

Lars Klareskog

List of Publications by Year in Descending Order

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

310
papers

24,804
citations

78
h-index

155
g-index

364
ext. papers

28,673
ext. citations

7.5
avg, IF

6.44
L-index

#	Paper	IF	Citations
310	Prospective Studies on the Risk of Rheumatoid Arthritis: The European Risk RA Registry.. <i>Frontiers in Medicine</i> , 2022 , 9, 824501	4.9	0
309	Antibodies to a Citrullinated Epitope Are Increased in Early Rheumatoid Arthritis, and Can Be Produced by Gingival Tissue B Cells: Implications for a Bacterial Origin in RA Etiology.. <i>Frontiers in Immunology</i> , 2022 , 13, 804822	8.4	2
308	?-A Digital Diagnostic Decision Support Tool for Individuals Suspecting Rheumatic Diseases: A Multicenter Pilot Validation Study.. <i>Frontiers in Medicine</i> , 2022 , 9, 774945	4.9	0
307	The shared susceptibility epitope of HLA-DR4 binds citrullinated self-antigens and the TCR. <i>Science Immunology</i> , 2021 , 6,	28	3
306	Age at menarche, age at natural menopause, and risk of rheumatoid arthritis - a Mendelian randomization study. <i>Arthritis Research and Therapy</i> , 2021 , 23, 108	5.7	2
305	POS0355 ASSOCIATIONS BETWEEN HLA-DRB1 SHARED EPITOPES ALLELES AND ANTI-RA33 ANTIBODIES IN DIFFERENT SUBSETS OF RHEUMATOID ARTHRITIS IN MALAYSIAN POPULATION. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 408.1-408	2.4	
304	OP0236 THE EFFECT OF UV-B RADIATION EXPOSURE ON THE RISK OF DEVELOPING RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 145.1-145	2.4	
303	POS0348 GENETIC SUSCEPTIBILITY VARIANTS FOR RHEUMATOID ARTHRITIS ARE NOT ASSOCIATED WITH EARLY REMISSION; A MULTI-COHORT STUDY. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 403.1-404	2.4	
302	POS0457 CHANGES OF RF ISOTYPE PROFILE IN PATIENTS WITH RHEUMATOID ARTHRITIS: DATA FROM 10 YEARS FOLLOW-UP STUDY. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 459-460	2.4	
301	POS0392 PRESENCE OF FOUR SERUM AUTOANTIBODIES ASSOCIATES WITH THE ACPA STATUS IN EARLY RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 425.3-426	2.4	
300	OP0096 EXPOSURE TO DENGUE INFECTION DO NOT RAISE RISK OF RHEUMATOID ARTHRITIS: FINDINGS FROM THE MALAYSIAN EPIDEMIOLOGICAL INVESTIGATION OF RHEUMATOID ARTHRITIS (MYEIRA) CASE-CONTROL STUDY. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 53.1-53	2.4	
299	OP0147 RHEUMATIC? - A DIGITAL DIAGNOSTIC DECISION SUPPORT TOOL FOR INDIVIDUALS SUSPECTING RHEUMATIC DISEASES: A MULTICENTER VALIDATION STUDY. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 87.1-88	2.4	
298	A Comprehensive Evaluation of the Relationship Between Different IgG and IgA Anti-Modified Protein Autoantibodies in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2021 , 12, 627986	8.4	5
297	POS0484 THE ASSOCIATION BETWEEN SOCIAL STRESSORS AND DISEASE REMISSION AMONG MEN AND WOMEN WITH EARLY RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 474-475	2.4	
296	AB0054 IS TEA CONSUMPTION ASSOCIATED WITH RISK OF RHEUMATOID ARTHRITIS?. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 1059.2-1060	2.4	
295	POS1169 IMPACT OF THE COVID-19 PANDEMIC ON MORBIDITY AND MORTALITY AMONG SWEDISH PATIENTS WITH INFLAMMATORY JOINT DISEASES VERSUS THE GENERAL POPULATION. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 864-865	2.4	1
294	Early Prediction of Clinical Response to Anti-TNF Treatment using Multi-omics and Machine Learning in Rheumatoid Arthritis. <i>Rheumatology</i> , 2021 ,	3.9	6

293	Towards prevention of autoimmune diseases: The example of rheumatoid arthritis. <i>European Journal of Immunology</i> , 2021 , 51, 1921-1933	6.1	2
292	Respiratory Diseases as Risk Factors for Seropositive and Seronegative Rheumatoid Arthritis and in Relation to Smoking. <i>Arthritis and Rheumatology</i> , 2021 , 73, 61-68	9.5	10
291	Social stressors and risk of rheumatoid arthritis and their relationship to known modifiable risk factors: results from the Swedish EIRA study. <i>Scandinavian Journal of Rheumatology</i> , 2021 , 50, 178-182	1.9	0
290	and functional characterization of human HLA-DRB1*04 restricted T cell receptors. <i>Journal of Translational Autoimmunity</i> , 2021 , 4, 100087	4.1	4
289	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. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	37
288	Widespread non-joint pain in early rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2021 , 50, 271-279	1.9	2
287	Technological readiness and implementation of genomic-driven precision medicine for complex diseases. <i>Journal of Internal Medicine</i> , 2021 , 290, 602-620	10.8	6
286	Is tea consumption associated with reduction of risk of rheumatoid arthritis? A Swedish case-control study. <i>Arthritis Research and Therapy</i> , 2021 , 23, 209	5.7	2
285	Reply. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1944-1945	9.5	
284	Haplotype-Specific Expression Analysis of MHC Class II Genes in Healthy Individuals and Rheumatoid Arthritis Patients. <i>Frontiers in Immunology</i> , 2021 , 12, 707217	8.4	1
283	Rheumatoid arthritis autoantibodies and their association with age and sex. <i>Clinical and Experimental Rheumatology</i> , 2021 , 39, 879-882	2.2	1
282	Biased TCR gene usage in citrullinated Tenascin C specific T-cells in rheumatoid arthritis.. <i>Scientific Reports</i> , 2021 , 11, 24512	4.9	2
281	Effects of the COVID-19 pandemic on patients with inflammatory joint diseases in Sweden: from infection severity to impact on care provision. <i>RMD Open</i> , 2021 , 7,	5.9	1
280	Anti-Citrullinated Protein Antibody Specificities, Rheumatoid Factor Isotypes, and Incident Cardiovascular Events in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2020 , 72, 1658-1667	9.5	6
279	Predicting and Assessing an Inflammatory Disease and Its Complications 2020 , 365-377		
278	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. <i>Nature</i> , 2020 , 584, 619-623	50.4	23
277	Different Hierarchies of Anti-Modified Protein Autoantibody Reactivities in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2020 , 72, 1643-1657	9.5	22
276	The importance of differences; On environment and its interactions with genes and immunity in the causation of rheumatoid arthritis. <i>Journal of Internal Medicine</i> , 2020 , 287, 514-533	10.8	16

275	Toward Earlier Diagnosis Using Combined eHealth Tools in Rheumatology: The Joint Pain Assessment Scoring Tool (JPAST) Project. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e17507	5.5	12
274	FRI0005 DIVERSITY OF ANTI-CITRULLINATED PROTEIN ANTIBODY COMPOSITIONS INFLUENCE SYNOVIAL FIBROBLAST REACTIVITY. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 573.2-574	2.4	
273	OP0326 ACPA-INDUCED PAIN-BEHAVIOR, BONE LOSS AND TENDON INFLAMMATION IN MICE: A NOVEL MODEL FOR THE PRE-DISEASE PHASES OF ACPA-POSITIVE RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 200.2-200	2.4	
272	Considerations for improving quality of care of patients with rheumatoid arthritis and associated comorbidities. <i>RMD Open</i> , 2020 , 6,	5.9	5
271	How to communicate in science. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, e164	2.4	3
270	Disruptive innovation in rheumatology: new networks of global public-private partnerships are needed to take advantage of scientific progress. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 553-555	2.4	1
269	Occupational physical workload and development of anti-collagen type II antibodies in rheumatoid arthritis: results from the Swedish EIRA population-based case-control study. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38, 1029-1030	2.2	
268	Distinct HLA Associations with Rheumatoid Arthritis Subsets Defined by Serological Subphenotype. <i>American Journal of Human Genetics</i> , 2019 , 105, 616-624	11	16
267	Interplay between obesity and smoking with regard to RA risk. <i>RMD Open</i> , 2019 , 5, e000856	5.9	4
266	Interplay between alcohol, smoking and HLA genes in RA aetiology. <i>RMD Open</i> , 2019 , 5, e000893	5.9	12
265	Periodontal Health and Oral Microbiota in Patients with Rheumatoid Arthritis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	38
264	Sequencing of the MHC region defines as the major genetic risk for seropositive rheumatoid arthritis in Han Chinese population. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 773-780	2.4	16
263	Translating genomic medicine to the clinic: challenges and opportunities. <i>Genome Medicine</i> , 2019 , 11, 9	14.4	8
262	Complex Relationships of Smoking, HLA-DRB1 Genes, and Serologic Profiles in Patients With Early Rheumatoid Arthritis: Update From a Swedish Population-Based Case-Control Study. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1504-1511	9.5	26
261	Structural Basis of Cross-Reactivity of Anti-Citrullinated Protein Antibodies. <i>Arthritis and Rheumatology</i> , 2019 , 71, 210-221	9.5	33
260	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019 , 51, 1207-1214	36.3	303
259	Occupational exposure to asbestos and silica and risk of developing rheumatoid arthritis: findings from a Swedish population-based case-control study. <i>RMD Open</i> , 2019 , 5, e000978	5.9	19
258	Anticitrullinated protein antibodies facilitate migration of synovial tissue-derived fibroblasts. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1621-1631	2.4	25

257	Antibodies against citrullinated peptides are associated with clinical and radiological outcomes in patients with early rheumatoid arthritis: a prospective longitudinal inception cohort study. <i>RMD Open</i> , 2019 , 5, e000946	5.9	9
256	Rheumatoid arthritis patients display B-cell dysregulation already in the naïve repertoire consistent with defects in B-cell tolerance. <i>Scientific Reports</i> , 2019 , 9, 19995	4.9	13
255	Recognition of Amino Acid Motifs, Rather Than Specific Proteins, by Human Plasma Cell-Derived Monoclonal Antibodies to Posttranslationally Modified Proteins in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2019 , 71, 196-209	9.5	64
254	Reply. <i>Arthritis and Rheumatology</i> , 2019 , 71, 325-327	9.5	0
253	Generation and Characterization of Anti-Citrullinated Protein Antibody-Producing B Cell Clones From Rheumatoid Arthritis Patients. <i>Arthritis and Rheumatology</i> , 2019 , 71, 340-350	9.5	16
252	Differential ACPA Binding to Nuclear Antigens Reveals a PAD-Independent Pathway and a Distinct Subset of Acetylation Cross-Reactive Autoantibodies in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2018 , 9, 3033	8.4	31
251	Variable domain N-linked glycosylation and negative surface charge are key features of monoclonal ACPA: Implications for B-cell selection. <i>European Journal of Immunology</i> , 2018 , 48, 1030-1045	6.1	29
250	Smoking and susceptibility to rheumatoid arthritis in a Swedish population-based case-control study. <i>European Journal of Epidemiology</i> , 2018 , 33, 415-423	12.1	45
249	Anti-cyclic citrullinated peptide antibodies, other common autoantibodies, and smoking as risk factors for lymphoma in patients with rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2018 , 47, 270-275	1.9	1
248	Exposure to passive smoking and rheumatoid arthritis risk: results from the Swedish EIRA study. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 970-972	2.4	16
247	Systematic approach demonstrates enrichment of multiple interactions between non- risk variants and risk alleles in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1454-1462	2.4	17
246	Increased citrullination and expression of peptidylarginine deiminases independently of P. gingivalis and A. actinomycetemcomitans in gingival tissue of patients with periodontitis. <i>Journal of Translational Medicine</i> , 2018 , 16, 214	8.5	38
245	A Shared Epitope of Collagen Type XI and Type II Is Recognized by Pathogenic Antibodies in Mice and Humans with Arthritis. <i>Frontiers in Immunology</i> , 2018 , 9, 451	8.4	6
244	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. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1238-1241	2.4	12
243	Seropositivity combined with smoking is associated with increased prevalence of periodontitis in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1236-1238	2.4	12
242	Anticitrullinated protein/peptide antibody multiplexing defines an extended group of ACPA-positive rheumatoid arthritis patients with distinct genetic and environmental determinants. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 203-211	2.4	30
241	Occupation and Risk of Developing Rheumatoid Arthritis: Results From a Population-Based Case-Control Study. <i>Arthritis Care and Research</i> , 2018 , 70, 499-509	4.7	24
240	Fine-mapping and functional studies highlight potential causal variants for rheumatoid arthritis and type 1 diabetes. <i>Nature Genetics</i> , 2018 , 50, 1366-1374	36.3	82

239	Memory T cells specific to citrullinated En olase are enriched in the rheumatic joint. <i>Journal of Autoimmunity</i> , 2018 , 92, 47-56	15.5	25
238	Pathogenic Citrulline-Multispecific B Cell Receptor Clades in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2018 , 70, 1933-1945	9.5	43
237	VAV1 regulates experimental autoimmune arthritis and is associated with anti-CCP negative rheumatoid arthritis. <i>Genes and Immunity</i> , 2017 , 18, 48-56	4.4	9
236	The immunopathogenesis of seropositive rheumatoid arthritis: from triggering to targeting. <i>Nature Reviews Immunology</i> , 2017 , 17, 60-75	36.5	211
235	DNA methylation mediates genotype and smoking interaction in the development of anti-citrullinated peptide antibody-positive rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2017 , 19, 71	5.7	36
234	Anticollagen type II antibodies are associated with an acute onset rheumatoid arthritis phenotype and prognosticate lower degree of inflammation during 5 years follow-up. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1529-1536	2.4	18
233	Mechanisms leading from systemic autoimmunity to joint-specific disease in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2017 , 13, 79-86	8.1	151
232	Relationship between shift work and the onset of rheumatoid arthritis. <i>RMD Open</i> , 2017 , 3, e000475	5.9	13
231	IgG Fc galactosylation predicts response to methotrexate in early rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2017 , 19, 182	5.7	25
230	Working in cold environment and risk of developing rheumatoid arthritis: results from the Swedish EIRA case-control study. <i>RMD Open</i> , 2017 , 3, e000488	5.9	6
229	08.19 Variable domain n-linked glycosylation is a key feature of monoclonal acpa-igg 2017 ,		1
228	H1N1 vaccination in Sjögren's syndrome triggers polyclonal B cell activation and promotes autoantibody production. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1755-1763	2.4	38
227	Oral contraceptives, breastfeeding and the risk of developing rheumatoid arthritis: results from the Swedish EIRA study. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1845-1852	2.4	23
226	Autoreactivity to malondialdehyde-modifications in rheumatoid arthritis is linked to disease activity and synovial pathogenesis. <i>Journal of Autoimmunity</i> , 2017 , 84, 29-45	15.5	31
225	Discovery of new candidate genes for rheumatoid arthritis through integration of genetic association data with expression pathway analysis. <i>Arthritis Research and Therapy</i> , 2017 , 19, 19	5.7	15
224	Differences in the Spectrum of Anti-Citrullinated Protein Antibody Fine Specificities Between Malaysian and Swedish Patients With Rheumatoid Arthritis: Implications for Disease Pathogenesis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 58-69	9.5	9
223	An <i>in vivo</i> cross-linkable hyaluronan gel with inherent anti-inflammatory properties reduces OA cartilage destruction in female mice subjected to cruciate ligament transection. <i>Osteoarthritis and Cartilage</i> , 2017 , 25, 157-165	6.2	8
222	Physical workload is associated with increased risk of rheumatoid arthritis: results from a Swedish population-based case-control study. <i>RMD Open</i> , 2017 , 3, e000324	5.9	8

221	Crowdsourced assessment of common genetic contribution to predicting anti-TNF treatment response in rheumatoid arthritis. <i>Nature Communications</i> , 2016 , 7, 12460	17.4	54
220	A10.13 IGG FC galactosylation changes and predicts response to methotrexate in early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, A77.2-A78	2.4	
219	OP0241 Repetitive Prolonged Physical Workload Is Associated with Increased Risk of Developing Rheumatoid Arthritis: Results from The Swedish Eira-Study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 149.2-149	2.4	
218	A2.33 Citrullinated self antigen-specific blood B cells carry cross-reactive immunoglobulins with effector potential. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, A28.2-A29	2.4	3
217	Rheumatoid factor isotypes in relation to antibodies against citrullinated peptides and carbamylated proteins before the onset of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2016 , 18, 43	5.7	40
216	Mechanisms involved in triggering rheumatoid arthritis. <i>Immunological Reviews</i> , 2016 , 269, 162-74	11.3	98
215	Familial aggregation of arthritis-related diseases in seropositive and seronegative rheumatoid arthritis: a register-based case-control study in Sweden. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 183-9 ⁴	2.4	25
214	Changes in the anticitrullinated peptide antibody response in relation to therapeutic outcome in early rheumatoid arthritis: results from the SWEFOT trial. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 356-61	2.4	23
213	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. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 943-6	2.4	18
212	An Immunochip-based interaction study of contrasting interaction effects with smoking in ACPA-positive versus ACPA-negative rheumatoid arthritis. <i>Rheumatology</i> , 2016 , 55, 149-55	3.9	21
211	Protective effect of HLA-DRB1*13 alleles during specific phases in the development of ACPA-positive RA. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1891-8	2.4	9
210	Identification of a novel chemokine-dependent molecular mechanism underlying rheumatoid arthritis-associated autoantibody-mediated bone loss. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 721-9 ^{2.4}	2.4	216
209	Autoantibodies to citrullinated proteins induce joint pain independent of inflammation via a chemokine-dependent mechanism. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 730-8	2.4	155
208	Loci associated with N-glycosylation of human IgG are not associated with rheumatoid arthritis: a Mendelian randomisation study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 317-20	2.4	10
207	A Novel HLA-DRB1*10:01-Restricted T Cell Epitope From Citrullinated Type II Collagen Relevant to Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1124-35	9.5	22
206	Integration of known DNA, RNA and protein biomarkers provides prediction of anti-TNF response in rheumatoid arthritis: results from the COMBINE study. <i>Molecular Medicine</i> , 2016 , 22, 322-328	6.2	28
205	OP0307 No Long-Term Effect on Disease Activity and Pain of Physical Activity Found in Prospective Observational Study of Early Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 174.1-174 ^{2.4}	2.4	
204	Prevalence of Periodontitis in Patients with Established Rheumatoid Arthritis: A Swedish Population Based Case-Control Study. <i>PLoS ONE</i> , 2016 , 11, e0155956	3.7	49

203	Is rheumatoid arthritis an autoimmune disease?. <i>Current Opinion in Rheumatology</i> , 2016 , 28, 181-8	5.3	12
202	THU0605 Omega-3 Fatty Acids Associates with Decreased Pain, Independent of Inflammation, in MTX Treated Early RA Patients. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 411.1-411	2.4	
201	Occupational exposure to textile dust increases the risk of rheumatoid arthritis: results from a Malaysian population-based case-control study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 997-1002	2.4	57
200	A method to decipher pleiotropy by detecting underlying heterogeneity driven by hidden subgroups applied to autoimmune and neuropsychiatric diseases. <i>Nature Genetics</i> , 2016 , 48, 803-10	36.3	45
199	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e13	2.4	76
198	Preclinical target validation using patient-derived cells. <i>Nature Reviews Drug Discovery</i> , 2015 , 14, 149-50	64.1	40
197	A genome-wide association study of rheumatoid arthritis without antibodies against citrullinated peptides. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e15	2.4	49
196	Identification of anticitrullinated protein antibody reactivities in a subset of anti-CCP-negative rheumatoid arthritis: association with cigarette smoking and HLA-DRB1 'shared epitope' alleles. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 579-86	2.4	56
195	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. <i>Arthritis Research and Therapy</i> , 2015 , 17, 25	5.7	90
194	Glycosylation of immunoglobulin G determines osteoclast differentiation and bone loss. <i>Nature Communications</i> , 2015 , 6, 6651	17.4	165
193	AB0323 Patients with Higher Education Present Greater Improvements on Functional Status in Early Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1001.2-1002	2.4	
192	Widespread non-additive and interaction effects within HLA loci modulate the risk of autoimmune diseases. <i>Nature Genetics</i> , 2015 , 47, 1085-90	36.3	112
191	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. <i>International Journal of Epidemiology</i> , 2015 , 44, 1706-21	7.8	43
190	Improved performance of epidemiologic and genetic risk models for rheumatoid arthritis serologic phenotypes using family history. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1522-9	2.4	32
189	Shared immunological targets in the lungs and joints of patients with rheumatoid arthritis: identification and validation. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1772-7	2.4	86
188	Environmental and genetic factors in the development of anticitrullinated protein antibodies (ACPAs) and ACPA-positive rheumatoid arthritis: an epidemiological investigation in twins. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 375-80	2.4	105
187	Associations with smoking and shared epitope differ between IgA- and IgG-class antibodies to cyclic citrullinated peptides in early rheumatoid arthritis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 2032-7	9.5	37
186	Associations of antibodies against citrullinated peptides with human leukocyte antigen-shared epitope and smoking prior to the development of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2015 , 17, 125	5.7	38

185	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. <i>Arthritis Research and Therapy</i> , 2015 , 17, 317	5.7	25
184	Parity influences the severity of ACPA-negative early rheumatoid arthritis: a cohort study based on the Swedish EIRA material. <i>Arthritis Research and Therapy</i> , 2015 , 17, 358	5.7	2
183	SAT0043 Identification and Characterization of Novel Molecular Mechanisms for ACPA-Driven Osteoclastogenesis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 663.3-664	2.4	
182	SAT0335 Breastfeeding is Associated with a Decreased Risk of Acpa-Positive Rheumatoid Arthritis: Results from the Swedish EIRA Study. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 780.2-780	2.4	
181	A2.22 Influence of TNF on the proteome of rheumatoid arthritis synovial fibroblasts. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, A24.2-A25	2.4	
180	Targeting of anti-citrullinated protein/peptide antibodies in rheumatoid arthritis using peptides mimicking endogenously citrullinated fibrinogen antigens. <i>Arthritis Research and Therapy</i> , 2015 , 17, 155	5.7	30
179	Interactions between amino acid-defined major histocompatibility complex class II variants and smoking in seropositive rheumatoid arthritis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 2611-23	9.5	49
178	A5.13 Antibody responses to common viruses in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, A52.1-A52	2.4	
177	Gene-gene interaction and RNA splicing profiles of MAP2K4 gene in rheumatoid arthritis. <i>Clinical Immunology</i> , 2015 , 158, 19-28	9	10
176	FRI0068 Remaining Pain Despite Inflammation Control in Rheumatoid Arthritis Long-Term Strongly Increased Risk for Widespread Pain and Fatigue. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 444.1-444	2.4	
175	A4.17 Anti-citrullinated proteins antibodies promotes osteoclastogenesis and bone destruction in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, A43.1-A43	2.4	
174	Recent infections are associated with decreased risk of rheumatoid arthritis: a population-based case-control study. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 904-7	2.4	26
173	TYK2 protein-coding variants protect against rheumatoid arthritis and autoimmunity, with no evidence of major pleiotropic effects on non-autoimmune complex traits. <i>PLoS ONE</i> , 2015 , 10, e0122271	3.7	77
172	GeMes, clusters of DNA methylation under genetic control, can inform genetic and epigenetic analysis of disease. <i>American Journal of Human Genetics</i> , 2014 , 94, 485-95	11	76
171	Structural changes and antibody enrichment in the lungs are early features of anti-citrullinated protein antibody-positive rheumatoid arthritis. <i>Arthritis and Rheumatology</i> , 2014 , 66, 31-9	9.5	152
170	Genetics of rheumatoid arthritis contributes to biology and drug discovery. <i>Nature</i> , 2014 , 506, 376-81	50.4	1426
169	Smokeless tobacco (moist snuff) use and the risk of developing rheumatoid arthritis: results from a case-control study. <i>Arthritis Care and Research</i> , 2014 , 66, 1582-6	4.7	17
168	Neutralization of anticitrullinated protein antibodies in rheumatoid arthritis - a way to go?. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014 , 114, 13-7	3.1	8

167	Lungs, joints and immunity against citrullinated proteins in rheumatoid arthritis. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 645-53	8.1	102
166	The autoantibody repertoire in periodontitis: a role in the induction of autoimmunity to citrullinated proteins in rheumatoid arthritis? Antibodies against uncitrullinated peptides seem to occur prior to the antibodies to the corresponding citrullinated peptides. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, e46	2.4	10
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163	Citrulline-specific Th1 cells are increased in rheumatoid arthritis and their frequency is influenced by disease duration and therapy. <i>Arthritis and Rheumatology</i> , 2014 , 66, 1712-22	9.5	132
162	A1.34 ACPA fine specificity is associated with increased plasmablast numbers and worse clinical response to rituximab in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, A14.2-A15	2.4	1
161	FRI0046 Anti-Carbamylated Protein Antibodies Precede the Onset of Symptoms of Rheumatoid Arthritis in A Swedish Biobank Cohort. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 397.3-398	2.4	2
160	FRI0368 To Which Extent May the Familial Risk of Rheumatoid Arthritis BE Explained by Established Risk Factors?. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 520.2-520	2.4	
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155	FRI0027 Parity and Severity of Acpa-Positive and Acpa-Negative Rheumatoid Arthritis. Results from the Swedish EIRA Study and the Swedish Rheumatology Quality Register. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 391.1-391	2.4	
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153	THU0434 The Association between Postmenopausal Hormone Therapy and the Risk of Rheumatoid Arthritis: Results from the Swedish EIRA Study. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 332.3-333	2.4	
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149	A role for noncoding variation in schizophrenia. <i>Cell Reports</i> , 2014 , 9, 1417-29	10.6	174
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147	OP0171 Characterization of Lung Inflammation and Identification of Shared Citrullinated Targets in the Lungs and Joints of Early RA. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 127.1-127	2.4	
146	Affinity purified anti-citrullinated protein/peptide antibodies target antigens expressed in the rheumatoid joint. <i>Arthritis Research and Therapy</i> , 2014 , 16, R167	5.7	31
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137	Accelerating translational research by clinically driven development of an informatics platform--a case study. <i>PLoS ONE</i> , 2014 , 9, e104382	3.7	10
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130	Autoimmunity in rheumatoid arthritis: citrulline immunity and beyond. <i>Advances in Immunology</i> , 2013 , 118, 129-58	5.6	31
129	A10.14 Identification of Novel ACPA Targets in Rheumatoid Arthritis Synovial Tissues Using 2D Gel Electrophoresis and Mass Spectrometry. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, A77.1-A77	2.4	1
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23	A combination of autoantibodies to cyclic citrullinated peptide (CCP) and HLA-DRB1 locus antigens is strongly associated with future onset of rheumatoid arthritis. <i>Arthritis Research</i> , 2004 , 6, R303-8		188
22	Therapeutic effect of the combination of etanercept and methotrexate compared with each treatment alone in patients with rheumatoid arthritis: double-blind randomised controlled trial. <i>Lancet, The</i> , 2004 , 363, 675-81	40	1454
21	Statins in rheumatoid arthritis--two birds with one stone?. <i>Lancet, The</i> , 2004 , 363, 2011-2	40	23
20	Quantification of the influence of cigarette smoking on rheumatoid arthritis: results from a population based case-control study, using incident cases. <i>Annals of the Rheumatic Diseases</i> , 2003 , 62, 835-41	2.4	410
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18	Increased number of interleukin-10-producing cells in systemic lupus erythematosus patients and their first-degree relatives and spouses in Icelandic multicase families. <i>Arthritis and Rheumatism</i> , 1999 , 42, 1649-54		58
17	Cytokine production in muscle tissue of patients with idiopathic inflammatory myopathies. <i>Arthritis and Rheumatism</i> , 1997 , 40, 865-74		222
16	Altered Th1/Th2 balance associated with non-major histocompatibility complex genes in collagen-induced arthritis in resistant and non-resistant rat strains. <i>European Journal of Immunology</i> , 1997 , 27, 695-9	6.1	31
15	Production of antibodies to gliadin by peripheral blood lymphocytes in children with celiac disease: the use of an enzyme-linked immunospot technique for screening and follow-up. <i>Pediatric Research</i> , 1997 , 41, 554-9	3.2	19
14	Immunopathogenesis and immunotherapy in rheumatoid arthritis: an area in transition. <i>Journal of Internal Medicine</i> , 1995 , 238, 191-206	10.8	34
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11	Correlation between increased hyaluronan localized in arthritic synovium and the presence of proliferating cells. A role for macrophage-derived factors. <i>Arthritis and Rheumatism</i> , 1992 , 35, 391-6		48
10	Adjuvant oils induce arthritis in the DA rat. I. Characterization of the disease and evidence for an immunological involvement. <i>Journal of Autoimmunity</i> , 1991 , 4, 871-80	15.5	119
9	Increased expression of platelet-derived growth factor type B receptors in the skin of patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1990 , 33, 1534-41		101
8	Phenotypic characterization of synovial tissue cells in situ in different types of synovitis. <i>Arthritis and Rheumatism</i> , 1983 , 26, 1321-32		118
7	Phenotypic characterization of cells within subcutaneous rheumatoid nodules. <i>Arthritis and Rheumatism</i> , 1983 , 26, 1333-9		23
6	Evidence in support of a self-perpetuating HLA-DR-dependent delayed-type cell reaction in rheumatoid arthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1982 , 79, 3632-6	11.5	244

5	Appearance of anti-HLA-DR-reactive cells in normal and rheumatoid synovial tissue. <i>Scandinavian Journal of Immunology</i> , 1981 , 14, 183-92	3-4	155
4	Recombinant Human Tissue Transglutaminase for Diagnosis and Follow-Up of Childhood Coeliac Disease		1
3	Using genotype data to distinguish pleiotropy from heterogeneity: deciphering coheritability in autoimmune and neuropsychiatric diseases		4
2	Fine-mapping identifies causal variants for RA and T1D in DNASE1L3, SIRPG, MEG3, TNFAIP3 and CD28/CTLA4 loci		4
1	Predicting and Assessing an Inflammatory Disease and Its Complications: Example from Rheumatoid Arthritis ¹		