

# Erik LÄjnnblom

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

594  
citations

1051969

10  
h-index

1051228

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibodies to Cartilage Oligomeric Matrix Protein Are Pathogenic in Mice and May Be Clinically Relevant in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 961-971.	2.9	9
2	Rheumatoid arthritis chondrocytes produce increased levels of pro-inflammatory proteins. <i>Osteoarthritis and Cartilage Open</i> , 2022, 4, 100235.	0.9	10
3	Polymorphic estrogen receptor binding site causes Cd2-dependent sex bias in the susceptibility to autoimmune diseases. <i>Nature Communications</i> , 2021, 12, 5565.	5.8	12
4	Natural polymorphism of Ym1 regulates pneumonitis through alternative activation of macrophages. <i>Science Advances</i> , 2020, 6, .	4.7	23
5	Synthesis of an Array of Triple-Helical Peptides from Type II Collagen for Multiplex Analysis of Autoantibodies in Rheumatoid Arthritis. <i>ACS Chemical Biology</i> , 2020, 15, 2605-2615.	1.6	7
6	Cartilage-binding antibodies initiate joint inflammation and promote chronic erosive arthritis. <i>Arthritis Research and Therapy</i> , 2020, 22, 120.	1.6	19
7	Structural Basis of Cross-reactivity of Anti-citrullinated Protein Antibodies. <i>Arthritis and Rheumatology</i> , 2019, 71, 210-221.	2.9	64
8	The autoantibody response to cyclic citrullinated collagen type II peptides in rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1623-1633.	0.9	19
9	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.	2.2	10
10	The involvement of Toll-like receptor 9 in the pathogenesis of erosive autoimmune arthritis. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4399-4409.	1.6	17
11	Influence of hydrocarbon oil structure on adjuvanticity and autoimmunity. <i>Scientific Reports</i> , 2017, 7, 14998.	1.6	10
12	Regulation of autoantibody activity by the IL-23-TH17 axis determines the onset of autoimmune disease. <i>Nature Immunology</i> , 2017, 18, 104-113.	7.0	274
13	Anti-citrullinated protein antibodies cause arthritis by cross-reactivity to joint cartilage. <i>JCI Insight</i> , 2017, 2, .	2.3	51
14	Effects by periodontitis on pristane-induced arthritis in rats. <i>Journal of Translational Medicine</i> , 2016, 14, 311.	1.8	13
15	Natural Polymorphisms in Tap2 Influence Negative Selection and CD4 <sup>hi</sup> CD8 Lineage Commitment in the Rat. <i>PLoS Genetics</i> , 2014, 10, e1004151.	1.5	16
16	Type II collagen antibody response is enriched in the synovial fluid of rheumatoid joints and directed to the same major epitopes as in collagen induced arthritis in primates and mice. <i>Arthritis Research and Therapy</i> , 2014, 16, R143.	1.6	40