

# Lisa G M Van Baarsen

## List of Publications by Year in descending order

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77  
papers

3,746  
citations

147801

31  
h-index

138484

58  
g-index

80  
all docs

80  
docs citations

80  
times ranked

4962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Adalimumab Treatment on Interleukin-17 and Interleukin-17 Receptor Expression in Skin and Synovium of Psoriatic Arthritis Patients with Mild Psoriasis. <i>Biomedicines</i> , 2022, 10, 324.	3.2	4
2	Ultrasound-guided lymph node biopsy sampling to study the immunopathogenesis of rheumatoid arthritis: a well-tolerated valuable research tool. <i>Arthritis Research and Therapy</i> , 2022, 24, 36.	3.5	1
3	Increased Frequency of CD4+ Follicular Helper T and CD8+ Follicular T Cells in Human Lymph Node Biopsies during the Earliest Stages of Rheumatoid Arthritis. <i>Cells</i> , 2022, 11, 1104.	4.1	13
4	Tertiary Lymphoid Structures: Diversity in Their Development, Composition, and Role. <i>Journal of Immunology</i> , 2021, 206, 273-281.	0.8	72
5	Translational Research Studies Unraveling the Origins of Psoriatic Arthritis: Moving Beyond Skin and Joints. <i>Frontiers in Medicine</i> , 2021, 8, 711823.	2.6	3
6	Lymph node stromal cells: subsets and functions in health and disease. <i>Trends in Immunology</i> , 2021, 42, 920-936.	6.8	18
7	Bridging Insights From Lymph Node and Synovium Studies in Early Rheumatoid Arthritis. <i>Frontiers in Medicine</i> , 2021, 8, 820232.	2.6	1
8	Human Lymph Node Stromal Cells Have the Machinery to Regulate Peripheral Tolerance during Health and Rheumatoid Arthritis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5713.	4.1	5
9	Multi-HLA class II tetramer analyses of citrulline-reactive T cells and early treatment response in rheumatoid arthritis. <i>BMC Immunology</i> , 2020, 21, 27.	2.2	20
10	Lymph Node Stromal Cells Generate Antigen-Specific Regulatory T Cells and Control Autoreactive T and B Cell Responses. <i>Cell Reports</i> , 2020, 30, 4110-4123.e4.	6.4	46
11	Myeloid Dendritic Cells Are Enriched in Lymph Node Tissue of Early Rheumatoid Arthritis Patients but not in At Risk Individuals. <i>Cells</i> , 2019, 8, 756.	4.1	7
12	Molecular Characterization of Human Lymph Node Stromal Cells During the Earliest Phases of Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2019, 10, 1863.	4.8	17
13	The cholesterol biosynthesis pathway regulates IL-10 expression in human Th1 cells. <i>Nature Communications</i> , 2019, 10, 498.	12.8	98
14	BOB.1 controls memory B-cell fate in the germinal center reaction. <i>Journal of Autoimmunity</i> , 2019, 101, 131-144.	6.5	11
15	P113/O17â€¦Human lymph node stromal cells express self-antigens targeted by anti-citrullinated protein antibodies: role for tolerance induction in rheumatoid arthritis. , 2019, , .		0
16	Effect of rituximab treatment on T and B cell subsets in lymph node biopsies of patients with rheumatoid arthritis. <i>Rheumatology</i> , 2019, 58, 1075-1085.	1.9	77
17	Distinctive expression of T cell guiding molecules in human autoimmune lymph node stromal cells upon TLR3 triggering. <i>Scientific Reports</i> , 2018, 8, 1736.	3.3	20
18	Impaired lymph node stromal cell function during the earliest phases of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2018, 20, 35.	3.5	29

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19	Brief Report: Altered Innate Lymphoid Cell Subsets in Human Lymph Node Biopsy Specimens Obtained During the At-Risk and Earliest Phases of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2017, 69, 70-76.	5.6	57
20	Lymph node biopsy analysis reveals an altered immunoregulatory balance already during the at-risk phase of autoantibody positive rheumatoid arthritis. <i>European Journal of Immunology</i> , 2016, 46, 2812-2821.	2.9	31
21	A3.06...Distinct expression pattern of peripheral tissue-restricted antigens in human LYMPH node stromal cells during the earliest phases of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, A34.2-A35.	0.9	0
22	A1.19...Altered distribution of innate lymphoid cell populations in human LYMPH node biopsies obtained during the earliest phases of systemic autoimmunity. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, A8.2-A8.	0.9	0
23	Human lymph-node CD8+ T cells display an altered phenotype during systemic autoimmunity. <i>Clinical and Translational Immunology</i> , 2016, 5, e67.	3.8	23
24	Inflammatory cytokines epigenetically regulate rheumatoid arthritis fibroblast-like synoviocyte activation by suppressing HDAC5 expression. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 430-438.	0.9	68
25	A8.10...The effect of rituximab treatment on B and T cell subsets in lymphoid tissues of patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, A85.1-A85.	0.9	2
26	A1.20...Lymphoid tissue analyses in autoantibody positive individuals at risk for developing rheumatoid arthritis reveals an important role for CD8 <sup>+</sup> T cells during the earliest phases of autoimmunity. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, A9.1-A9.	0.9	0
27	A1.8...CD4 <sup>+</sup> T-helper cell subsets in lymph node biopsies and peripheral blood during the earliest phases of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, A3.2-A4.	0.9	0
28	A7.7...Synovial tissue profiling in autoantibody positive individuals without arthritis reveals gene signatures associated with subsequent development of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, A77.1-A77.	0.9	2
29	JNK-dependent downregulation of FoxO1 is required to promote the survival of fibroblast-like synoviocytes in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1763-1771.	0.9	46
30	Tertiary Lymphoid Structures in Rheumatoid Arthritis. <i>American Journal of Pathology</i> , 2015, 185, 1935-1943.	3.8	34
31	Expression of Prostaglandin E2 Enzymes in the Synovium of Arthralgia Patients at Risk of Developing Rheumatoid Arthritis and in Early Arthritis Patients. <i>PLoS ONE</i> , 2015, 10, e0133669.	2.5	9
32	Type I interferons have no major influence on humoral autoimmunity in rheumatoid arthritis. <i>Rheumatology</i> , 2014, 53, 770-770.	1.9	3
33	Reply. <i>Arthritis and Rheumatology</i> , 2014, 66, 1683-1684.	5.6	0
34	Features of the Synovium of Individuals at Risk of Developing Rheumatoid Arthritis: Implications for Understanding Preclinical Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2014, 66, 513-522.	5.6	140
35	Gene expression analysis in RA: towards personalized medicine. <i>Pharmacogenomics Journal</i> , 2014, 14, 93-106.	2.0	65
36	A1.78...Ectopic lymphoid neogenesis in rheumatoid arthritis: a potential role for NIK expressing endothelial cells as orchestrators of tertiary lymphoid structures. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A34.2-A35.	0.9	0

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37	Heterogeneous expression pattern of interleukin 17A (IL-17A), IL-17F and their receptors in synovium of rheumatoid arthritis, psoriatic arthritis and osteoarthritis: possible explanation for nonresponse to anti-IL-17 therapy?. <i>Arthritis Research and Therapy</i> , 2014, 16, 426.	3.5	133
38	A8.34â€¦CD1C + dendritic cells are overrepresented in lymph nodes of early arthritis patients and related to B cell responses. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A90.1-A90.	0.9	3
39	OP0256â€¦Changes of Microrna Expression in Lymph Node Stromal Cells of Rheumatoid Arthritis Patients. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 158.2-158.	0.9	0
40	A1.32â€¦An imbalance between inflammatory and regulatory T-cell subsets in LYMPH node biopsies during the earliest phases of rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A13.2-A13.	0.9	0
41	A8.17â€¦Expression of the autoimmune regulator aire in human lymph node stromal cells. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A82.3-A83.	0.9	1
42	A1.73â€¦Relationship between expression of synovial B cell survival factors and clinical response to rituximab treatment in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A32.1-A32.	0.9	0
43	Smoking and overweight determine the likelihood of developing rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1654-1658.	0.9	150
44	The cellular composition of lymph nodes in the earliest phase of inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1420-1424.	0.9	58
45	A3.13â€¦Investigating T-Cell Subsets in Lymph Node Biopsies of Autoantibody Positive Individuals and Early Arthritis Patients. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A18.1-A18.	0.9	0
46	A9.6â€¦Identification of New Potential Therapeutic Targets for the Treatment of Rheumatoid Arthritis: ENTPD1 (CD39) and 5NTE1 (CD73). <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A66.2-A66.	0.9	0
47	THU0007â€¦Analysis of protein acetylation and histone deacetylase expression in the synovial tissue reveals complex relationships between epigenetic regulatory mechanisms and inflammation in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 71, 156.1-156.	0.9	0
48	A1.5â€¦Exploring the Role of the Lymph Node Microenvironment in Health and Disease. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A2.2-A2.	0.9	0
49	A7.21â€¦Suppression of HDAC5 Expression by Inflammatory Cytokines is Required to Promote CXCL Chemokine Production in RA FLS. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A55.2-A55.	0.9	0
50	Selective involvement of ERK and JNK mitogen-activated protein kinases in early rheumatoid arthritis (1987 ACR criteria compared to 2010 ACR/EULAR criteria): a prospective study aimed at identification of diagnostic and prognostic biomarkers as well as therapeutic targets. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 415-423.	0.9	65
51	EULAR recommendations for terminology and research in individuals at risk of rheumatoid arthritis: report from the Study Group for Risk Factors for Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 638-641.	0.9	354
52	Histone deacetylase inhibitors prevent inflammation-mediated inactivation of the forkhead box class o transcription factor FOXO1 in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A59.1-A59.	0.9	0
53	Evaluating antirheumatic treatments using synovial biopsy: a recommendation for standardisation to be used in clinical trials. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 423-427.	0.9	101
54	Interleukin 1 receptor antagonist mediates the beneficial effects of systemic interferon beta in mice: implications for rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 858-863.	0.9	23

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55	Fms-like tyrosine kinase 3 ligand/CD135 in arthritis: a new inflammatory system in RA?. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, A22-A22.	0.9	0
56	Gene expression profiling in autoantibody-positive patients with arthralgia predicts development of arthritis. <i>Arthritis and Rheumatism</i> , 2010, 62, 694-704.	6.7	87
57	Synovial tissue heterogeneity in rheumatoid arthritis in relation to disease activity and biomarkers in peripheral blood. <i>Arthritis and Rheumatism</i> , 2010, 62, 1602-1607.	6.7	86
58	Relationship between the type I interferon signature and the response to rituximab in rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 2010, 62, 3607-3614.	6.7	123
59	Pharmacogenomics of infliximab treatment using peripheral blood cells of patients with rheumatoid arthritis. <i>Genes and Immunity</i> , 2010, 11, 622-629.	4.1	32
60	The Gene Expression Profile in the Synovium as a Predictor of the Clinical Response to Infliximab Treatment in Rheumatoid Arthritis. <i>PLoS ONE</i> , 2010, 5, e11310.	2.5	96
61	Type I interferons have no major influence on humoral autoimmunity in rheumatoid arthritis. <i>Rheumatology</i> , 2010, 49, 156-166.	1.9	33
62	Regulation of IFN response gene activity during infliximab treatment in rheumatoid arthritis is associated with clinical response to treatment. <i>Arthritis Research and Therapy</i> , 2010, 12, R11.	3.5	115
63	Type I IFN and TNF cross-regulation in immune-mediated inflammatory disease: basic concepts and clinical relevance. <i>Arthritis Research and Therapy</i> , 2010, 12, 219.	3.5	92
64	Pharmacogenomics of IFN- $\gamma$ in multiple sclerosis: towards a personalized medicine approach. <i>Pharmacogenomics</i> , 2009, 10, 97-108.	1.3	28
65	Molecular subtypes of systemic sclerosis in association with anti-centromere antibodies and digital ulcers. <i>Genes and Immunity</i> , 2009, 10, 210-218.	4.1	48
66	Transcription profiling of rheumatic diseases. <i>Arthritis Research and Therapy</i> , 2009, 11, 207.	3.5	36
67	Expression of a pathogen-response program in peripheral blood cells defines a subgroup of Rheumatoid Arthritis patients. <i>Genes and Immunity</i> , 2008, 9, 16-22.	4.1	40
68	Responsiveness to anti-tumour necrosis factor $\gamma$ therapy is related to pre-treatment tissue inflammation levels in rheumatoid arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 563-566.	0.9	98
69	Pharmacogenomics of Interferon- $\gamma$ Therapy in Multiple Sclerosis: Baseline IFN Signature Determines Pharmacological Differences between Patients. <i>PLoS ONE</i> , 2008, 3, e1927.	2.5	105
70	Rheumatoid arthritis subtypes identified by genomic profiling of peripheral blood cells: assignment of a type I interferon signature in a subpopulation of patients. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 1008-1014.	0.9	290
71	Human Keratinocytes Express Functional Toll-Like Receptor 3, 4, 5, and 9. <i>Journal of Investigative Dermatology</i> , 2007, 127, 331-341.	0.7	379
72	Gene Expression Profiling in Rheumatology. <i>Methods in Molecular Medicine</i> , 2007, 136, 305-327.	0.8	14

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73	A subtype of multiple sclerosis defined by an activated immune defense program. <i>Genes and Immunity</i> , 2006, 7, 522-531.	4.1	84
74	A genomic view of subtypes in rheumatoid arthritis: towards personalized medicine. <i>Future Rheumatology</i> , 2006, 1, 311-322.	0.2	0
75	Fibroblast-like synoviocytes derived from patients with rheumatoid arthritis show the imprint of synovial tissue heterogeneity: Evidence of a link between an increased myofibroblast-like phenotype and high-inflammation synovitis. <i>Arthritis and Rheumatism</i> , 2005, 52, 430-441.	6.7	132
76	Title is missing!. <i>Arthritis Research</i> , 2005, 7, P67.	2.0	0
77	Allele-Specific Expression of the IL-1 $\beta$ Gene in Human CD4+ T Cell Clones. <i>Journal of Immunology</i> , 2003, 171, 2349-2353.	0.8	15