Saedis Saevarsdottir

List of Publications by Year
in descending order

81 papers	3,505 citations	136740 32 h-index	149479 56 g-index
83 all docs	83 docs citations	83 times ranked	4859 citing authors

#	Article	IF	Citations
1	Large-scale integration of the plasma proteome with genetics and disease. Nature Genetics, 2021, 53, 1712-1721.	9.4	340
2	Low Serum Mannose‐Binding Lectin Level Increases the Risk of Death due to Pneumococcal Infection. Clinical Infectious Diseases, 2008, 47, 510-516.	2.9	284
3	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
4	Predictors of response to methotrexate in early DMARD naïve rheumatoid arthritis: results from the initial open-label phase of the SWEFOT trial. Annals of the Rheumatic Diseases, 2011, 70, 469-475.	0.5	159
5	Genome-Wide Association Study and Gene Expression Analysis Identifies CD84 as a Predictor of Response to Etanercept Therapy in Rheumatoid Arthritis. PLoS Genetics, 2013, 9, e1003394.	1.5	146
6	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
7	A single nucleotide polymorphism in the *NCF1* gene leading to reduced oxidative burst is associated with systemic lupus erythematosus. Annals of the Rheumatic Diseases, 2017, 76, 1607-1613.	0.5	103
8	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. Nature Communications, 2020, 11, 5976.	5.8	102
9	Rheumatoid arthritis risk allele *PTPRC* is also associated with response to anti‐tumor necrosis factor α therapy. Arthritis and Rheumatism, 2010, 62, 1849-1861.	6.7	95
10	Genome-wide association analysis of anti-TNF drug response in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2013, 72, 1375-1381.	0.5	94
11	Mannan binding lectin as an adjunct to risk assessment for myocardial infarction in individuals with enhanced risk. Journal of Experimental Medicine, 2005, 201, 117-125.	4.2	91
12	In early rheumatoid arthritis, patients with a good initial response to methotrexate have excellent 2-year clinical outcomes, but radiological progression is not fully prevented: data from the methotrexate responders population in the SWEFOT trial. Annals of the Rheumatic Diseases, 2012, 71, 186-191.	0.5	83
13	Pretreatment multi-biomarker disease activity score and radiographic progression in early RA: results from the SWEFOT trial. Annals of the Rheumatic Diseases, 2015, 74, 1102-1109.	0.5	83
14	Family history of rheumatoid arthritis: an old concept with new developments. Nature Reviews Rheumatology, 2016, 12, 335-343.	3.5	82
15	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. Nature, 2020, 584, 619-623.	13.7	81
16	Remaining Pain in Early Rheumatoid Arthritis Patients Treated With Methotrexate. Arthritis Care and Research, 2016, 68, 1061-1068.	1.5	77
17	Crowdsourced assessment of common genetic contribution to predicting anti-TNF treatment response in rheumatoid arthritis. Nature Communications, 2016, 7, 12460.	5.8	73
18	Periodontal Health and Oral Microbiota in Patients with Rheumatoid Arthritis. Journal of Clinical Medicine, 2019, 8, 630.	1.0	63

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19	Identification of anticitrullinated protein antibody reactivities in a subset of anti-CCP-negative rheumatoid arthritis: association with cigarette smoking and HLA-DRB1 â€˜shared epitopeâ€™ alleles. Annals of the Rheumatic Diseases, 2015, 74, 579-586.	0.5	62
20	Current smoking status is a strong predictor of radiographic progression in early rheumatoid arthritis: results from the SWEFOT trial. Annals of the Rheumatic Diseases, 2015, 74, 1509-1514.	0.5	58
21	Obesity is a strong predictor of worse clinical outcomes and treatment responses in early rheumatoid arthritis: results from the SWEFOT trial. RMD Open, 2017, 3, e000458.	1.8	54
22	Presence of autoantibodies in â€œseronegativeâ€•rheumatoid arthritis associates with classical risk factors and high disease activity. Arthritis Research and Therapy, 2020, 22, 170.	1.6	48
23	Postmenopausal hormone therapy and the risk of rheumatoid arthritis: results from the Swedish EIRA population-based case-control study. European Journal of Epidemiology, 2015, 30, 449-457.	2.5	46
24	Incidence and risk factors for adalimumab and infliximab anti-drug antibodies in rheumatoid arthritis: A European retrospective multicohort analysis. Seminars in Arthritis and Rheumatism, 2019, 48, 967-975.	1.6	46
25	Serum RANKL levels associate with anti- citrullinated protein antibodies in early untreated rheumatoid arthritis and are modulated following methotrexate. Arthritis Research and Therapy, 2015, 17, 239.	1.6	45
26	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
27	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
28	Validation of the adjusted multi-biomarker disease activity score as a prognostic test for radiographic progression in rheumatoid arthritis: a combined analysis of multiple studies. Arthritis Research and Therapy, 2021, 23, 1.	1.6	41
29	Very high levels of antiâ€"citrullinated protein antibodies are associated with HLAâ€"DRB1*15 nonâ€"shared epitope allele in patients with rheumatoid arthritis. Arthritis and Rheumatism, 2012, 64, 2078-2084.	6.7	40
30	Patterns of interaction between genetic and nongenetic attributes and methotrexate efficacy in rheumatoid arthritis. Pharmacogenetics and Genomics, 2012, 22, 1-9.	0.7	38
31	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
32	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
33	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
34	Changes in the anticitrullinated peptide antibody response in relation to therapeutic outcome in early rheumatoid arthritis: results from the SWEFOT trial. Annals of the Rheumatic Diseases, 2016, 75, 356-361.	0.5	28
35	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
36	A Multiâ€Biomarker Disease Activity Score and the Choice of Secondâ€Line Therapy in Early Rheumatoid Arthritis After Methotrexate Failure. Arthritis and Rheumatology, 2017, 69, 953-963.	2.9	27

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37	The CRTAC1 Protein in Plasma Is Associated With Osteoarthritis and Predicts Progression to Joint Replacement: A Large‐Scale Proteomics Scan in Iceland. Arthritis and Rheumatology, 2021, 73, 2025-2034.	2.9	27
38	Multiomics analysis of rheumatoid arthritis yields sequence variants that have large effects on risk of the seropositive subset. Annals of the Rheumatic Diseases, 2022, 81, 1085-1095.	0.5	26
39	Association of response to TNF inhibitors in rheumatoid arthritis with quantitative trait loci for <i>CD40</i> and CD39. Annals of the Rheumatic Diseases, 2019, 78, 1055-1061.	0.5	25
40	A Comprehensive Evaluation of the Relationship Between Different IgG and IgA Anti-Modified Protein Autoantibodies in Rheumatoid Arthritis. Frontiers in Immunology, 2021, 12, 627986.	2.2	23
41	Association of a multibiomarker disease activity score at multiple time-points with radiographic progression in rheumatoid arthritis: results from the SWEFOT trial. RMD Open, 2016, 2, e000197.	1.8	21
42	Association of female sex and positive rheumatoid factor with low serum infliximab and anti-drug antibodies, related to treatment failure in early rheumatoid arthritis: results from the SWEFOT trial population. Scandinavian Journal of Rheumatology, 2019, 48, 362-366.	0.6	21
43	Pain Over Two Years After Start of Biologic Versus Conventional Combination Treatment in Early Rheumatoid Arthritis: Results From a Swedish Randomized Controlled Trial. Arthritis Care and Research, 2021, 73, 1312-1321.	1.5	21
44	Anti‐Citrullinated Protein Antibody Specificities, Rheumatoid Factor Isotypes, and Incident Cardiovascular Events in Patients With Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 1658-1667.	2.9	20
45	Thyroxin substitution and the risk of developing rheumatoid arthritis; results from the Swedish population-based EIRA study. Annals of the Rheumatic Diseases, 2014, 73, 1096-1100.	0.5	19
46	Abatacept in rheumatoid arthritis: survival on drug, clinical outcomes, and their predictors‐data from a large national quality register. Arthritis Research and Therapy, 2020, 22, 15.	1.6	19
47	Predicting risk for radiographic damage in rheumatoid arthritis: comparative analysis of the multi-biomarker disease activity score and conventional measures of disease activity in multiple studies. Current Medical Research and Opinion, 2019, 35, 1483-1493.	0.9	18
48	Patients with rheumatoid arthritis have higher levels of mannan-binding lectin than their first-degree relatives and unrelated controls. Journal of Rheumatology, 2007, 34, 1692-5.	1.0	18
49	Risk of Thyroxine-Treated Autoimmune Thyroid Disease Associated With Disease Onset in Patients With Rheumatoid Arthritis. JAMA Network Open, 2018, 1, e183567.	2.8	17
50	Serum Biomarkers for Prediction of Response to Methotrexate Monotherapy in Early Rheumatoid Arthritis: Results from the SWEFOT Trial. Journal of Rheumatology, 2019, 46, 555-563.	1.0	17
51	Evaluation of hand bone loss by digital X-ray radiogrammetry as a complement to clinical and radiographic assessment in early rheumatoid arthritis: results from the SWEFOT trial. BMC Musculoskeletal Disorders, 2013, 14, 79.	0.8	13
52	Does a family history of RA influence the clinical presentation and treatment response in RA?. Annals of the Rheumatic Diseases, 2016, 75, 1120-1125.	0.5	13
53	An updated matrix to predict rapid radiographic progression of early rheumatoid arthritis patients: pooled analyses from several databases. Rheumatology, 2020, 59, 1842-1852.	0.9	13
54	Drug Tolerant Anti-drug Antibody Assay for Infliximab Treatment in Clinical Practice Identifies Positive Cases Earlier. Frontiers in Immunology, 2020, 11, 1365.	2.2	13

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55	A genome-wide meta-analysis uncovers six sequence variants conferring risk of vertigo. Communications Biology, 2021, 4, 1148.	2.0	12
56	Antibodies to a Citrullinated Porphyromonas gingivalis Epitope Are Increased in Early Rheumatoid Arthritis, and Can Be Produced by Gingival Tissue B Cells: Implications for a Bacterial Origin in RA Etiology. Frontiers in Immunology, 2022, 13, 804822.	2.2	11
57	Is tea consumption associated with reduction of risk of rheumatoid arthritis? A Swedish case-control study. Arthritis Research and Therapy, 2021, 23, 209.	1.6	10
58	Accelerating Translational Research by Clinically Driven Development of an Informatics Platform—A Case Study. PLoS ONE, 2014, 9, e104382.	1.1	10
59	Association of three systemic lupus erythematosus susceptibility factors, PD‐1.3A, C4AQ0, and low levels of mannan‐binding lectin, with autoimmune manifestations in icelandic multicase systemic lupus erythematosus families. Arthritis and Rheumatism, 2008, 58, 3865-3872.	6.7	9
60	Association Between Life Events and Rheumatoid Arthritis: Results From a Population‐Based Case‐Control Study. Arthritis Care and Research, 2014, 66, 844-851.	1.5	8
61	A genome-wide meta-analysis identifies 50 genetic loci associated with carpal tunnel syndrome. Nature Communications, 2022, 13, 1598.	5.8	8
62	Mannan Binding Lectin (MBL) genotypes coding for high MBL serum levels are associated with rheumatoid factor negative rheumatoid arthritis in never smokers. Arthritis Research and Therapy, 2011, 13, R65.	1.6	7
63	Brief Report: Enhancement of Patient Recruitment in Rheumatoid Arthritis Clinical Trials Using a Multi‐Biomarker Disease Activity Score as an Inclusion Criterion. Arthritis and Rheumatology, 2015, 67, 2855-2860.	2.9	7
64	A genetic risk score composed of rheumatoid arthritis risk alleles, HLA-DRB1 haplotypes, and response to TNFi therapy – results from a Swedish cohort study. Arthritis Research and Therapy, 2016, 18, 288.	1.6	7
65	Genetic variants associated with platelet count are predictive of human disease and physiological markers. Communications Biology, 2021, 4, 1132.	2.0	7
66	Sleep problems in rheumatoid arthritis over 12 years from diagnosis: results from the Swedish EIRA study. RMD Open, 2022, 8, e001800.	1.8	7
67	Association of serum anti-centromere protein F antibodies with clinical response to infliximab in patients with rheumatoid arthritis: A prospective study. Seminars in Arthritis and Rheumatism, 2020, 50, 1101-1108.	1.6	6
68	Does autoimmune thyroid disease affects rheumatoid arthritis disease activity or response to methotrexate?. RMD Open, 2020, 6, e001282.	1.8	6
69	Comorbidities at diagnosis of rheumatoid arthritis: a population-based case-control study. Rheumatology, 2021, 60, 3760-3769.	0.9	6
70	Parity influences the severity of ACPA-negative early rheumatoid arthritis: a cohort study based on the Swedish EIRA material. Arthritis Research and Therapy, 2015, 17, 358.	1.6	3
71	FRI0071 …ANTI-CITRULLINATED PROTEIN ANTIBODY SPECIFICITIES, RHEUMATOID FACTOR ISOTYPES AND RISK OF MAJOR ADVERSE CARDIOVASCULAR EVENTS. , 2019, , .		1
72	Established risk loci for systemic lupus erythematosus at NCF2, STAT4, TNPO3, IRF5 and ITGAM associate with distinct clinical manifestations: A Danish genome-wide association study. Joint Bone Spine, 2022, 89, 105357.	0.8	1

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73	Rheumatoid arthritis autoantibodies and their association with age and sex. Clinical and Experimental Rheumatology, 2021, 39, 879-882.	0.4	1
74	Response to: 'Obesity and comorbidity are independently associated with a failure to achieve remission in patients with established rheumatoid arthritis' by Ellerby<i>et al</i>. Annals of the Rheumatic Diseases, 2014, 73, e79-e79.	0.5	0
75	Correlates of Leisure Time Physical Inactivity in a Scandinavian Population: A Basis for Interventions. Journal of Physical Activity and Health, 2016, 13, 1236-1242.	1.0	0
76	774—...Occupational exposure to combustion products and risk of developing rheumatoid arthritis. , 2018, , .		0
77	AB1285—...IGA RF IS ASSOCIATED WITH HIGH AGE OF RHEUMATOID ARTHRITIS ONSET. , 2019, , .		0
78	THU0066—...IN EARLY RHEUMATOID ARTHRITIS ANTI-CITRULLINATED PEPTIDE ANTIBODIES ASSOCIATE WITH LOWER NUMBER OF AFFECTED JOINTS, AND IGM RHEUMATOID FACTOR WITH SYSTEMIC INFLAMMATION IN AN ANTI-CITRULLINE DEPENDENT MANNER. , 2019, , .		0
79	THU0090—...MORTALITY OVER UP TO 14 YEARS FOLLOW-UP IN MTX-REFRACTORY PATIENTS RANDOMIZED TO A STRATEGY STARTING WITH ADDITION OF INFLIXIMAB OR ADDITION OF SULFASALAZINE AND HYDROXYCHLOROQUINE. , 2019, , .		0
80	Mortality over 14 years in MTX-refractory patients randomized to a strategy of addition of infliximab or sulfasalazine and hydroxychloroquine. Rheumatology, 2021, 60, 2217-2222.	0.9	0
81	Occupational physical workload and development of anti-collagen type II antibodies in rheumatoid arthritis: results from the Swedish EIRA population-based case-control study. Clinical and Experimental Rheumatology, 2020, 38, 1029-1030.	0.4	0