

Mattias Magnusson

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,388
citations

361045

20
h-index

454577

30
g-index

31
all docs

31
docs citations

31
times ranked

2247
citing authors

#	ARTICLE	IF	CITATIONS
1	Fc γ RIIIa Is Expressed on Natural IFN- γ -Producing Cells (Plasmacytoid Dendritic Cells) and Is Required for the IFN- γ Production Induced by Apoptotic Cells Combined with Lupus IgG. <i>Journal of Immunology</i> , 2003, 171, 3296-3302.	0.4	349
2	Expression of the markers BDCA-2 and BDCA-4 and production of interferon- γ by plasmacytoid dendritic cells in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2003, 48, 2524-2532.	6.7	130
3	Galectin 3 aggravates joint inflammation and destruction in antigen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 445-454.	6.7	90
4	The Combination of a Tumor Necrosis Factor Inhibitor and Antibiotic Alleviates Staphylococcal Arthritis and Sepsis in Mice. <i>Journal of Infectious Diseases</i> , 2011, 204, 348-357.	1.9	75
5	A validated single-cell-based strategy to identify diagnostic and therapeutic targets in complex diseases. <i>Genome Medicine</i> , 2019, 11, 47.	3.6	68
6	Importance of CpG Dinucleotides in Activation of Natural IFN- γ -Producing Cells by a Lupus-Related Oligodeoxynucleotide. <i>Scandinavian Journal of Immunology</i> , 2001, 54, 543-550.	1.3	63
7	Uridine Ameliorates Dextran Sulfate Sodium (DSS)-Induced Colitis in Mice. <i>Scientific Reports</i> , 2017, 7, 3924.	1.6	60
8	Intra-Articular Fms-Like Tyrosine Kinase 3 Ligand Expression Is a Driving Force in Induction and Progression of Arthritis. <i>PLoS ONE</i> , 2008, 3, e3633.	1.1	59
9	Structure-Dependent Modulation of Alpha Interferon Production by Porcine Circovirus 2 Oligodeoxyribonucleotide and CpG DNAs in Porcine Peripheral Blood Mononuclear Cells. <i>Journal of Virology</i> , 2007, 81, 4919-4927.	1.5	43
10	Cutting Edge: Natural DNA Repetitive Extragenic Sequences from Gram-Negative Pathogens Strongly Stimulate TLR9. <i>Journal of Immunology</i> , 2007, 179, 31-35.	0.4	42
11	Role of IFN- γ /IFN- β signaling in the prevention of genital herpes virus type 2 infection. <i>Journal of Reproductive Immunology</i> , 2007, 74, 114-123.	0.8	37
12	Requirement of type I interferon signaling for arthritis triggered by double-stranded RNA. <i>Arthritis and Rheumatism</i> , 2006, 54, 148-157.	6.7	35
13	Dichloroacetate alleviates development of collagen II-induced arthritis in female DBA/1 mice. <i>Arthritis Research and Therapy</i> , 2009, 11, R132.	1.6	35
14	Activation of Plasminogen by Staphylokinase Reduces the Severity of <i>Staphylococcus aureus</i> Systemic Infection. <i>Journal of Infectious Diseases</i> , 2010, 202, 1041-1049.	1.9	35
15	Characteristics of oligodeoxyribonucleotides that induce interferon (IFN)- γ in the pig and the phenotype of the IFN- γ producing cells. <i>Veterinary Immunology and Immunopathology</i> , 2004, 101, 87-102.	0.5	29
16	Epstein-Barr virus in bone marrow of rheumatoid arthritis patients predicts response to rituximab treatment. <i>Rheumatology</i> , 2010, 49, 1911-1919.	0.9	28
17	The plasmid pcDNA3 differentially induces production of interferon- γ and interleukin-6 in cultures of porcine leukocytes. <i>Veterinary Immunology and Immunopathology</i> , 2001, 78, 45-56.	0.5	26
18	Dendritic cells activated by double-stranded RNA induce arthritis via autocrine type I IFN signaling. <i>Journal of Leukocyte Biology</i> , 2013, 95, 661-666.	1.5	24

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19	Arthritogenic dsRNA is present in synovial fluid from rheumatoid arthritis patients with an erosive disease course. <i>European Journal of Immunology</i> , 2008, 38, 3237-3244.	1.6	21
20	Type I IFN protects against antigen-induced arthritis. <i>European Journal of Immunology</i> , 2011, 41, 1687-1695.	1.6	21
21	IDO1 and TGF- β 2 Mediate Protective Effects of IFN- γ in Antigen-Induced Arthritis. <i>Journal of Immunology</i> , 2016, 197, 3142-3151.	0.4	21
22	Uric acid, a nucleic acid degradation product, down-regulates dsRNA-triggered arthritis. <i>Journal of Leukocyte Biology</i> , 2006, 79, 482-488.	1.5	20
23	Interferon alpha inhibits antigen-specific production of proinflammatory cytokines and enhances antigen-specific transforming growth factor beta production in antigen-induced arthritis. <i>Arthritis Research and Therapy</i> , 2013, 15, R143.	1.6	16
24	Immunostimulatory DNA activates production of type I interferons and interleukin-6 in equine peripheral blood mononuclear cells in vitro. <i>Veterinary Immunology and Immunopathology</i> , 2005, 107, 265-279.	0.5	15
25	Pathological Survivin Expression Links Viral Infections with Pathogenesis of Erosive Rheumatoid Arthritis. <i>Scandinavian Journal of Immunology</i> , 2007, 66, 192-198.	1.3	13
26	Local but Not Systemic Administration of Uridine Prevents Development of Antigen-Induced Arthritis. <i>PLoS ONE</i> , 2015, 10, e0141863.	1.1	13
27	Regulatory T-Cells Mediate IFN- γ -Induced Resistance against Antigen-Induced Arthritis. <i>Frontiers in Immunology</i> , 2018, 9, 285.	2.2	7
28	Single-stranded polyinosinic acid oligonucleotides trigger leukocyte production of proteins belonging to fibrinolytic and coagulation cascades. <i>Journal of Leukocyte Biology</i> , 2008, 84, 741-747.	1.5	6
29	Bone Erosions Detected by Ultrasound Are Prognostic for Clinical Arthritis Development in Patients With ACPA and Musculoskeletal Pain. <i>Frontiers in Medicine</i> , 2021, 8, 653994.	1.2	4
30	OP0116: JOINT EROSIONS VISIBLE ON ULTRASOUND PREDICT ARTHRITIS DEVELOPMENT IN PATIENTS WITH ACPA AND MUSCULOSKELETAL PAIN BUT NO SWOLLEN JOINTS. , 2019, , .		0