## Lars Klareskog

List of Publications by Year in descending order

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340 papers 31,052 citations

83 h-index 169 g-index

364 all docs

 $\begin{array}{c} 364 \\ \text{docs citations} \end{array}$ 

times ranked

364

26178 citing authors

#	Article	IF	CITATIONS
1	Genetics of rheumatoid arthritis contributes to biology and drug discovery. Nature, 2014, 506, 376-381.	13.7	1,974
2	Therapeutic effect of the combination of etanercept and methotrexate compared with each treatment alone in patients with rheumatoid arthritis: double-blind randomised controlled trial. Lancet, The, 2004, 363, 675-681.	6.3	1,662
3	A new model for an etiology of rheumatoid arthritis: Smoking may trigger HLA–DR (shared) Tj ETQq1 1 0.7843 Rheumatism, 2006, 54, 38-46.	314 rgBT /0 6.7	Overlock 10 T 1,233
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	<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
6	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
7	Rheumatoid arthritis. Lancet, The, 2009, 373, 659-672.	6.3	781
8	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
9	<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
10	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
11	Induction of osteoclastogenesis and bone loss by human autoantibodies against citrullinated vimentin. Journal of Clinical Investigation, 2012, 122, 1791-1802.	3.9	606
12	High-density genetic mapping identifies new susceptibility loci for rheumatoid arthritis. Nature Genetics, 2012, 44, 1336-1340.	9.4	558
13	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
14	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
15	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
16	Common variants at CD40 and other loci confer risk of rheumatoid arthritis. Nature Genetics, 2008, 40, 1216-1223.	9.4	476
17	Smoking increases peptidylarginine deiminase 2 enzyme expression in human lungs and increases citrullination in BAL cells. Annals of the Rheumatic Diseases, 2008, 67, 1488-1492.	0.5	426
18	Immunity to Citrullinated Proteins in Rheumatoid Arthritis. Annual Review of Immunology, 2008, 26, 651-675.	9.5	400

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19	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
20	EULAR recommendations for terminology and research in individuals at risk of rheumatoid arthritis: report from the Study Group for Risk Factors for Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2012, 71, 638-641.	0.5	354
21	The immunopathogenesis of seropositive rheumatoid arthritis: from triggering to targeting. Nature Reviews Immunology, 2017, 17, 60-75.	10.6	328
22	The Swedish Twin Registry in the Third Millennium: An Update. Twin Research and Human Genetics, 2006, 9, 875-882.	0.3	323
23	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
24	Identification of a novel chemokine-dependent molecular mechanism underlying rheumatoid arthritis-associated autoantibody-mediated bone loss. Annals of the Rheumatic Diseases, 2016, 75, 721-729.	0.5	289
25	Longitudinal analysis of citrullinated protein/peptide antibodies (anti-CP) during 5 year follow up in early rheumatoid arthritis: anti-CP status predicts worse disease activity and greater radiological progression. Annals of the Rheumatic Diseases, 2005, 64, 1744-1749.	0.5	282
26	Specific interaction between genotype, smoking and autoimmunity to citrullinated $\hat{l}_{\pm}$ -enolase in the etiology of rheumatoid arthritis. Nature Genetics, 2009, 41, 1319-1324.	9.4	282
27	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
28	Evidence in support of a self-perpetuating HLA-DR-dependent delayed-type cell reaction in rheumatoid arthritis Proceedings of the National Academy of Sciences of the United States of America, 1982, 79, 3632-3636.	3.3	262
29	Citrullination is an inflammation-dependent process. Annals of the Rheumatic Diseases, 2006, 65, 1219-1222.	0.5	257
30	Cytokine production in muscle tissue of patients with idiopathic inflammatory myopathies. Arthritis and Rheumatism, 1997, 40, 865-874.	6.7	246
31	A combination of autoantibodies to cyclic citrullinated peptide (CCP) and HLA-DRB1 locus antigens is strongly associated with future onset of rheumatoid arthritis. Arthritis Research, 2004, 6, R303.	2.0	243
32	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
33	A Role for Noncoding Variation in Schizophrenia. Cell Reports, 2014, 9, 1417-1429.	2.9	225
34	Glycosylation of immunoglobulin G determines osteoclast differentiation and bone loss. Nature Communications, 2015, 6, 6651.	5.8	212
35	Citrullinated proteins have increased immunogenicity and arthritogenicity and their presence in arthritic joints correlates with disease severity. Arthritis Research, 2005, 7, R458.	2.0	211
36	Mechanisms leading from systemic autoimmunity to joint-specific disease in rheumatoid arthritis. Nature Reviews Rheumatology, 2017, 13, 79-86.	3.5	207

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37	Autoantibodies to citrullinated proteins may induce joint pain independent of inflammation. Annals of the Rheumatic Diseases, 2016, 75, 730-738.	0.5	205
38	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
39	Smoking, citrullination and genetic variability in the immunopathogenesis of rheumatoid arthritis. Seminars in Immunology, 2011, 23, 92-98.	2.7	195
40	Structural Changes and Antibody Enrichment in the Lungs Are Early Features of Anti–Citrullinated Protein Antibody–Positive Rheumatoid Arthritis. Arthritis and Rheumatology, 2014, 66, 31-39.	2.9	190
41	Antibodies to several citrullinated antigens are enriched in the joints of rheumatoid arthritis patients. Arthritis and Rheumatism, 2010, 62, 44-52.	6.7	189
42	Antibodies against citrullinated vimentin in rheumatoid arthritis: Higher sensitivity and extended prognostic value concerning future radiographic progression as compared with antibodies against cyclic citrullinated peptides. Arthritis and Rheumatism, 2008, 58, 36-45.	6.7	188
43	Monoclonal IgG antibodies generated from joint-derived B cells of RA patients have a strong bias toward citrullinated autoantigen recognition. Journal of Experimental Medicine, 2013, 210, 445-455.	4.2	181
44	Multiple antibody reactivities to citrullinated antigens in sera from patients with rheumatoid arthritis: association with HLA-DRB1 alleles. Annals of the Rheumatic Diseases, 2009, 68, 736-743.	0.5	175
45	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
46	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
47	Citrullineâ€Specific Th1 Cells Are Increased in Rheumatoid Arthritis and Their Frequency Is Influenced by Disease Duration and Therapy. Arthritis and Rheumatology, 2014, 66, 1712-1722.	2.9	168
48	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
49	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
50	Widespread non-additive and interaction effects within HLA loci modulate the risk of autoimmune diseases. Nature Genetics, 2015, 47, 1085-1090.	9.4	164
51	Multiplex Analyses of Antibodies Against Citrullinated Peptides in Individuals Prior to Development of Rheumatoid Arthritis. Arthritis and Rheumatism, 2013, 65, 899-910.	6.7	163
52	Appearance of Anti-HLA-DR-Reactive Cells in Normal and Rheumatoid Synovial Tissue. Scandinavian Journal of Immunology, 1981, 14, 183-192.	1.3	162
53	Smoking as a trigger for inflammatory rheumatic diseases. Current Opinion in Rheumatology, 2007, 19, 49-54.	2.0	162
54	Fine Mapping Seronegative and Seropositive Rheumatoid Arthritis to Shared and Distinct HLA Alleles by Adjusting for the Effects of Heterogeneity. American Journal of Human Genetics, 2014, 94, 522-532.	2.6	156

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55	Systemic anti-tumor necrosis factor $\hat{l}\pm$ therapy in rheumatoid arthritis down-regulates synovial tumor necrosis factor $\hat{l}\pm$ synthesis. Arthritis and Rheumatism, 2000, 43, 2391-2396.	6.7	154
56	Genes, environment and immunity in the development of rheumatoid arthritis. Current Opinion in Immunology, 2006, 18, 650-655.	2.4	153
57	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
58	Features of the Synovium of Individuals at Risk of Developing Rheumatoid Arthritis: Implications for Understanding Preclinical Rheumatoid Arthritis. Arthritis and Rheumatology, 2014, 66, 513-522.	2.9	140
59	Swedish registers to examine drug safety and clinical issues in RA. Annals of the Rheumatic Diseases, 2006, 65, 707-712.	0.5	139
60	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
61	Protection against anti–citrullinated protein antibody–positive rheumatoid arthritis is predominantly associated with HLA–DRB1*1301: A metaâ€analysis of HLA–DRB1 associations with anti–citrullinated protein antibody–negative rheumatoid arthritis in four European populations. Arthritis and Rheumatism. 2010. 62. 1236-1245.	6.7	135
62	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
63	Environmental and genetic factors in the development of anticitrullinated protein antibodies (ACPAs) and ACPA-positive rheumatoid arthritis: an epidemiological investigation in twins. Annals of the Rheumatic Diseases, 2015, 74, 375-380.	0.5	132
64	Adjuvant oils induce arthritis in the DA rat. I. Characterization of the disease and evidence for an immunological involvement. Journal of Autoimmunity, 1991, 4, 871-880.	3.0	128
65	Lungs, joints and immunity against citrullinated proteins in rheumatoid arthritis. Nature Reviews Rheumatology, 2014, 10, 645-653.	3.5	128
66	Phenotypic characterization of synovial tissue cells in situ in different types of synovitis. Arthritis and Rheumatism, 1983, 26, 1321-1332.	6.7	125
67	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
68	Mechanisms involved in triggering rheumatoid arthritis. Immunological Reviews, 2016, 269, 162-174.	2.8	125
69	Fine-mapping and functional studies highlight potential causal variants for rheumatoid arthritis and type 1 diabetes. Nature Genetics, 2018, 50, 1366-1374.	9.4	122
70	TYK2 Protein-Coding Variants Protect against Rheumatoid Arthritis and Autoimmunity, with No Evidence of Major Pleiotropic Effects on Non-Autoimmune Complex Traits. PLoS ONE, 2015, 10, e0122271.	1.1	120
71	Local antiâ€"type ii collagen antibody production in rheumatoid arthritis synovial fluid. Arthritis and Rheumatism, 1994, 37, 1023-1029.	6.7	118
72	Quantifying Missing Heritability at Known GWAS Loci. PLoS Genetics, 2013, 9, e1003993.	1.5	115

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73	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
74	Shared immunological targets in the lungs and joints of patients with rheumatoid arthritis: identification and validation. Annals of the Rheumatic Diseases, 2015, 74, 1772-1777.	0.5	112
<b>7</b> 5	Increased expression of platelet-derived growth factor type b receptors in the skin of patients with systemic sclerosis. Arthritis and Rheumatism, 1990, 33, 1534-1541.	6.7	111
76	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
77	Dietary Fish and Fish Oil and the Risk of Rheumatoid Arthritis. Epidemiology, 2009, 20, 896-901.	1.2	104
78	Anti-carbamylated protein antibodies in the pre-symptomatic phase of rheumatoid arthritis, their relationship with multiple anti-citrulline peptide antibodies and association with radiological damage. Arthritis Research and Therapy, 2015, 17, 25.	1.6	103
79	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. Annals of the Rheumatic Diseases, 2015, 74, e13-e13.	0.5	100
80	Recognition of Amino Acid Motifs, Rather Than Specific Proteins, by Human Plasma Cell–Derived Monoclonal Antibodies to Posttranslationally Modified Proteins in Rheumatoid Arthritis. Arthritis and Rheumatology, 2019, 71, 196-209.	2.9	99
81	Association of arthritis with a gene complex encoding Câ€type lectin–like receptors. Arthritis and Rheumatism, 2007, 56, 2620-2632.	6.7	93
82	GeMes, Clusters of DNA Methylation under Genetic Control, Can Inform Genetic and Epigenetic Analysis of Disease. American Journal of Human Genetics, 2014, 94, 485-495.	2.6	93
83	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
84	Prevention of autoimmune rheumatic disease: state of the art and future perspectives. Annals of the Rheumatic Diseases, 2010, 69, 2062-2066.	0.5	83
85	Validation of a multiplex chip-based assay for the detection of autoantibodies against citrullinated peptides. Arthritis Research and Therapy, 2012, 14, R201.	1.6	82
86	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. Nature, 2020, 584, 619-623.	13.7	81
87	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
88	Impact of the COVID-19 pandemic on morbidity and mortality in patients with inflammatory joint diseases and in the general population: a nationwide Swedish cohort study. Annals of the Rheumatic Diseases, 2021, 80, 1086-1093.	0.5	79
89	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
90	Occupation, Occupational Exposure to Chemicals and Rheumatological Disease: A register based cohort study. Scandinavian Journal of Rheumatology, 1994, 23, 305-310.	0.6	73

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91	Crowdsourced assessment of common genetic contribution to predicting anti-TNF treatment response in rheumatoid arthritis. Nature Communications, 2016, 7, 12460.	5.8	73
92	A long-term, open-label trial of the safety and efficacy of etanercept (Enbrel) in patients with rheumatoid arthritis not treated with other disease-modifying antirheumatic drugs. Annals of the Rheumatic Diseases, 2006, 65, 1578-1584.	0.5	72
93	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
94	Pathogenic Citrullineâ€Multispecific B Cell Receptor Clades in Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 1933-1945.	2.9	68
95	Increased number of interleukin-10-producing cells in systemic lupus erythematosus patients and their first-degree relatives and spouses in Icelandic multicase families. Arthritis and Rheumatism, 1999, 42, 1649-1654.	6.7	64
96	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
97	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
98	Prevalence of Periodontitis in Patients with Established Rheumatoid Arthritis: A Swedish Population Based Case-Control Study. PLoS ONE, 2016, 11, e0155956.	1.1	64
99	Structural Basis of Crossâ€Reactivity of Anti–Citrullinated Protein Antibodies. Arthritis and Rheumatology, 2019, 71, 210-221.	2.9	64
100	Periodontal Health and Oral Microbiota in Patients with Rheumatoid Arthritis. Journal of Clinical Medicine, 2019, 8, 630.	1.0	63
101	A genome-wide association study of rheumatoid arthritis without antibodies against citrullinated peptides. Annals of the Rheumatic Diseases, 2015, 74, e15-e15.	0.5	62
102	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
103	A method to decipher pleiotropy by detecting underlying heterogeneity driven by hidden subgroups applied to autoimmune and neuropsychiatric diseases. Nature Genetics, 2016, 48, 803-810.	9.4	62
104	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
105	Rheumatoid factor isotypes in relation to antibodies against citrullinated peptides and carbamylated proteins before the onset of rheumatoid arthritis. Arthritis Research and Therapy, 2016, 18, 43.	1.6	61
106	Antibodies to citrullinated proteins in arthritis: pathology and promise. Current Opinion in Rheumatology, 2008, 20, 300-305.	2.0	59
107	MS analysis of rheumatoid arthritic synovial tissue identifies specific citrullination sites on fibrinogen. Proteomics - Clinical Applications, 2010, 4, 511-518.	0.8	59
108	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

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109	Different Hierarchies of Anti–Modified Protein Autoantibody Reactivities in Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 1643-1657.	2.9	56
110	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. International Journal of Epidemiology, 2015, 44, 1706-1721.	0.9	53
111	Correlation between increased hyaluronan localized in arthritic synovium and the presence of proliferating cells. A role for macrophage-derived factors. Arthritis and Rheumatism, 1992, 35, 391-396.	6.7	52
112	Increased citrullination and expression of peptidylarginine deiminases independently of P. gingivalis and A. actinomycetemcomitans in gingival tissue of patients with periodontitis. Journal of Translational Medicine, 2018, 16, 214.	1.8	52
113	H1N1 vaccination in Sjögren's syndrome triggers polyclonal B cell activation and promotes autoantibody production. Annals of the Rheumatic Diseases, 2017, 76, 1755-1763.	0.5	51
114	Anticitrullinated protein antibodies facilitate migration of synovial tissue-derived fibroblasts. Annals of the Rheumatic Diseases, 2019, 78, 1621-1631.	0.5	49
115	Assessment of long-term safety and efficacy of etanercept in a 5-year extension study in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 2011, 29, 238-47.	0.4	49
116	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
117	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
118	Autoreactivity to malondialdehyde-modifications in rheumatoid arthritis is linked to disease activity and synovial pathogenesis. Journal of Autoimmunity, 2017, 84, 29-45.	3.0	48
119	Adaptive immunity in rheumatoid arthritis. Current Opinion in Rheumatology, 2014, 26, 72-79.	2.0	46
120	Preclinical target validation using patient-derived cells. Nature Reviews Drug Discovery, 2015, 14, 149-150.	21.5	46
121	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
122	Associations of antibodies against citrullinated peptides with human leukocyte antigen-shared epitope and smoking prior to the development of rheumatoid arthritis. Arthritis Research and Therapy, 2015, 17, 125.	1.6	45
123	Rheumatoid arthritis patients display B-cell dysregulation already in the $na\tilde{A}$ -ve repertoire consistent with defects in B-cell tolerance. Scientific Reports, 2019, 9, 19995.	1.6	44
124	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
125	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
126	Memory T cells specific to citrullinated $\hat{l}_{\pm}$ -enolase are enriched in the rheumatic joint. Journal of Autoimmunity, 2018, 92, 47-56.	3.0	43

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127	Differential ACPA Binding to Nuclear Antigens Reveals a PAD-Independent Pathway and a Distinct Subset of Acetylation Cross-Reactive Autoantibodies in Rheumatoid Arthritis. Frontiers in Immunology, 2019, 9, 3033.	2.2	43
128	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
129	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
130	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
131	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
132	Affinity purified anti-citrullinated protein/peptide antibodies target antigens expressed in the rheumatoid joint. Arthritis Research and Therapy, 2014, 16, R167.	1.6	41
133	Variable domain Nâ€linked glycosylation and negative surface charge are key features of monoclonal ACPA: Implications for Bâ€cell selection. European Journal of Immunology, 2018, 48, 1030-1045.	1.6	41
134	Autoimmunity in Rheumatoid Arthritis. Advances in Immunology, 2013, 118, 129-158.	1.1	39
135	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
136	Integration of Known DNA, RNA and Protein Biomarkers Provides Prediction of Anti-TNF Response in Rheumatoid Arthritis: Results from the COMBINE Study. Molecular Medicine, 2016, 22, 322-328.	1.9	39
137	Immunopathogenesis and immunotherapy in rheumatoid arthritis: an area in transition. Journal of Internal Medicine, 1995, 238, 191-206.	2.7	38
138	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
139	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
140	What precedes development of rheumatoid arthritis?. Annals of the Rheumatic Diseases, 2004, 63, ii28-ii31.	0.5	36
141	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
142	Lungs and citrullination. Nature Reviews Rheumatology, 2015, 11, 261-262.	<b>3.</b> 5	36
143	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
144	The importance of differences; On environment and its interactions with genes and immunity in the causation of rheumatoid arthritis. Journal of Internal Medicine, 2020, 287, 514-533.	2.7	36

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145	IgG Fc galactosylation predicts response to methotrexate in early rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 182.	1.6	35
146	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
147	Integration of Sequence Data from a Consanguineous Family with Genetic Data from an Outbred Population Identifies PLB1 as a Candidate Rheumatoid Arthritis Risk Gene. PLoS ONE, 2014, 9, e87645.	1.1	34
148	Targeting of anti-citrullinated protein/peptide antibodies in rheumatoid arthritis using peptides mimicking endogenously citrullinated fibrinogen antigens. Arthritis Research and Therapy, 2015, 17, 155.	1.6	34
149	A Novel HLA–DRB1*10:01–Restricted T Cell Epitope From Citrullinated Type II Collagen Relevant to Rheumatoid Arthritis. Arthritis and Rheumatology, 2016, 68, 1124-1135.	2.9	33
150	Altered Th1/Th2 balance associated with non-major histocompatibility complex genes in collagen-induced arthritis in resistant and non-resistant rat strains. European Journal of Immunology, 1997, 27, 695-699.	1.6	32
151	Non-participation in EIRA: a population-based case–control study of rheumatoid arthritis. Scandinavian Journal of Rheumatology, 2010, 39, 344-346.	0.6	32
152	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
153	lgG Antibodies to Cyclic Citrullinated Peptides Exhibit Profiles Specific in Terms of lgG Subclasses, Fc-Glycans and a Fab-Peptide Sequence. PLoS ONE, 2014, 9, e113924.	1.1	31
154	Anticollagen type II antibodies are associated with an acute onset rheumatoid arthritis phenotype and prognosticate lower degree of inflammation during 5â€years follow-up. Annals of the Rheumatic Diseases, 2017, 76, 1529-1536.	0.5	30
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156	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
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