with SGK1 polymorphisms in the development of ACPA-positive status in patients with RA. Annals of the Rheumatic Diseases, 2016, 75, 943-946.	0.5	24
335	Economic Evaluation in Duchenne Muscular Dystrophy: Model Frameworks for Cost-Effectiveness Analysis. Pharmacoeconomics, 2017, 35, 249-258.	1.7	24
336	Low sun exposure increases multiple sclerosis risk both directly and indirectly. Journal of Neurology, 2020, 267, 1045-1052.	1.8	24
337	Cancer incidence in airline and military pilots in Sweden 1961-1996. Aviation, Space, and Environmental Medicine, 2002, 73, 2-7.	0.6	24
338	Behavioral Stress Is Affected by the Mode of Tube Feeding in Very Low Birth Weight Infants. Clinical Journal of Pain, 2008, 24, 447-455.	0.8	23
339	The <i>PRL</i> â€"1149 G/T polymorphism and rheumatoid arthritis susceptibility. Arthritis and Rheumatism, 2009, 60, 1250-1254.	6.7	23
340	Genetic variants of CC chemokine genes in experimental autoimmune encephalomyelitis, multiple sclerosis and rheumatoid arthritis. Genes and Immunity, 2010, 11, 142-154.	2.2	23
341	Variants Within STAT Genes Reveal Association with Anticitrullinated Protein Antibody-negative Rheumatoid Arthritis in 2 European Populations. Journal of Rheumatology, 2012, 39, 1509-1516.	1.0	23
342	Non-HLA genes PTPN22, CDK6 and PADI4 are associated with specific autoantibodies in HLA-defined subgroups of rheumatoid arthritis. Arthritis Research and Therapy, 2014, 16, 414.	1.6	23

#	Article	IF	Citations
343	A Comprehensive Evaluation of the Relationship Between Different IgG and IgA Anti-Modified Protein Autoantibodies in Rheumatoid Arthritis. Frontiers in Immunology, 2021, 12, 627986.	2.2	23
344	Smoking is associated with an increased risk of developing ACPA-positive but not ACPA-negative rheumatoid arthritis in Asian populations: evidence from the Malaysian MyEIRA case–control study. Modern Rheumatology, 2012, 22, 524-531.	0.9	23
345	Coping with critical life events and lack of controlâ€"the exertion of control. Psychoneuroendocrinology, 2005, 30, 1027-1032.	1.3	22
346	Smokeless Tobacco (Moist Snuff) Use and the Risk of Developing Rheumatoid Arthritis: Results From a Case–Control Study. Arthritis Care and Research, 2014, 66, 1582-1586.	1.5	22
347	TGFβ regulates persistent neuroinflammation by controlling Th1 polarization and ROS production via monocyteâ€derived dendritic cells. Glia, 2016, 64, 1925-1937.	2.5	22
348	Use of moist oral snuff (snus) and pancreatic cancer: Pooled analysis of nine prospective observational studies. International Journal of Cancer, 2017, 141, 687-693.	2.3	22
349	Different epigenetic clocks reflect distinct pathophysiological features of multiple sclerosis. Epigenomics, 2019, 11, 1429-1439.	1.0	22
350	Interaction Between Overweight and Genotypes of HLA, TCF7L2, and FTO in Relation to the Risk of Latent Autoimmune Diabetes in Adults and Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4815-4826.	1.8	22
351	Long-term risk of a major cardiovascular event by apoB, apoA-1, and the apoB/apoA-1 ratio—Experience from the Swedish AMORIS cohort: A cohort study. PLoS Medicine, 2021, 18, e1003853.	3.9	22
352	The long-term effects of naprapathic manual therapy on back and neck pain - Results from a pragmatic randomized controlled trial. BMC Musculoskeletal Disorders, 2010, 11, 26.	0.8	21
353	Exposure to passive smoking and rheumatoid arthritis risk: results from the Swedish EIRA study. Annals of the Rheumatic Diseases, 2018, 77, 970-972.	0.5	21
354	Risk factors for subarachnoid haemorrhage: a nationwide cohort of 950Â000 adults. International Journal of Epidemiology, 2019, 48, 2018-2025.	0.9	21
355	Machine-learningâ€"based knowledge discovery in rheumatoid arthritisâ€"related registry data to identify predictors of persistent pain. Pain, 2020, 161, 114-126.	2.0	21
356	Obesityâ€Related Traits and the Development of Rheumatoid Arthritis: Evidence From Genetic Data. Arthritis and Rheumatology, 2021, 73, 203-211.	2.9	21
357	Long working hours and risk of 50 health conditions and mortality outcomes: a multicohort study in four European countries. Lancet Regional Health - Europe, The, 2021, 11, 100212.	3.0	21
358	Self-administered examination versus conventional medical examination of the musculoskeletal system in the neck, shoulders, and upper limbs. Journal of Clinical Epidemiology, 1995, 48, 1473-1483.	2.4	20
359	Genes and environment in arthritis: can RA be prevented?. Arthritis Research, 2002, 4, S31.	2.0	20
360	Evidence for interaction between 5-hydroxytryptamine (serotonin) receptor 2A and MHC type II molecules in the development of rheumatoid arthritis. European Journal of Human Genetics, 2010, 18, 821-826.	1.4	20

#	Article	IF	Citations
361	CIITA gene variants are associated with rheumatoid arthritis in Scandinavian populations. Genes and Immunity, 2012, 13, 431-436.	2.2	20
362	The impact of work related physical activity and leisure physical activity on the risk and prognosis of neck pain – a population based cohort study on workers. BMC Musculoskeletal Disorders, 2016, 17, 219.	0.8	20
363	Expectations of recovery: A prognostic factor in patients with neck pain undergoing manual therapy treatment. European Journal of Pain, 2016, 20, 1384-1391.	1.4	20
364	Anti–Citrullinated Protein Antibody Specificities, Rheumatoid Factor Isotypes, and Incident Cardiovascular Events in Patients With Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 1658-1667.	2.9	20
365	Time Trends in Survival from Myocardial Infarction in Stockholm County 1976–1984. International Journal of Epidemiology, 1992, 21, 1090-1096.	0.9	19
366	Psychosocial Stress at Work and the Risk of Developing Rheumatoid Arthritis: Results from the Swedish EIRA Study. Psychotherapy and Psychosomatics, 2009, 78, 193-194.	4.0	19
367	Does income matter for troublesome neck pain? A population-based study on risk and prognosis. Journal of Epidemiology and Community Health, 2012, 66, 1063-1070.	2.0	19
368	Association between occupational physical activity and myocardial infarction: a prospective cohort study. BMJ Open, 2016, 6, e012692.	0.8	19
369	Systematic approach demonstrates enrichment of multiple interactions between non- <i>HLA</i> risk variants and <i>HLA-DRB1</i> risk alleles in rheumatoid arthritis. Annals of the Rheumatic Diseases, 2018, 77, 1454-1462.	0.5	19
370	Job strain and the risk of severe asthma exacerbations: a metaâ€analysis of individualâ€participant data from 100Â000 <scp>E</scp> uropean men and women. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 775-783.	2.7	18
371	Association of Alcohol-Induced Loss of Consciousness and Overall Alcohol Consumption With Risk for Dementia. JAMA Network Open, 2020, 3, e2016084.	2.8	18
372	Myocardial infarction in male and female dominated occupations. Occupational and Environmental Medicine, 1998, 55, 642-644.	1.3	17
373	Abstention, alcohol use and risk of myocardial infarction in men and women taking account of social support and working conditions: the SHEEP case-control study. Addiction, 2003, 98, 1453-1462.	1.7	17
374	Serum levels of LIGHT in MS. Multiple Sclerosis Journal, 2013, 19, 871-876.	1.4	17
375	Identity-by-descent mapping in a Scandinavian multiple sclerosis cohort. European Journal of Human Genetics, 2015, 23, 688-692.	1.4	17
376	Long working hours and cancer risk: a multi-cohort study. British Journal of Cancer, 2016, 114, 813-818.	2.9	17
377	Work overcommitment: Is it a trait or a state?. International Archives of Occupational and Environmental Health, 2018, 91, 1-11.	1.1	17
378	Job Strain and the Risk of Inflammatory Bowel Diseases: Individual-Participant Meta-Analysis of 95Â000 Men and Women. PLoS ONE, 2014, 9, e88711.	1.1	17

#	Article	IF	CITATIONS
379	Life events and the risk of low back and neck/shoulder pain of the kind people are seeking care for: results from the MUSIC-Norrtalje case-control study. Journal of Epidemiology and Community Health, 2007, 61, 356-361.	2.0	16
380	Low birthweight is associated with an increased risk of LADA and type 2 diabetes: results from a Swedish case–control study. Diabetologia, 2015, 58, 2525-2532.	2.9	16
381	Are dietary vitamin D, omega-3 fatty acids and folate associated with treatment results in patients with early rheumatoid arthritis? Data from a Swedish population-based prospective study. BMJ Open, 2017, 7, e016154.	0.8	16
382	Amount of smoking, duration of smoking cessation and their interaction with silica exposure in the risk of rheumatoid arthritis among males: results from the Swedish Epidemiological Investigation of Rheumatoid Arthritis (EIRA) study. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2017-212145.	0.5	16
383	Fourteen sequence variants that associate with multiple sclerosis discovered by meta-analysis informed by genetic correlations. Npj Genomic Medicine, 2017, 2, 24.	1.7	16
384	Interplay between alcohol, smoking and HLA genes in RA aetiology. RMD Open, 2019, 5, e000893.	1.8	16
385	Age at menarche, age at natural menopause, and risk of rheumatoid arthritis â€" a Mendelian randomization study. Arthritis Research and Therapy, 2021, 23, 108.	1.6	16
386	IN-UTERO EXPOSURE TO BENZODIAZEPINES. Lancet, The, 1987, 329, 627-628.	6.3	15
387	GEIRA: gene-environment and gene–gene interaction research application. European Journal of Epidemiology, 2011, 26, 557-561.	2.5	15
388	VAV1 regulates experimental autoimmune arthritis and is associated with anti-CCP negative rheumatoid arthritis. Genes and Immunity, 2017, 18, 48-56.	2.2	15
389	Low levels of antibodies against common viruses associate with anti-citrullinated protein antibody-positive rheumatoid arthritis; implications for disease aetiology. Arthritis Research and Therapy, 2017, 19, 219.	1.6	15
390	Swedish snus use is associated with mortality: a pooled analysis of eight prospective studies. International Journal of Epidemiology, 2021, 49, 2041-2050.	0.9	15
391	Seropositivity combined with smoking is associated with increased prevalence of periodontitis in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2017-212091.	0.5	15
392	Low mortality and myocardial infarction incidence among flying personnel during working career and beyond. Scandinavian Journal of Work, Environment and Health, 2011, 37, 219-226.	1.7	15
393	A physical fitness programme during paid working hours – impact on health and work ability among women working in the social service sector: A three year follow up study. Work, 2009, 34, 339-344.	0.6	14
394	The influence of self-reported leisure time physical activity and the body mass index on recovery from persistent back pain among men and women: a population-based cohort study. BMC Public Health, 2013, 13, 385.	1.2	14
395	Exposure to anaesthetic agents does not affect multiple sclerosis risk. European Journal of Neurology, 2013, 20, 735-739.	1.7	14
396	A47: Progress Report on the Development of New Classification Criteria for Adult and Juvenile Idiopathic Inflammatory Myopathies. Arthritis and Rheumatology, 2014, 66, S70-S71.	2.9	14

#	Article	IF	CITATIONS
397	Genetic risk scores and number of autoantibodies in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2015, 74, 762-768.	0.5	14
398	Moist smokeless tobacco (Snus) use and risk of Parkinson's disease. International Journal of Epidemiology, 2017, 46, dyw294.	0.9	14
399	Working in cold environment and risk of developing rheumatoid arthritis: results from the Swedish EIRA case–control study. RMD Open, 2017, 3, e000488.	1.8	14
400	Differences in the Spectrum of Anti–Citrullinated Protein Antibody Fine Specificities Between Malaysian and Swedish Patients With Rheumatoid Arthritis: Implications for Disease Pathogenesis. Arthritis and Rheumatology, 2017, 69, 58-69.	2.9	14
401	Physical workload is associated with increased risk of rheumatoid arthritis: results from a Swedish population-based case–control study. RMD Open, 2017, 3, e000324.	1.8	14
402	Age at Menarche and Risk of Multiple Sclerosis: Current Progress From Epidemiological Investigations. Frontiers in Immunology, 2018, 9, 2600.	2.2	14
403	Occupational exposure to organic dusts and risk of developing rheumatoid arthritis: findings from a Swedish population-based case–control study. RMD Open, 2019, 5, e001049.	1.8	14
404	Variants of gene for microsomal prostaglandin E2 synthase show association with disease and severe inflammation in rheumatoid arthritis. European Journal of Human Genetics, 2011, 19, 908-914.	1.4	13
405	IL-22 Binding Protein Promotes the Disease Process in Multiple Sclerosis. Journal of Immunology, 2019, 203, 888-898.	0.4	13
406	Job Strain as a Risk Factor for Peripheral Artery Disease: A Multiâ€Cohort Study. Journal of the American Heart Association, 2020, 9, e013538.	1.6	13
407	Alcohol Consumption and Risk of Common Autoimmune Inflammatory Diseasesâ€"Evidence From a Large-Scale Genetic Analysis Totaling 1 Million Individuals. Frontiers in Genetics, 2021, 12, 687745.	1.1	12
408	The association between multiple sclerosis and pain medications. Pain, 2019, 160, 424-432.	2.0	12
409	Interaction Analysis between HLA-DRB1 Shared Epitope Alleles and MHC Class II Transactivator CIITA Gene with Regard to Risk of Rheumatoid Arthritis. PLoS ONE, 2012, 7, e32861.	1.1	12
410	On the origins of complex immune-mediated disease: the example of rheumatoid arthritis. Journal of Molecular Medicine, 2009, 87, 357-362.	1.7	11
411	Job strain and COPD exacerbations: an individual-participant meta-analysis. European Respiratory Journal, 2014, 44, 247-251.	3.1	11
412	Physical Activity, Genetic Susceptibility, and the Risk of Latent Autoimmune Diabetes in Adults and Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4112-e4123.	1.8	11
413	Smoking and Epstein–Barr virus infection in multiple sclerosis development. Scientific Reports, 2020, 10, 10960.	1.6	11
414	Smoking Attributable Risk in Multiple Sclerosis. Frontiers in Immunology, 2022, 13, 840158.	2.2	11

#	Article	IF	CITATIONS
415	Antibodies to a Citrullinated Porphyromonas gingivalis Epitope Are Increased in Early Rheumatoid Arthritis, and Can Be Produced by Gingival Tissue B Cells: Implications for a Bacterial Origin in RA Etiology. Frontiers in Immunology, 2022, 13, 804822.	2.2	11
416	Covert coping with unfair treatment at work and risk of incident myocardial infarction and cardiac death among men: prospective cohort study. Journal of Epidemiology and Community Health, 2011, 65, 420-425.	2.0	10
417	Variability in the CIITA gene interacts with HLA in multiple sclerosis. Genes and Immunity, 2014, 15, 162-167.	2.2	10
418	Coffee consumption, genetic susceptibility and risk of latent autoimmune diabetes in adults: A population-based case-control study. Diabetes and Metabolism, 2018, 44, 354-360.	1.4	10
419	Incorporating machine learning approaches to assess putative environmental risk factors for multiple sclerosis. Multiple Sclerosis and Related Disorders, 2018, 24, 135-141.	0.9	10
420	The genetic structure of Norway. European Journal of Human Genetics, 2021, 29, 1710-1718.	1.4	10
421	Is tea consumption associated with reduction of risk of rheumatoid arthritis? A Swedish case-control study. Arthritis Research and Therapy, 2021, 23, 209.	1.6	10
422	Common Genetic Variation and Age of Onset of Anorexia Nervosa. Biological Psychiatry Global Open Science, 2022, 2, 368-378.	1.0	10
423	Patients' conceptions of the cause of their rheumatoid arthritis: A qualitative study. Musculoskeletal Care, 2009, 7, 243-255.	0.6	9
424	Regional differences regarding risk of developing rheumatoid arthritis in Stockholm County, Sweden: results from the Swedish Epidemiological Investigation of Rheumatoid Arthritis (EIRA) study. Scandinavian Journal of Rheumatology, 2013, 42, 337-343.	0.6	9
425	Short and Long Term Mortality after Coronary Artery Bypass Grafting (CABG) Is Influenced by Socioeconomic Position but Not by Migration Status in Sweden, 1995–2007. PLoS ONE, 2013, 8, e63877.	1.1	9
426	Inflammatory lung disease a potential risk factor for onset of idiopathic inflammatory myopathies: results from a pilot study. RMD Open, 2016, 2, e000342.	1.8	9
427	Cigarette smoking patterns preceding primary Sjögren's syndrome. RMD Open, 2020, 6, e001402.	1.8	9
428	Consumption of red meat, genetic susceptibility, and risk of LADA and type 2 diabetes. European Journal of Nutrition, 2021, 60, 769-779.	1.8	9
429	Effects of GSTM1 in Rheumatoid Arthritis; Results from the Swedish EIRA study. PLoS ONE, 2011, 6, e17880.	1.1	9
430	The effect of leisure-time physical activity on the risk of acute myocardial infarction depending on Body Mass Index: a population-based case-control study. BMC Public Health, 2006, 6, 296.	1.2	8
431	Association Between Life Events and Rheumatoid Arthritis: Results From a Populationâ€Based Case–Control Study. Arthritis Care and Research, 2014, 66, 844-851.	1.5	8
432	Perceived cognitive impairment is associated with sexual dysfunction in people with multiple sclerosis: A 2.5-year follow-up study of a large international cohort. Multiple Sclerosis and Related Disorders, 2020, 45, 102410.	0.9	8

#	Article	IF	CITATIONS
433	Combined lifestyle factors and the risk of LADA and type 2 diabetes – Results from a Swedish population-based case-control study. Diabetes Research and Clinical Practice, 2021, 174, 108760.	1.1	8
434	Factors affecting the risk of relapsing-onset and progressive-onset multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1096-1102.	0.9	8
435	Mannan Binding Lectin (MBL) genotypes coding for high MBL serum levels are associated with rheumatoid factor negative rheumatoid arthritis in never smokers. Arthritis Research and Therapy, 2011, 13, R65.	1.6	7
436	Oligoclonal band phenotypes in MS differ in their HLA class II association, while specific KIR ligands at HLA class I show association to MS in general. Journal of Neuroimmunology, 2014, 274, 174-179.	1.1	7
437	HLA-Aâ^—02, gender and tobacco smoking, but not multiple sclerosis, affects the IgG antibody response against human herpesvirus 6. Human Immunology, 2014, 75, 524-530.	1.2	7
438	A genetic risk score composed of rheumatoid arthritis risk alleles, HLA-DRB1 haplotypes, and response to TNFi therapy – results from a Swedish cohort study. Arthritis Research and Therapy, 2016, 18, 288.	1.6	7
439	Smokeless tobacco (snus) use and colorectal cancer incidence and survival: Results from nine pooled cohorts. Scandinavian Journal of Public Health, 2017, 45, 741-748.	1.2	7
440	Domestic work division and satisfaction in cohabiting adults: Associations with life satisfaction and self-rated health. Scandinavian Journal of Occupational Therapy, 2017, 24, 24-31.	1.1	7
441	No association between moist oral snuff (snus) use and oral cancer: pooled analysis of nine prospective observational studies. Scandinavian Journal of Public Health, 2021, 49, 833-840.	1.2	7
442	Higher body mass index at ages 16 to 20 years is associated with increased risk of a multiple sclerosis diagnosis in subsequent adulthood among men. Multiple Sclerosis Journal, 2021, 27, 147-150.	1.4	7
443	The spectrum of association in HLA region with rheumatoid arthritis in a diverse Asian population: evidence from the MyEIRA case-control study. Arthritis Research and Therapy, 2021, 23, 46.	1.6	7
444	Overweight/obesity in young adulthood interacts with aspects of EBV infection in MS etiology. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	3.1	7
445	Sleep problems in rheumatoid arthritis over 12 years from diagnosis: results from the Swedish EIRA study. RMD Open, 2022, 8, e001800.	1.8	7
446	Genetic evidence for involvement of adaptive immunity in the development of IgA nephropathy: MHC class II alleles are protective in a Caucasian population. Human Immunology, 2013, 74, 957-960.	1.2	6
447	Genotypes of HLA, TCF7L2, and FTO as potential modifiers of the association between sweetened beverage consumption and risk of LADA and type 2 diabetes. European Journal of Nutrition, 2020, 59, 127-135.	1.8	6
448	The influence of human leukocyte antigen-DRB1*15:01 and its interaction with smoking in MS development is dependent on DQA1*01:01 status. Multiple Sclerosis Journal, 2020, 26, 1638-1646.	1.4	6
449	DRB1–environment interactions in multiple sclerosis etiology: results from two Swedish case–control studies. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 717-722.	0.9	6
450	High antibody levels against human herpesvirus-6A interact with lifestyle factors in multiple sclerosis development. Multiple Sclerosis Journal, 2022, 28, 383-392.	1.4	6

#	Article	IF	Citations
451	The increased risk of multiple sclerosis associated with HLA-DRB1*15:01 and smoking is modified by alcohol consumption. Scientific Reports, 2021, 11, 21237.	1.6	6
452	Could time trends in myocardial infarction incidence be due to diagnostic inconsistency? A study of the validity of hospital discharge diagnoses. Journal of Internal Medicine, 1998, 244, 357-358.	2.7	5
453	Job strain and plasminogen activator inhibitor-1: results from the Swedish WOLF study. International Archives of Occupational and Environmental Health, 2004, 77, 341-344.	1.1	5
454	Low fish consumption is associated with a small increased risk of MS. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	3.1	5
455	A validated generally applicable approach using the systematic assessment of disease modules by GWAS reveals a multi-omic module strongly associated with risk factors in multiple sclerosis. BMC Genomics, 2021, 22, 631.	1.2	5
456	Low sun exposure acts synergistically with high Epsteinâ^Barr nuclear antigen 1 (EBNAâ€1) antibody levels in multiple sclerosis etiology. European Journal of Neurology, 2021, 28, 4146-4152.	1.7	5
457	Don't split your data. European Journal of Epidemiology, 2010, 25, 283-284.	2.5	4
458	Recommended drug use after acute myocardial infarction by migration status and education level. European Journal of Clinical Pharmacology, 2015, 71, 499-505.	0.8	4
459	Interplay between obesity and smoking with regard to RA risk. RMD Open, 2019, 5, e000856.	1.8	4
460	Hospital diagnosed pneumonia before age 20 years and multiple sclerosis risk. BMJ Neurology Open, 2020, 2, e000044.	0.7	4
461	Occupational chronic neck and shoulder pain: Study conducted in Sweden. Occupational Ergonomics, 2005, 5, 79-88.	0.3	4
462	Association of alcohol use with years lived without major chronic diseases: A multicohort study from the IPD-Work consortium and UK Biobank. Lancet Regional Health - Europe, The, 2022, 19, 100417.	3.0	4
463	Age and gender differences in exposure patterns and low back pain in the MUSIC-Norrt�lje study. , 1999, 36, 26-28.		3
464	No evidence of <i>IL21</i> association with multiple sclerosis in a Swedish population. Tissue Antigens, 2011, 78, 271-274.	1.0	3
465	Patterns of background factors related to early RA patients' conceptions of the cause of their disease. Clinical Rheumatology, 2011, 30, 347-352.	1.0	3
466	Silica exposure is associated with an increased risk of developing ACPA-positive rheumatoid arthritis in an Asian population: evidence from the Malaysian MyEIRA case–control study. Modern Rheumatology, 2013, , 1.	0.9	3
467	Parity influences the severity of ACPA-negative early rheumatoid arthritis: a cohort study based on the Swedish EIRA material. Arthritis Research and Therapy, 2015, 17, 358.	1.6	3
468	Study protocol for examining job strain as a risk factor for severe unipolar depression in an individual participant meta-analysis of 14 European cohorts. F1000Research, 2013, 2, 233.	0.8	3

#	Article	IF	CITATIONS
469	Allergic conditions and risk of rheumatoid arthritis: a Swedish case–control study. RMD Open, 2022, 8, e002018.	1.8	3
470	Development of heart block in SSA/SSB autoantibody-positive pregnancies is associated with maternal age and display a season-of-birth pattern. Annals of the Rheumatic Diseases, 2011, 70, A87-A88.	0.5	2
471	Usage of skin care products and risk of rheumatoid arthritis: results from the Swedish EIRA study. Arthritis Research and Therapy, 2012, 14, R41.	1.6	2
472	Likelihood of Treatment in a Coronary Care Unit for a First-Time Myocardial Infarction in Relation to Sex, Country of Birth and Socioeconomic Position in Sweden. PLoS ONE, 2013, 8, e62316.	1.1	2
473	Sex as a determinant of prehospital ECG in ST- and non-ST elevation myocardial infarction patients: TableÂ1. Heart, 2014, 100, 1817-1818.	1.2	2
474	Progress report on development of classification criteria for adult and juvenile idiopathic inflammatory myopathies. Pediatric Rheumatology, 2014, 12, .	0.9	2
475	Reply to "concussion may not cause multiple sclerosis― Annals of Neurology, 2017, 82, 652-653.	2.8	2
476	A General Framework for and New Normalization of Attributable Proportion. Epidemiologic Methods, 2017, 6, .	0.8	2
477	Pregnancy does not modify the risk of MS in genetically susceptible women. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	3.1	2
478	RE: "BINOMIAL REGRESSION IN GLIM: ESTIMATING RISK RATIOS AND RISK DIFFERENCES― American Journal of Epidemiology, 1987, 125, 925-925.	1.6	1
479	Environmental Risk Factors for Rheumatoid Arthritis. , 2009, , 28-34.		1
480	Reply to "Gene-environment interaction influences the reactivity of autoantibodies to citrullinated antigens in rheumatoid arthritis― Nature Genetics, 2010, 42, 816-816.	9.4	1
481	Genetic and Environmental Risk Factors for Multiple Sclerosis—A Role for Interaction Analysis. , 2014, , 101-114.		1
482	A1.28â€Anti-carp antibodies in two large cohorts of patients with rheumatoid arthritis and their relationship to genetic risk factors and smoking. Annals of the Rheumatic Diseases, 2014, 73, A11.3-A12.	0.5	1
483	Differences in undergoing cardiac procedures within three months after first myocardial infarction by country of birth in women and men: A Swedish national cohort study. Acute Cardiac Care, 2015, 17, 5-13.	0.2	1
484	Age-related associations between work over-commitment and zest for work among Swedish employees from a cross-sectional and longitudinal perspective. Work, 2017, 57, 269-279.	0.6	1
485	Reply. Arthritis Care and Research, 2018, 70, 1276-1276.	1.5	1
486	FRIO071â€ANTI-CITRULLINATED PROTEIN ANTIBODY SPECIFICITIES, RHEUMATOID FACTOR ISOTYPES AND RISK MAJOR ADVERSE CARDIOVASCULAR EVENTS. , 2019, , .	OF	1

#	Article	IF	Citations
487	Study protocol for examining job strain as a risk factor for severe unipolar depression in an individual participant meta-analysis of 14 European cohorts. F1000Research, 0, 2, 233.	0.8	1
488	Rheumatoid arthritis autoantibodies and their association with age and sex. Clinical and Experimental Rheumatology, 2021, 39, 879-882.	0.4	1
489	Unmet Needs in Rheumatoid Arthritis: A Subgroup of Patients With High Levels of Pain, Fatigue, and Psychosocial Distress 3 Years After Diagnosis. ACR Open Rheumatology, 2022, , .	0.9	1
490	Bolinder and Alfredsson Respond. American Journal of Public Health, 1995, 85, 118-119.	1.5	0
491	The Role of Coping Style in the Onset of a New Episode of Low Back and Neck/Shoulder Pain. Psychotherapy and Psychosomatics, 2007, 76, 253-255.	4.0	0
492	OR.103. Combined Analysis of Three Genome-wide Scans Reveals Additional Loci Associated with Rheumatoid Arthritis. Clinical Immunology, 2008, 127, S41.	1.4	0
493	Response to acne, isotretinoin and suicide attempts: a critical appraisal. British Journal of Dermatology, 2011, 164, 1185-1186.	1.4	0
494	Smoking interacts with HLA-DRB1 shared epitope in the development of ACPA-positive rheumatoid arthritis: a case-control study from Malaysian epidemiological investigation of rheumatoid arthritis (MyEIRA). Annals of the Rheumatic Diseases, 2012, 71, A57.1-A57.	0.5	0
495	Identification of novel genetic risk loci determine fetal outcome in congenital heart block. Annals of the Rheumatic Diseases, 2012, 71, A60.2-A60.	0.5	0
496	Genetic variation in the serotonin receptor gene affects immune responses. Annals of the Rheumatic Diseases, 2012, 71, A93-A93.	0.5	0
497	Progress report on the development of new classification criteria for adult and juvenile idiopathic inflammatory myopathies. Journal of the Neurological Sciences, 2013, 333, e458.	0.3	0
498	A7.23â€The HLA Locus Contains Novel Foetal Susceptibility Alleles for Congenital Heart Block with Significant Paternal Influence. Annals of the Rheumatic Diseases, 2013, 72, A56.1-A56.	0.5	0
499	Gene–Gene and Gene–Environment Interaction in Rheumatoid Arthritis. , 2014, , 85-100.		0
500	Response to: $\hat{a} \in \hat{O}$ besity and comorbidity are independently associated with a failure to achieve remission in patients with established rheumatoid arthritis $\hat{a} \in \mathbb{N}$ by Ellerby (i) et al (i). Annals of the Rheumatic Diseases, 2014, 73, e79-e79.	0.5	0
501	P229â€Weak associations between occupational physical activity and myocardial infarction. , 2016, , .		0
502	Correlates of Leisure Time Physical Inactivity in a Scandinavian Population: A Basis for Interventions. Journal of Physical Activity and Health, 2016, 13, 1236-1242.	1.0	0
503	SAT0046â€ARE SENSE OF SOCIAL SUPPORT AND LOW DECISION LATITUDE AT WORK LINKED TO RISK OF RHEUMATOID ARTHRITIS, AND IF SO, HOW DO THEY RELATE TO OTHER RISK FACTORS? RESULTS FROM THE SWEDISH EIRA STUDY., 2019,,.		0
504	AB1285â€IGA RF IS ASSOCIATED WITH HIGH AGE OF RHEUMATOID ARTHRITIS ONSET., 2019, , .		0

#	ARTICLE	IF	CITATIONS
505	THU0066â€IN EARLY RHEUMATOID ARTHRITIS ANTI-CITRULLINATED PEPTIDE ANTIBODIES ASSOCIATE WITH LOWER NUMBER OF AFFECTED JOINTS, AND IGM RHEUMATOID FACTOR WITH SYSTEMIC INFLAMMATION IN AN ANTI-CITRULLINE DEPENDENT MANNER. , 2019, , .		O
506	The DQB1*03:02 Genotype and Treatment for Pain in People With and Without Multiple Sclerosis. Frontiers in Neurology, 2020, 11, 993.	1.1	0
507	Reply. Arthritis and Rheumatology, 2021, 73, 1944-1945.	2.9	0
508	Complexity of a complex disease; understanding genes, environment and immunity in rheumatoid arthritis development. Future Rheumatology, 2007, 2, 485-492.	0.2	0
509	Quantifying and estimating additive measures of interaction from case-control data. Modern Stochastics: Theory and Applications, 2017, 4, 109-125.	0.2	O
510	Occupational physical workload and development of anti-collagen type II antibodies in rheumatoid arthritis: results from the Swedish EIRA population-based case-control study. Clinical and Experimental Rheumatology, 2020, 38, 1029-1030.	0.4	0