

# Johan Rnnelid

## 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.

134  
papers

5,411  
citations

32  
h-index

72  
g-index

156  
ext. papers

6,320  
ext. citations

4.7  
avg, IF

5.2  
L-index

#	Paper	IF	Citations
134	Impact of autoimmune serology test results on RA classification and diagnosis.. <i>Journal of Translational Autoimmunity</i> , <b>2022</b> , 5, 100142	4.1	1
133	Exhaled nitric oxide in early rheumatoid arthritis and effects of methotrexate treatment.. <i>Scientific Reports</i> , <b>2022</b> , 12, 6489	4.9	
132	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> , <b>2022</b> , 13, 804822	8.4	2
131	Arthritis in systemic lupus erythematosus is characterized by local IL-17A and IL-6 expression in synovial fluid. <i>Clinical and Experimental Immunology</i> , <b>2021</b> , 205, 44-52	6.2	7
130	Clinical characteristics of Vietnamese patients with idiopathic inflammatory myopathies and autoantibodies to aminoacyl-transfer RNA synthetases. <i>International Journal of Rheumatic Diseases</i> , <b>2021</b> , 24, 663-670	2.3	
129	Associations with thrombosis are stronger for antiphosphatidylserine/prothrombin antibodies than for the Sydney criteria antiphospholipid antibody tests in SLE. <i>Lupus</i> , <b>2021</b> , 30, 1289-1299	2.6	1
128	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> , <b>2021</b> , 80, 408.1-408	2.4	
127	Indirect immunofluorescence for detecting anti-neuronal autoimmunity in CSF after COVID-19 - Possibilities and pitfalls. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 94, 473-474	16.6	2
126	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> , <b>2021</b> , 80, 459-460	2.4	
125	False Positive Results in SARS-CoV-2 Serological Tests for Samples From Patients With Chronic Inflammatory Diseases. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 666114	8.4	8
124	Autoantibodies in Rheumatoid Arthritis - Laboratory and Clinical Perspectives. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 685312	8.4	10
123	AB0122 THE NORA PROJECT - PREDICTION OF THERAPY RESPONSE IN RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 1090.2-1090	2.4	
122	A Comprehensive Evaluation of the Relationship Between Different IgG and IgA Anti-Modified Protein Autoantibodies in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 627986	8.4	5
121	POS0009 THE RELATIONSHIP BETWEEN DIFFERENT IGG AND IGA ANTI-MODIFIED PROTEIN AUTOANTIBODIES IN RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 206.1-207	2.4	
120	High levels of interleukin-6 in rheumatoid arthritis joint fluids can stimulate local production of C-reactive protein resulting in elevated circulating levels. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105159	2.9	1
119	Response to: Comment on: standardisation of myositis-specific antibodies: where are we today?P by Infantino. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, e116	2.4	1
118	The citrullinated/native index of autoantibodies against hnRNP-DL predicts an individual "window of treatment success" in RA patients. <i>Arthritis Research and Therapy</i> , <b>2021</b> , 23, 239	5.7	0

117	Rheumatoid arthritis autoantibodies and their association with age and sex. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 879-882	2.2	1
116	Anti-Citrullinated Protein Antibody Specificities, Rheumatoid Factor Isotypes, and Incident Cardiovascular Events in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 1658-1667	9.5	6
115	Autoantibody and Cytokine Profiles during Treatment with Belimumab in Patients with Systemic Lupus Erythematosus. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	11
114	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> , <b>2020</b> , 287, 514-533	10.8	16
113	Elevated IgA antiphospholipid antibodies in healthy pregnant women in Sudan but not Sweden, without corresponding increase in IgA anti-β <sub>2</sub> -glycoprotein I domain 1 antibodies. <i>Lupus</i> , <b>2020</b> , 29, 463-473	2.6	6
112	Sjögren Syndrome in Systemic Lupus Erythematosus: A Subset Characterized by a Systemic Inflammatory State. <i>Journal of Rheumatology</i> , <b>2020</b> , 47, 865-875	4.1	13
111	Harmonization of antineutrophil cytoplasmic antibodies (ANCA) testing by reporting test result-specific likelihood ratios: position paper. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 59, e35-e39	5.9	10
110	Longitudinal anti-nuclear antibody (ANA) seroconversion in systemic lupus erythematosus: a prospective study of Swedish cases with recent-onset disease. <i>Clinical and Experimental Immunology</i> , <b>2020</b> , 199, 245-254	6.2	14
109	Presence of autoantibodies in "seronegative" rheumatoid arthritis associates with classical risk factors and high disease activity. <i>Arthritis Research and Therapy</i> , <b>2020</b> , 22, 170	5.7	17
108	Response to: Semi-quantitative analysis of line blot assay for myositis-specific and myositis-associated antibodies: a better performance? Pby Cavazzana. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, e153	2.4	4
107	High IgA antiphospholipid autoantibodies in healthy Sudanese explain the increased prevalence among Sudanese compared to Swedish systemic lupus erythematosus patients. <i>Lupus</i> , <b>2020</b> , 29, 1412-1422	2.6	3
106	Quality and best practice in medical laboratories: specific requests for autoimmunity testing. <i>Autoimmunity Highlights</i> , <b>2020</b> , 11, 12	3.7	10
105	Accumulation of antinuclear associated antibodies in circulating immune complexes is more prominent in SLE patients from Sudan than Sweden. <i>Scientific Reports</i> , <b>2020</b> , 10, 21126	4.9	3
104	Correspondence on Performance of the 2019 EULAR/ACR classification criteria for systemic lupus erythematosus in early disease, across sexes and ethnicities? <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> ,	2.4	1
103	Comment on: Sudanese and Swedish patients with systemic lupus erythematosus, immunological and clinical comparisons: reply. <i>Rheumatology</i> , <b>2020</b> , 59, 1454-1455	3.9	
102	Sudanese and Swedish patients with systemic lupus erythematosus: immunological and clinical comparisons. <i>Rheumatology</i> , <b>2020</b> , 59, 968-978	3.9	10
101	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> , <b>2020</b> , 38, 1029-1030	2.2	
100	Distinct HLA Associations with Rheumatoid Arthritis Subsets Defined by Serological Subphenotype. <i>American Journal of Human Genetics</i> , <b>2019</b> , 105, 616-624	11	16

99	Occurrence of anti-CCP2 and RF isotypes and their relation to age and disease severity among Sudanese patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , <b>2019</b> , 38, 1545-1553	3.9	6
98	Circulating Levels of Interferon Regulatory Factor-5 Associates With Subgroups of Systemic Lupus Erythematosus Patients. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1029	8.4	8
97	Establishment of an international autoantibody reference standard for human anti-DFS70 antibodies: proof-of-concept study for a novel Megapool strategy by pooling individual specific sera. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1754-1763	5.9	10
96	Two subgroups in systemic lupus erythematosus with features of antiphospholipid or Sjögrenß syndrome differ in molecular signatures and treatment perspectives. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 62	5.7	15
95	Comparison of autoantibody specificities tested by a line blot assay and immunoprecipitation-based algorithm in patients with idiopathic inflammatory myopathies. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 858-860	2.4	46
94	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> , <b>2019</b> , 5, e000946	5.9	9
93	A WHO Reference Reagent for lupus (anti-dsDNA) antibodies: international collaborative study to evaluate a candidate preparation. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 1677-1680	2.4	9
92	Increased levels of anti-dsDNA antibodies in immune complexes before treatment with belimumab associate with clinical response in patients with systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 259	5.7	7
91	Clinical phenotype, autoantibody profile and HLA-DR-type in Vietnamese patients with idiopathic inflammatory myopathies. <i>Rheumatology</i> , <b>2019</b> , 58, 361-363	3.9	4
90	Response to: Detection of myositis-specific antibodies by Vulsteke. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, e8	2.4	3
89	Response to: Detection of myositis-specific antibodies: additional notes by Infantino. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, e30	2.4	3
88	Unending story of the indirect immunofluorescence assay on HEp-2 cells: old problems and new solutions?. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, e46	2.4	28
87	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> , <b>2018</b> , 9, 3033	8.4	31
86	Cytokine Autoantibody Screening in the Swedish Addison Registry Identifies Patients With Undiagnosed APS1. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 179-186	5.6	12
85	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> , <b>2018</b> , 47, 270-275	1.9	1
84	Clinical significance of IgM and IgA class anti-NMDAR antibodies in herpes simplex encephalitis. <i>Journal of Clinical Virology</i> , <b>2018</b> , 103, 75-80	14.5	8
83	Abatacept in the treatment of adult dermatomyositis and polymyositis: a randomised, phase IIb treatment delayed-start trial. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 55-62	2.4	61
82	Number of individual ACPA reactivities in synovial fluid immune complexes, but not serum anti-CCP2 levels, associate with inflammation and joint destruction in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 1345-1353	2.4	15

81	Antibodies against collagen type II are not a general marker of acute arthritis onset. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 954-956	2.4	3
80	The genetically determined production of the alarmin eosinophil-derived neurotoxin is reduced in visceral leishmaniasis. <i>Apmis</i> , <b>2018</b> , 126, 85-91	3.4	2
79	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> , <b>2018</b> , 77, 203-211	2.4	30
78	Immunoglobulin A anti-phospholipid antibodies in Swedish cases of systemic lupus erythematosus: associations with disease phenotypes, vascular events and damage accrual. <i>Clinical and Experimental Immunology</i> , <b>2018</b> , 194, 27-38	6.2	9
77	International consensus on antinuclear antibody patterns: definition of the AC-29 pattern associated with antibodies to DNA topoisomerase I. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 1783-1788	5.9	32
76	Pentraxin 3 in serum and synovial fluid of patients with rheumatoid arthritis with and without autoantibodies. <i>Scandinavian Journal of Rheumatology</i> , <b>2017</b> , 46, 346-352	1.9	10
75	Smoking and pre-existing organ damage reduce the efficacy of belimumab in systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , <b>2017</b> , 16, 343-351	13.6	52
74	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> , <b>2017</b> , 76, 1529-1536	2.4	18
73	Depressed serum IgM levels in SLE are restricted to defined subgroups. <i>Clinical Immunology</i> , <b>2017</b> , 183, 304-315	9	15
72	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> , <b>2017</b> , 69, 58-69	9.5	9
71	N-methyl-d-aspartate receptor autoimmunity affects cognitive performance in herpes simplex encephalitis. <i>Clinical Microbiology and Infection</i> , <b>2016</b> , 22, 934-940	9.5	30
70	Granulocyte-augmented chemokine production induced by type II collagen containing immune complexes is mediated via TLR4 in rheumatoid arthritis patients. <i>European Journal of Immunology</i> , <b>2016</b> , 46, 2822-2834	6.1	5
69	A2.11 Antibodies to carbamylated $\alpha$ -enolase epitopes in rheumatoid arthritis also bind citrullinated epitopes and are largely indistinct from anti-citrullinated protein antibodies. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, A19.2-A19	2.4	
68	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> , <b>2016</b> , 18, 43	5.7	40
67	Antibodies to carbamylated $\alpha$ -enolase epitopes in rheumatoid arthritis also bind citrullinated epitopes and are largely indistinct from anti-citrullinated protein antibodies. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 96	5.7	45
66	General false positive ELISA reactions in visceral leishmaniasis. Implications for the use of enzyme immunoassay analyses in tropical Africa. <i>Journal of Immunological Methods</i> , <b>2016</b> , 431, 66-71	2.5	8
65	Functional and Structural Characterization of a Novel HLA-DRB1*04:01-Restricted $\alpha$ -enolase T Cell Epitope in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , <b>2016</b> , 7, 494	8.4	32
64	A9.01 Characterisation of extracellular histidyl-trnasynthethase in myositis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, A70.1-A70	2.4	

63	SAT0189 Characterization of Extracellular Histidyl-TRNA Synthetase in Myositis. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 736.3-737	2.4	
62	Antibody responses to de novo identified citrullinated fibrinogen peptides in rheumatoid arthritis and visualization of the corresponding B cells. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 284	5.7	13
61	Active Rheumatoid Arthritis in Central Africa: A Comparative Study Between Sudan and Sweden. <i>Journal of Rheumatology</i> , <b>2016</b> , 43, 1777-1786	4.1	10
60	IL-17 and IL-23 in lupus nephritis - association to histopathology and response to treatment. <i>BMC Immunology</i> , <b>2015</b> , 16, 7	3.7	83
59	Anti-type II collagen immune complex-induced granulocyte reactivity is associated with joint erosions in RA patients with anti-collagen antibodies. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 8	5.7	16
58	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> , <b>2015</b> , 17, 25	5.7	90
57	Cathepsin S and cathepsin L in serum and synovial fluid in rheumatoid arthritis with and without autoantibodies. <i>Rheumatology</i> , <b>2015</b> , 54, 1923-8	3.9	21
56	Reversal of Immunoglobulin A Deficiency in Children. <i>Journal of Clinical Immunology</i> , <b>2015</b> , 35, 87-91	5.7	9
55	Cigarette smoking, antiphospholipid antibodies and vascular events in Systemic Lupus Erythematosus. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1537-43	2.4	49
54	Shared immunological targets in the lungs and joints of patients with rheumatoid arthritis: identification and validation. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1772-7	2.4	86
53	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> , <b>2015</b> , 17, 125	5.7	38
52	Targeting of anti-citrullinated protein/peptide antibodies in rheumatoid arthritis using peptides mimicking endogenously citrullinated fibrinogen antigens. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 155	5.7	30
51	The Choice of Laboratory Methodology Influences Autoantibody Test Results. <i>Frontiers in Immunology</i> , <b>2015</b> , 6, 392	8.4	4
50	Identification of specific antinuclear antibodies in dogs using a line immunoassay and enzyme-linked immunosorbent assay. <i>Veterinary Immunology and Immunopathology</i> , <b>2015</b> , 168, 233-41	2	7
49	Four Anti-dsDNA Antibody Assays in Relation to Systemic Lupus Erythematosus Disease Specificity and Activity. <i>Journal of Rheumatology</i> , <b>2015</b> , 42, 817-25	4.1	40
48	Anti-citrullinated peptide antibodies in Sudanese patients with <i>Leishmania donovani</i> infection exhibit reactivity not dependent on citrullination. <i>Scandinavian Journal of Immunology</i> , <b>2015</b> , 81, 201-8	3.4	12
47	International recommendations for the assessment of autoantibodies to cellular antigens referred to as anti-nuclear antibodies. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 17-23	2.4	360
46	Normal serum levels of immune complexes in postpolio patients. <i>Results in Immunology</i> , <b>2014</b> , 4, 54-7		5

45	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> , <b>2014</b> , 73, e46	2.4	10
44	Anti-type II collagen antibodies, anti-CCP, IgA RF and IgM RF are associated with joint damage, assessed eight years after onset of juvenile idiopathic arthritis (JIA). <i>Pediatric Rheumatology</i> , <b>2014</b> , 12, 22	3.5	19
43	Outcome predictors of intra-articular glucocorticoid treatment for knee synovitis in patients with rheumatoid arthritis - a prospective cohort study. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, R129	5.7	14
42	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> , <b>2014</b> , 73, 397.3-398	2.4	2
41	THU0510 IgG ACPA Level Increase Drives Rheumatoid Factor Response Maturation in Patients before Onset of Clinically Apparent Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 359.3-360	2.4	
40	Serological assessment for celiac disease in IgA deficient adults. <i>PLoS ONE</i> , <b>2014</b> , 9, e93180	3.7	23
39	FRI0402 Cluster Analysis of an ARRAY of Autoantibodies in Neuropsychiatric Systemic Lupus Erythematosus (NPSLE). <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, 532.3-533	2.4	
38	A1.1 Characterisation of lung inflammation and identification of shared citrullinated targets in the lungs and joints of early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, A4.2-A5	2.4	2
37	Rheumatoid factor and anti-CCP do not predict progressive joint damage in patients with early rheumatoid arthritis treated with prednisolone: a randomised study. <i>BMJ Open</i> , <b>2014</b> , 4, e005246	3	16
36	Increased IgG Rheumatoid Factor-Positivity in the Asian Rheumatoid Arthritis Patients Irrespective of Ethnicity. <i>Open Journal of Rheumatology and Autoimmune Diseases</i> , <b>2014</b> , 04, 43-51	0.2	4
35	Multiplex analyses of antibodies against citrullinated peptides in individuals prior to development of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 899-910		142
34	OP0085 Multiplex analysis of antibodies against citrullinated peptides in individuals prior to development of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 71, 82.1-82	2.4	
33	THU0030 Neutralization of ACPA in Rheumatoid Arthritis - A Novel Principle of Treatment. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A174.2-A174	2.4	
32	A9.10 Neutralisation of ACPA [A Way to Go?]. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A68.1-A68	2.4	1
31	AB0111 Development of anti-citrullinated protein antibody and rheumatoid factor isotypes in relation to smoking prior to the onset of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A819.2-A819	2.4	
30	OP0176 Clusters of Single Nucleotide Polymorphisms Within the HLA-DRB1 Gene in Relation to Antibodies Against Citrullinated Peptides in Individuals Prior to the Development of Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, A112.2-A113	2.4	
29	Autoantibodies associated with RNA are more enriched than anti-dsDNA antibodies in circulating immune complexes in SLE. <i>Lupus</i> , <b>2012</b> , 21, 586-95	2.6	31
28	Validation of a multiplex chip-based assay for the detection of autoantibodies against citrullinated peptides. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R201	5.7	62

27	Anti-type II collagen antibodies are associated with early radiographic destruction in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2012</b> , 14, R100	5.7	39
26	Very high levels of anti-citrullinated protein antibodies are associated with HLA-DRB1*15 non-shared epitope allele in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 2078-84		31
25	Antibodies against native collagen and citrullinated proteins precede the development of rheumatoid arthritis with a consecutive pattern. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, A22.1-A22	2.4	1
24	Antibodies of IgG, IgA and IgM isotypes against cyclic citrullinated peptide precede the development of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, R13	5.7	163
23	A genome-wide association study suggests contrasting associations in ACPA-positive versus ACPA-negative rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 259-65	2.4	176
22	Humoral immune response against fibrinogen epitopes citrullinated in vivo in rheumatoid arthritis synovial tissue detected by autoantibody multiplexing. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, A3-A3 <sup>2,4</sup>		
21	Silica exposure among male current smokers is associated with a high risk of developing ACPA-positive rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 1072-6	2.4	103
20	Use of a commercial line blot assay as a screening test for autoantibodies in inflammatory myopathies. <i>Autoimmunity Reviews</i> , <b>2009</b> , 9, 58-61	13.6	74
19	Specific interaction between genotype, smoking and autoimmunity to citrullinated alpha-enolase in the etiology of rheumatoid arthritis. <i>Nature Genetics</i> , <b>2009</b> , 41, 1319-24	36.3	254
18	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. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 36-45		158
17	Immune complex-mediated cytokine production is regulated by classical complement activation both in vivo and in vitro. <i>Advances in Experimental Medicine and Biology</i> , <b>2008</b> , 632, 187-201	3.6	11
16	Cytokine induction by circulating immune complexes and signs of in-vivo complement activation in systemic lupus erythematosus are associated with the occurrence of anti-Sjögren's syndrome A antibodies. <i>Clinical and Experimental Immunology</i> , <b>2007</b> , 147, 513-20	6.2	30
15	High anti-collagen type-II antibody levels and induction of proinflammatory cytokines by anti-collagen antibody-containing immune complexes in vitro characterise a distinct rheumatoid arthritis phenotype associated with acute inflammation at the time of disease onset. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 537-41	2.4	48
14	Circulating immune complexes (IC) and IC-induced levels of GM-CSF are increased in sudanese patients with acute visceral Leishmania donovani infection undergoing sodium stibogluconate treatment: implications for disease pathogenesis. <i>Journal of Immunology</i> , <b>2007</b> , 178, 5383-9	5.3	26
13	Gene-gene and gene-environment interactions involving HLA-DRB1, PTPN22, and smoking in two subsets of rheumatoid arthritis. <i>American Journal of Human Genetics</i> , <b>2007</b> , 80, 867-75	11	317
12	Rheumatoid factor and antibodies to cyclic citrullinated peptides are associated with severe extra-articular manifestations in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 59-64	2.4	105
11	A new model for an etiology of rheumatoid arthritis: smoking may trigger HLA-DR (shared epitope)-restricted immune reactions to autoantigens modified by citrullination. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 54, 38-46		1043
10	Surface-bound anti-type II collagen-containing immune complexes induce production of tumor necrosis factor alpha, interleukin-1beta, and interleukin-8 from peripheral blood monocytes via Fc gamma receptor IIA: a potential pathophysiologic mechanism for humoral anti-type II collagen immunity in arthritis. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 54, 1759-71		62



9	Immune complexes from rheumatoid arthritis synovial fluid induce FcγRIIIa dependent and rheumatoid factor correlated production of tumour necrosis factor-α by peripheral blood mononuclear cells. <i>Arthritis Research and Therapy</i> , <b>2006</b> , 8, R64	5.7	89
8	CYSTATIN C AS A MARKER OF IMMUNE COMPLEX ASSOCIATED RENAL IMPAIRMENT IN A SUDANESE POPULATION WITH VISCERAL LEISHMANIASIS. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2006</b> , 75, 864-868	3.2	15
7	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. <i>Annals of the Rheumatic Diseases</i> , <b>2005</b> , 64, 1744-9	2.4	240
6	Immune complexes from SLE sera induce IL10 production from normal peripheral blood mononuclear cells by an FcγRII dependent mechanism: implications for a possible vicious cycle maintaining B cell hyperactivity in SLE. <i>Annals of the Rheumatic Diseases</i> , <b>2003</b> , 62, 37-42	2.4	94
5	Cytokine production, serum levels and disease activity in systemic lupus erythematosus. <i>Clinical and Experimental Rheumatology</i> , <b>2000</b> , 18, 565-70	2.2	180
4	Production of T-cell cytokines at the single-cell level in patients with inflammatory arthritides: enhanced activity in synovial fluid compared to blood. <i>Rheumatology</i> , <b>1998</b> , 37, 7-14	3.9	25
3	Local versus systemic immunoreactivity to collagen and the collage-like region of C1q in rheumatoid arthritis and SLE. <i>Scandinavian Journal of Rheumatology</i> , <b>1995</b> , 101, 57-61	1.9	1
2	Local anti-type II collagen antibody production in rheumatoid arthritis synovial fluid. Evidence for an HLA-DR4-restricted IgG response. <i>Arthritis and Rheumatism</i> , <b>1994</b> , 37, 1023-9		108
1	Short-term kinetics of the humoral anti-C1q response in SLE using the ELISPOT method: fast decline in production in response to steroids. <i>Scandinavian Journal of Immunology</i> , <b>1994</b> , 40, 243-50	3.4	21