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List of Publications by Year in descending order

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35
papers

2,924
citations

361296

20
h-index

360920

35
g-index

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all docs

35
docs citations

35
times ranked

5599
citing authors

#	ARTICLE	IF	CITATIONS
1	Monocyte transcriptomes from patients with axial spondyloarthritis reveal dysregulated monocytopoiesis and a distinct inflammatory imprint. <i>Arthritis Research and Therapy</i> , 2021, 23, 246.	1.6	9
2	Synovial tissue transcriptomes of long-standing rheumatoid arthritis are dominated by activated macrophages that reflect microbial stimulation. <i>Scientific Reports</i> , 2020, 10, 7907.	1.6	24
3	Regulation of Fatty Acid Oxidation by Twist 1 in the Metabolic Adaptation of T Helper Lymphocytes to Chronic Inflammation. <i>Arthritis and Rheumatology</i> , 2019, 71, 1756-1765.	2.9	18
4	Monocyte alterations in rheumatoid arthritis are dominated by preterm release from bone marrow and prominent triggering in the joint. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 300-308.	0.5	59
5	An explorative study on deep profiling of peripheral leukocytes to identify predictors for responsiveness to anti-tumour necrosis factor alpha therapies in ankylosing spondylitis: natural killer cells in focus. <i>Arthritis Research and Therapy</i> , 2018, 20, 191.	1.6	11
6	Differential Expression of miR-4520a Associated With Pyrin Mutations in Familial Mediterranean Fever (FMF). <i>Journal of Cellular Physiology</i> , 2017, 232, 1326-1336.	2.0	23
7	Identification of T Cell-Mediated Vascular Rejection After Kidney Transplantation by the Combined Measurement of 5 Specific MicroRNAs in Blood. <i>Transplantation</i> , 2016, 100, 898-907.	0.5	32
8	miR-125b controls monocyte adaptation to inflammation through mitochondrial metabolism and dynamics. <i>Blood</i> , 2016, 128, 3125-3136.	0.6	71
9	T-bet expression by Th cells promotes type 1 inflammation but is dispensable for colitis. <i>Mucosal Immunology</i> , 2016, 9, 1487-1499.	2.7	35
10	A unique population of IgG-expressing plasma cells lacking CD19 is enriched in human bone marrow. <i>Blood</i> , 2015, 125, 1739-1748.	0.6	170
11	De Novo-Induced Self-Antigen-Specific Foxp3+ Regulatory T Cells Impair the Accumulation of Inflammatory Dendritic Cells in Draining Lymph Nodes. <i>Journal of Immunology</i> , 2015, 194, 5812-5824.	0.4	19
12	Memory CD8 ⁺ T cells colocalize with IL-7 ⁺ stromal cells in bone marrow and rest in terms of proliferation and transcription. <i>European Journal of Immunology</i> , 2015, 45, 975-987.	1.6	97
13	ICOS maintains the T follicular helper cell phenotype by down-regulating KrÄppel-like factor 2. <i>Journal of Experimental Medicine</i> , 2015, 212, 217-233.	4.2	255
14	miR-148a is upregulated by Twist1 and Tbet and promotes Th1 cell survival by regulating the proapoptotic gene Bim. <i>European Journal of Immunology</i> , 2015, 45, 1192-1205.	1.6	56
15	Human memory T cells from the bone marrow are resting and maintain long-lasting systemic memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9229-9234.	3.3	154
16	Environments of B cell development. <i>Immunology Letters</i> , 2014, 157, 60-63.	1.1	5
17	Autocrine IL-10 promotes human B cell differentiation into IgM- or IgG-secreting plasmablasts. <i>European Journal of Immunology</i> , 2014, 44, 1615-1621.	1.6	98
18	IL-35-producing B cells are critical regulators of immunity during autoimmune and infectious diseases. <i>Nature</i> , 2014, 507, 366-370.	13.7	882

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19	Unbiased transcriptomes of resting human CD4 ⁺ CD45 ^{RO} T lymphocytes. <i>European Journal of Immunology</i> , 2014, 44, 1866-1869.	1.6	21
20	Influence of CD8 T cell priming in liver and gut on the enterohepatic circulation. <i>Journal of Hepatology</i> , 2014, 60, 1143-1150.	1.8	35
21	Reprint of: Environments of B cell development. <i>Immunology Letters</i> , 2014, 160, 109-112.	1.1	3
22	miR-221 redirects precursor B cells to the BM and regulates their residence. <i>European Journal of Immunology</i> , 2013, 43, 2497-2506.	1.6	23
23	Cell-Specific Type I IFN Signatures in Autoimmunity and Viral Infection: What Makes the Difference?. <i>PLoS ONE</i> , 2013, 8, e83776.	1.1	82
24	Ectopic Runx1 Expression Rescues Tal-1-Deficiency in the Generation of Primitive and Definitive Hematopoiesis. <i>PLoS ONE</i> , 2013, 8, e70116.	1.1	5
25	The multifaceted balance of TNF- α and type I/II interferon responses in SLE and RA: how monocytes manage the impact of cytokines. <i>Journal of Molecular Medicine</i> , 2012, 90, 1295-1309.	1.7	67
26	Defining TNF- α - and LPS-induced gene signatures in monocytes to unravel the complexity of peripheral blood transcriptomes in health and disease. <i>Journal of Molecular Medicine</i> , 2010, 88, 1065-1079.	1.7	18
27	SiPaGene: A new repository for instant online retrieval, sharing and meta-analyses of GeneChip [®] expression data. <i>BMC Genomics</i> , 2009, 10, 98.	1.2	27
28	Professional Memory CD4 ⁺ T Lymphocytes Preferentially Reside and Rest in the Bone Marrow. <i>Immunity</i> , 2009, 30, 721-730.	6.6	317
29	From transcriptome to cytome: Integrating cytometric profiling, multivariate cluster, and prediction analyses for a phenotypical classification of inflammatory diseases. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2008, 73A, 333-340.	1.1	28
30	Sialic acid-binding Ig-like lectin 1 expression in inflammatory and resident monocytes is a potential biomarker for monitoring disease activity and success of therapy in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2008, 58, 1136-1145.	6.7	163
31	CD303 (BDCA-2) signals in plasmacytoid dendritic cells <i>via</i> a BCR-like signalosome involving Syk, Slp65 and PLC β 2. <i>European Journal of Immunology</i> , 2007, 37, 3564-3575.	1.6	102
32	Discontinuous reversed-phase high performance liquid chromatography increases load capacity of analytical columns. Separation of ribosomal proteins from the archaeobacterium <i>Sulfolobus acidocaldarius</i> . <i>Chromatographia</i> , 1988, 25, 189-198.	0.7	4
33	Separation of 50 S ribosomal proteins from <i>sulfolobus acidocaldarius</i> by discontinuous reversed-phase chromatography. <i>Chromatographia</i> , 1988, 25, 215-218.	0.7	3
34	Purification of ribosomal 30S proteins from the archae-bacterium <i>sulfolobus acidocaldarius</i> by ion-exchange and discontinuous reversed-phase high-performance liquid chromatography. <i>Journal of Chromatography A</i> , 1987, 397, 327-338.	1.8	6
35	Separation of 30S ribosomal proteins from <i>sulfolobus acidocaldarius</i> by ion exchange and gel permeation chromatography. <i>Chromatographia</i> , 1986, 22, 432-432.	0.7	2