Lars Alfredsson

List of Publications by Year
in descending order

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Version: 2024-02-01

510 papers	51,400 citations	1463 107 h-index	2127 203 g-index
527 all docs	527 docs citations	527 times ranked	47893 citing authors

#	Article	IF	Citations
1	Genetic risk and a primary role for cell-mediated immune mechanisms in multiple sclerosis. Nature, 2011, 476, 214-219.	27.8	2,400
2	A new model for an etiology of rheumatoid arthritis: Smoking may trigger HLAâ€“DR (shared) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Rheumatism, 2006, 54, 38-46.	6.7	1,233
3	Analysis of immune-related loci identifies 48 new susceptibility variants for multiple sclerosis. Nature Genetics, 2013, 45, 1353-1360.	21.4	1,213
4	Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. Nature Genetics, 2010, 42, 508-514.	21.4	1,132
5	Calculating measures of biological interaction. European Journal of Epidemiology, 2005, 20, 575-579.	5.7	1,111
6	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
7	STAT4and the Risk of Rheumatoid Arthritis and Systemic Lupus Erythematosus. New England Journal of Medicine, 2007, 357, 977-986.	27.0	914
8	Epigenome-wide association data implicate DNA methylation as an intermediary of genetic risk in rheumatoid arthritis. Nature Biotechnology, 2013, 31, 142-147.	17.5	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.	13.7	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.	21.4	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.	0.9	754
12	Interactions between genetic, lifestyle and environmental risk factors for multiple sclerosis. Nature Reviews Neurology, 2017, 13, 25-36.	10.1	730
13	TRAF1â€“C5as a Risk Locus for Rheumatoid Arthritis â€” A Genomewide Study. New England Journal of Medicine, 2007, 357, 1199-1209.	27.0	729
14	Multiple sclerosis genomic map implicates peripheral immune cells and microglia in susceptibility. Science, 2019, 365, .	12.6	710
15	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. Nature Genetics, 2019, 51, 1207-1214.	21.4	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.	21.4	629
17	Sleep disturbances, work stress and work hours. Journal of Psychosomatic Research, 2002, 53, 741-748.	2.6	573
18	High-density genetic mapping identifies new susceptibility loci for rheumatoid arthritis. Nature Genetics, 2012, 44, 1336-1340.	21.4	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 603â€˜838 individuals. Lancet, The, 2015, 386, 1739-1746.	13.7	529
21	Two independent alleles at 6q23 associated with risk of rheumatoid arthritis. Nature Genetics, 2007, 39, 1477-1482.	21.4	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.	0.9	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.	6.2	494
24	Common variants at CD40 and other loci confer risk of rheumatoid arthritis. Nature Genetics, 2008, 40, 1216-1223.	21.4	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.	7.2	410
26	Bayesian inference analyses of the polygenic architecture of rheumatoid arthritis. Nature Genetics, 2012, 44, 483-489.	21.4	402
27	Immunity to Citrullinated Proteins in Rheumatoid Arthritis. Annual Review of Immunology, 2008, 26, 651-675.	21.8	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.	5.6	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.	10.0	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.	6.2	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.	4.5	314
32	Class II HLA interactions modulate genetic risk for multiple sclerosis. Nature Genetics, 2015, 47, 1107-1113.	21.4	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.	0.9	309
34	Genetic variants at CD28, PRDM1 and CD2/CD58 are associated with rheumatoid arthritis risk. Nature Genetics, 2009, 41, 1313-1318.	21.4	306
35	Overexpression of the Cytokine BAFF and Autoimmunity Risk. New England Journal of Medicine, 2017, 376, 1615-1626.	27.0	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.	3.0	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.	6.5	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.	0.8	284
39	Specific interaction between genotype, smoking and autoimmunity to citrullinated Î±-enolase in the etiology of rheumatoid arthritis. Nature Genetics, 2009, 41, 1319-1324.	21.4	282
40	A genome-wide association study of anorexia nervosa. Molecular Psychiatry, 2014, 19, 1085-1094.	7.9	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.	21.4	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.	2.3	255
43	Tobacco smoking, but not Swedish snuff use, increases the risk of multiple sclerosis. Neurology, 2009, 73, 696-701.	1.1	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.	10.0	241
45	Type of Occupation and Near-Future Hospitalization for Myocardial Infarction and Some Other Diagnoses. International Journal of Epidemiology, 1985, 14, 378-388.	1.9	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.	0.9	238
47	A Candidate Gene Approach Identifies the TRAF1/C5 Region as a Risk Factor for Rheumatoid Arthritis. PLoS Medicine, 2007, 4, e278.	8.4	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.	7.1	231
49	Effortâ€"Reward Imbalance at Work and Incident Coronary Heart Disease. Epidemiology, 2017, 28, 619-626.	2.7	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.	3.7	218
51	Smoking and two human leukocyte antigen genes interact to increase the risk for multiple sclerosis. Brain, 2011, 134, 653-664.	7.6	210
52	Mental fatigue, work and sleep. Journal of Psychosomatic Research, 2004, 57, 427-433.	2.6	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.	3.4	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.	11.4	197
56	Smoking, citrullination and genetic variability in the immunopathogenesis of rheumatoid arthritis. Seminars in Immunology, 2011, 23, 92-98.	5.6	195
57	Occupation and Osteoarthrosis of the Hip and Knee: A Register-Based Cohort Study. International Journal of Epidemiology, 1991, 20, 1025-1031.	1.9	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.	8.6	185
59	Interaction: A word with two meanings creates confusion. European Journal of Epidemiology, 2005, 20, 563-564.	5.7	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.	6.0	181
61	Interaction between adolescent obesity and HLA risk genes in the etiology of multiple sclerosis. Neurology, 2014, 82, 865-872.	1.1	181
62	Sports and osteoarthrosis of the hip. American Journal of Sports Medicine, 1993, 21, 195-200.	4.2	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, l1495.	2.3	168
66	Alcohol consumption is associated with decreased risk of rheumatoid arthritis: results from two Scandinavian caseâ€“control studies. Annals of the Rheumatic Diseases, 2009, 68, 222-227.	0.9	166
67	Mendelian randomization shows a causal effect of low vitamin D on multiple sclerosis risk. Neurology: Genetics, 2016, 2, e97.	1.9	166
68	Environmental and genetic risk factors for MS: an integrated review. Annals of Clinical and Translational Neurology, 2019, 6, 1905-1922.	3.7	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.	0.9	164
70	Smoking as a trigger for inflammatory rheumatic diseases. Current Opinion in Rheumatology, 2007, 19, 49-54.	4.3	162
71	Environmental influences on risk for rheumatoid arthritis. Current Opinion in Rheumatology, 2009, 21, 279-283.	4.3	157
72	Cardiovascular mortality in bipolar disorder: a population-based cohort study in Sweden. BMJ Open, 2013, 3, e002373.	1.9	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.	0.9	153
74	Genes, environment and immunity in the development of rheumatoid arthritis. Current Opinion in Immunology, 2006, 18, 650-655.	5.5	153
75	Familial Risks and Heritability of Rheumatoid Arthritis: Role of Rheumatoid Factor/Antiâ€“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.	6.0	152
77	Association of suicide attempts with acne and treatment with isotretinoin: retrospective Swedish cohort study. BMJ: British Medical Journal, 2010, 341, c5812-c5812.	2.3	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.	2.8	150
79	Association of the PD-1.3A allele of thePDCD1gene 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.	2.5	144
81	Association of Healthy Lifestyle With Years Lived Without Major Chronic Diseases. JAMA Internal Medicine, 2020, 180, 760.	5.1	140
82	Smoking and multiple sclerosis susceptibility. European Journal of Epidemiology, 2013, 28, 867-874.	5.7	138
83	Evidence for a causal relationship between low vitamin D, high BMI, and pediatric-onset MS. Neurology, 2017, 88, 1623-1629.	1.1	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.	2.9	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.	0.9	137
86	Protection against antiâ€“citrullinated protein antibodyâ€“positive rheumatoid arthritis is predominantly associated with HLAâ€“DRB1*1301: A metaâ€analysis of HLAâ€“DRB1 associations with antiâ€“citrullinated protein antibodyâ€“positive and antiâ€“citrullinated protein antibodyâ€“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.	3.4	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.	0.9	133
89	Job strain in relation to body mass index: pooled analysis of 160â€ƒ000 adults from 13 cohort studies. Journal of Internal Medicine, 2012, 272, 65-73.	6.0	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.	2.2	129

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91	Geneâ€“environment interaction between the DRB1 shared epitope and smoking in the risk of antiâ€“citrullinated protein antibodyâ€“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.	1.9	129
93	Soluble IL7RÎ± potentiates IL-7 bioactivity and promotes autoimmunity. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E1761-70.	7.1	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.	3.7	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.	0.9	125
96	Effect of Smoking Cessation on Multiple Sclerosis Prognosis. JAMA Neurology, 2015, 72, 1117.	9.0	124
97	Nonsteroidal anti-inflammatory drug use in relation to major upper gastrointestinal bleeding. Clinical Pharmacology and Therapeutics, 1993, 53, 485-494.	4.7	123
98	Shift work at young age is associated with increased risk for multiple sclerosis. Annals of Neurology, 2011, 70, 733-741.	5.3	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.	7.1	120
100	Antibodies to Porphyromonas gingivalis Indicate Interaction Between Oral Infection, Smoking, and Risk Genes in Rheumatoid Arthritis Etiology. Arthritis and Rheumatology, 2016, 68, 604-613.	5.6	119
101	The risk of venous thromboembolism associated with the use of tranexamic acid and other drugs used to treat menorrhagia: a caseâ€“control study using the General Practice Research Database. BJOG: an International Journal of Obstetrics and Gynaecology, 2009, 116, 91-97.	2.3	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.	3.8	115
103	Low-Frequency and Rare-Coding Variation Contributes to Multiple Sclerosis Risk. Cell, 2018, 175, 1679-1687.e7.	28.9	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.	3.4	115
105	Job Strain and Health-Related Lifestyle: Findings From an Individual-Participant Meta-Analysis of 118â€‰000 Working Adults. American Journal of Public Health, 2013, 103, 2090-2097.	2.7	114
106	Increased cardiovascular mortality in people with schizophrenia: a 24-year national register study. Epidemiology and Psychiatric Sciences, 2018, 27, 519-527.	3.9	114
107	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	1.3	114
108	Different patterns of associations with antiâ€“citrullinated protein antibodyâ€“positive and antiâ€“citrullinated protein antibodyâ€“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.	6.0	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.	6.0	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.	2.0	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.	0.9	111
113	Incidence of Myocardial Infarction and Mortality from Specific Causes among Bus Drivers in Sweden. International Journal of Epidemiology, 1993, 22, 57-61.	1.9	110
114	Sunlight is associated with decreased multiple sclerosis risk: no interaction with human leukocyte antigenâ€ÐRB1*15. European Journal of Neurology, 2012, 19, 955-962.	3.3	109
115	Managerial leadership and ischaemic heart disease among employees: the Swedish WOLF study. Occupational and Environmental Medicine, 2009, 66, 51-55.	2.8	106
116	Job strain, social support at work, and incidence of myocardial infarction. Occupational and Environmental Medicine, 1998, 55, 548-553.	2.8	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.	2.8	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.	6.0	104
119	Dietary Fish and Fish Oil and the Risk of Rheumatoid Arthritis. Epidemiology, 2009, 20, 896-901.	2.7	104
120	Lifestyle and Environmental Factors in Multiple Sclerosis. Cold Spring Harbor Perspectives in Medicine, 2019, 9, a028944.	6.2	103
121	Confirmation of association between multiple sclerosis and CYP27B1. European Journal of Human Genetics, 2010, 18, 1349-1352.	2.8	102
122	Exposure to environmental tobacco smoke is associated with increased risk for multiple sclerosis. Multiple Sclerosis Journal, 2011, 17, 788-793.	3.0	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.	2.5	102
124	Environmental modifiable risk factors for multiple sclerosis: Report from the 2016 ECTRIMS focused workshop. Multiple Sclerosis Journal, 2018, 24, 590-603.	3.0	101
125	The association between exposure to a rear-end collision and future health complaints. Journal of Clinical Epidemiology, 2001, 54, 851-856.	5.0	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.	0.9	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.	11.4	100
128	Predicting long-term sickness absence from sleep and fatigue. Journal of Sleep Research, 2007, 16, 341-345.	3.2	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.	0.3	99
130	Cytomegalovirus seropositivity is negatively associated with multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 165-173.	3.0	98
131	Job Strain and the Risk of Stroke. Stroke, 2015, 46, 557-559.	2.0	97
132	Rheumatoid arthritis risk allele PTPRC is also associated with response to antiâ€“tumor necrosis factor Î± 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.	2.0	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.	1.8	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.	3.4	94
136	Association of arthritis with a gene complex encoding Câ€type lectinâ€“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.	3.5	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.	2.5	93
139	Anti-JC virus antibody prevalence in a multinational multiple sclerosis cohort. Multiple Sclerosis Journal, 2013, 19, 1533-1538.	3.0	92
140	A combined analysis of genome-wide association studies in breast cancer. Breast Cancer Research and Treatment, 2011, 126, 717-727.	2.5	90
141	Ambient air pollution exposures and risk of rheumatoid arthritis: results from the Swedish EIRA caseâ€“control study. Annals of the Rheumatic Diseases, 2013, 72, 888-894.	0.9	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.	3.4	90
143	Alcohol as a Modifiable Lifestyle Factor Affecting Multiple Sclerosis Risk. JAMA Neurology, 2014, 71, 300.	9.0	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.	5.0	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.	4.2	88
146	Blood neurofilament light levels segregate treatment effects in multiple sclerosis. Neurology, 2020, 94, e1201-e1212.	1.1	88
147	Cumulative association of 22 genetic variants with seropositive rheumatoid arthritis risk. Annals of the Rheumatic Diseases, 2010, 69, 1077-1085.	0.9	87
148	Long term alcohol intake and risk of rheumatoid arthritis in women: a population based cohort study. BMJ, The, 2012, 345, e4230-e4230.	6.0	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.	3.4	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.	7.1	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.	3.5	84
152	Outcome After Leg Bypass Surgery for Critical Limb Ischemia Is Poor in Patients With Diabetes. Diabetes Care, 2008, 31, 887-892.	8.6	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.	6.2	83
154	Association between body mass index and antiâ€“citrullinated protein antibodyâ€“positive and antiâ€“citrullinated protein antibodyâ€“negative rheumatoid arthritis: Results from a populationâ€based caseâ€“control study. Arthritis Care and Research, 2013, 65, 107-112.	3.4	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.	6.0	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.	2.3	81
157	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. Nature, 2020, 584, 619-623.	27.8	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.	3.5	80
159	Use of snus and acute myocardial infarction: pooled analysis of eight prospective observational studies. European Journal of Epidemiology, 2012, 27, 771-779.	5.7	80
160	Fatty fish intake is associated with decreased occurrence of multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 726-732.	3.0	80
161	Occupational exposure to textile dust increases the risk of rheumatoid arthritis: results from a Malaysian population-based caseâ€“control study. Annals of the Rheumatic Diseases, 2016, 75, 997-1002.	0.9	78
162	Seeking Care for Low Back Pain in the General Population. Spine, 2002, 27, 2159-2165.	2.0	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.	1.8	77
164	Remaining Pain in Early Rheumatoid Arthritis Patients Treated With Methotrexate. Arthritis Care and Research, 2016, 68, 1061-1068.	3.4	77
165	Specific association of type 1 diabetes mellitus with antiâ€“cyclic citrullinated peptideâ€“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.	1.9	76
167	Long working hours as a risk factor for atrial fibrillation: a multi-cohort study. European Heart Journal, 2017, 38, 2621-2628.	2.2	76
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