

Karin Lundberg

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

6,458
citations

134610

34
h-index

162838

57
g-index

63
all docs

63
docs citations

63
times ranked

6418
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibodies to Porphyromonas gingivalis Are Increased in Patients with Severe Periodontitis, and Associate with Presence of Specific Autoantibodies and Myocardial Infarction. Journal of Clinical Medicine, 2022, 11, 1008.	1.0	2
2	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
3	<i>HLAâ€“B*08</i> Identified as the Most Prominently Associated Major Histocompatibility Complex Locus for Antiâ€“Carbamylated Protein Antibodyâ€“Positive/Antiâ€“Cyclic Citrullinated Peptideâ€“Negative Rheumatoid Arthritis. Arthritis and Rheumatology, 2021, 73, 963-969.	2.9	12
4	False Positive Results in SARS-CoV-2 Serological Tests for Samples From Patients With Chronic Inflammatory Diseases. Frontiers in Immunology, 2021, 12, 666114.	2.2	17
5	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
6	Salivary citrullinated proteins in rheumatoid arthritis and associated periodontal disease. Scientific Reports, 2021, 11, 13525.	1.6	11
7	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
8	Different Hierarchies of Antiâ€“Modified Protein Autoantibody Reactivities in Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 1643-1657.	2.9	56
9	Molecular mimicry between Anoctamin 2 and Epstein-Barr virus nuclear antigen 1 associates with multiple sclerosis risk. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 16955-16960.	3.3	120
10	A cross-sectional investigation into the association between <i>Porphyromonas gingivalis</i> and autoantibodies to citrullinated proteins in a German population. Therapeutic Advances in Musculoskeletal Disease, 2019, 11, 1759720X1988315.	1.2	3
11	Distinct HLA Associations with Rheumatoid Arthritis Subsets Defined by Serological Subphenotype. American Journal of Human Genetics, 2019, 105, 616-624.	2.6	27
12	Periodontal Health and Oral Microbiota in Patients with Rheumatoid Arthritis. Journal of Clinical Medicine, 2019, 8, 630.	1.0	63
13	SAT0016â€¦RHEUMATOID ARTHRITIS PATIENTS DISPLAY B-CELL DYSREGULATION ALREADY IN THE NAË“VE REPERTOIRE. , 2019, , .		0
14	Rheumatoid arthritis patients display B-cell dysregulation already in the naË“ve repertoire consistent with defects in B-cell tolerance. Scientific Reports, 2019, 9, 19995.	1.6	44
15	Generation and Characterization of Antiâ€“Citrullinated Protein Antibodyâ€“Producing B Cell Clones From Rheumatoid Arthritis Patients. Arthritis and Rheumatology, 2019, 71, 340-350.	2.9	22
16	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
17	i097â€“fAutoimmunity to citrullinated proteins in the etiopathogenesis of rheumatoid arthritis, with focus on alpha-enolase and P. gingivalis. Rheumatology, 2018, 57, .	0.9	0
18	Association of Antiâ€“Transcription Intermediary Factor 1Î³ Antibodies With Paraneoplastic Rheumatic Syndromes Other Than Dermatomyositis. Arthritis Care and Research, 2018, 70, 648-651.	1.5	16

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19	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.	0.5	42
20	Increased citrullination and expression of peptidylarginine deiminases independently of <i>P. gingivalis</i> and <i>A. actinomycetemcomitans</i> in gingival tissue of patients with periodontitis. <i>Journal of Translational Medicine</i> , 2018, 16, 214.	1.8	52
21	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, annrheumdis-2017-212091.	0.5	15
22	Low levels of antibodies against common viruses associate with anti-citrullinated protein antibody-positive rheumatoid arthritis; implications for disease aetiology. <i>Arthritis Research and Therapy</i> , 2017, 19, 219.	1.6	15
23	Prevalence of Periodontitis in Patients with Established Rheumatoid Arthritis: A Swedish Population Based Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0155956.	1.1	64
24	Antibodies to <i>Porphyromonas gingivalis</i> Indicate Interaction Between Oral Infection, Smoking, and Risk Genes in Rheumatoid Arthritis Etiology. <i>Arthritis and Rheumatology</i> , 2016, 68, 604-613.	2.9	119
25	Effects by periodontitis on pristane-induced arthritis in rats. <i>Journal of Translational Medicine</i> , 2016, 14, 311.	1.8	13
26	Concentration of antibodies against <i>Porphyromonas gingivalis</i> is increased before the onset of symptoms of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2016, 18, 201.	1.6	73
27	Antibodies to carbamylated α -enolase epitopes in rheumatoid arthritis also bind citrullinated epitopes and are largely indistinct from anti-citrullinated protein antibodies. <i>Arthritis Research and Therapy</i> , 2016, 18, 96.	1.6	54
28	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, 356-361.	0.5	28
29	Identification of an immunodominant peptide from citrullinated tenascin-C as a major target for autoantibodies in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1876-1883.	0.5	58
30	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, 1891-1898.	0.5	12
31	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, 721-729.	0.5	289
32	Autoantibodies to citrullinated proteins may induce joint pain independent of inflammation. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 730-738.	0.5	205
33	Release of Active Peptidyl Arginine Deiminases by Neutrophils Can Explain Production of Extracellular Citrullinated Autoantigens in Rheumatoid Arthritis Synovial Fluid. <i>Arthritis and Rheumatology</i> , 2015, 67, 3135-3145.	2.9	193
34	Serum RANKL levels associate with anti-citrullinated protein antibodies in early untreated rheumatoid arthritis and are modulated following methotrexate. <i>Arthritis Research and Therapy</i> , 2015, 17, 239.	1.6	45
35	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.	1.6	34
36	Proteomics Reveals a Role for Attachment in Monocyte Differentiation into Efficient Proinflammatory Macrophages. <i>Journal of Proteome Research</i> , 2015, 14, 3940-3947.	1.8	10

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37	PPAD remains a credible candidate for inducing autoimmunity in rheumatoid arthritis: comment on the article by Konig <i>et al</i> . <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e7-e7.	0.5	9
38	Expression of citrulline and homocitrulline residues in the lungs of non-smokers and smokers: implications for autoimmunity in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, 9.	1.6	102
39	Autoantibodies in rheumatoid arthritis. , 2015, , 750-757.		4
40	IgG Antibodies to Cyclic Citrullinated Peptides Exhibit Profiles Specific in Terms of IgG Subclasses, Fc-Glycans and a Fab-Peptide Sequence. <i>PLoS ONE</i> , 2014, 9, e113924.	1.1	31
41	Affinity purified anti-citrullinated protein/peptide antibodies target antigens expressed in the rheumatoid joint. <i>Arthritis Research and Therapy</i> , 2014, 16, R167.	1.6	41
42	Anti-CarP antibodies in two large cohorts of patients with rheumatoid arthritis and their relationship to genetic risk factors, cigarette smoking and other autoantibodies. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1761-1768.	0.5	111
43	Genetic and environmental determinants for disease risk in subsets of rheumatoid arthritis defined by the anticitrullinated protein/peptide antibody fine specificity profile. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 652-658.	0.5	137
44	A8.2â€¦Anti Citrullinated Protein Antibodies from Synovial Fluid of Rheumatoid Arthritis Patients Enhance Osteoclastogenesis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A57.2-A58.	0.5	0
45	Identification of shared citrullinated immunological targets in the lungs and joints of patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A19.1-A19.	0.5	6
46	Validation of a multiplex chip-based assay for the detection of autoantibodies against citrullinated peptides. <i>Arthritis Research and Therapy</i> , 2012, 14, R201.	1.6	82
47	Unexpected finding of anticitrullinated protein antibodies in cerebrospinal fluid of RA patients with intact blood brain barrier. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A36.1-A36.	0.5	0
48	Antibodies to citrullinated Î±-enolase peptide 1 and clinical and radiological outcomes in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1095-1098.	0.5	48
49	Antibodies to several citrullinated antigens are enriched in the joints of rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 2010, 62, 44-52.	6.7	189
50	Peptidylarginine deiminase from <i>Porphyromonas gingivalis</i> citrullinates human fibrinogen and Î±-enolase: Implications for autoimmunity in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 2662-2672.	6.7	547
51	Reply to "Gene-environment interaction influences the reactivity of autoantibodies to citrullinated antigens in rheumatoid arthritis". <i>Nature Genetics</i> , 2010, 42, 816-816.	9.4	1
52	Periodontitis in RA"the citrullinated enolase connection. <i>Nature Reviews Rheumatology</i> , 2010, 6, 727-730.	3.5	284
53	Specific interaction between genotype, smoking and autoimmunity to citrullinated Î±-enolase in the etiology of rheumatoid arthritis. <i>Nature Genetics</i> , 2009, 41, 1319-1324.	9.4	282
54	Synovial fluid is a site of citrullination of autoantigens in inflammatory arthritis. <i>Arthritis and Rheumatism</i> , 2008, 58, 2287-2295.	6.7	236

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55	Antibodies to citrullinated Î±-enolase peptide 1 are specific for rheumatoid arthritis and cross-react with bacterial enolase. <i>Arthritis and Rheumatism</i> , 2008, 58, 3009-3019.	6.7	348
56	Immunity to Citrullinated Proteins in Rheumatoid Arthritis. <i>Annual Review of Immunology</i> , 2008, 26, 651-675.	9.5	400
57	A new model for an etiology of rheumatoid arthritis: Smoking may trigger HLA-DR (shared) Tj ETQq1 1 0.784314 rgBT /Overlock 10 <i>Rheumatism</i> , 2006, 54, 38-46.	6.7	1,233
58	Identification of citrullinated alpha-enolase as a candidate autoantigen in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2005, 7, R1421.	1.6	304
59	Citrullinated proteins have increased immunogenicity and arthritogenicity and their presence in arthritic joints correlates with disease severity. <i>Arthritis Research</i> , 2005, 7, R458.	2.0	211
60	A pH-induced modification of CII increases its arthritogenic properties. <i>Journal of Autoimmunity</i> , 2004, 23, 95-102.	3.0	4