Jens Geginat

List of Publications by Year in descending order

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71 12,808 39
papers citations h-index

74 74 74 21573
all docs docs citations times ranked citing authors

64

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#	Article	IF	CITATIONS
1	Central Memory and Effector Memory T Cell Subsets: Function, Generation, and Maintenance. Annual Review of Immunology, 2004, 22, 745-763.	21.8	2,571
2	Surface phenotype and antigenic specificity of human interleukin 17–producing T helper memory cells. Nature Immunology, 2007, 8, 639-646.	14.5	1,670
3	Biology of interleukin-10. Cytokine and Growth Factor Reviews, 2010, 21, 331-344.	7.2	811
4	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
5	Th17 cells transdifferentiate into regulatory T cells during resolution of inflammation. Nature, 2015, 523, 221-225.	27.8	653
6	Transcriptional Landscape of Human Tissue Lymphocytes Unveils Uniqueness of Tumor-Infiltrating T Regulatory Cells. Immunity, 2016, 45, 1135-1147.	14.3	510
7	Guidelines for the use of flow cytometry and cell sorting in immunological studies [*] . European Journal of Immunology, 2017, 47, 1584-1797.	2.9	505
8	Cytokine-driven Proliferation and Differentiation of Human Naive, Central Memory, and Effector Memory CD4+ T Cells. Journal of Experimental Medicine, 2001, 194, 1711-1720.	8.5	488
9	Proliferation and differentiation potential of human CD8+ memory T-cell subsets in response to antigen or homeostatic cytokines. Blood, 2003, 101, 4260-4266.	1.4	483
10	T cell fitness determined by signal strength. Nature Immunology, 2003, 4, 355-360.	14.5	430
11	Human CD1c+ dendritic cells secrete high levels of IL-12 and potently prime cytotoxic T-cell responses. Blood, 2013, 122, 932-942.	1.4	300
12	The long intergenic noncoding RNA landscape of human lymphocytes highlights the regulation of T cell differentiation by linc-MAF-4. Nature Immunology, 2015, 16, 318-325.	14.5	300
13	Chemokine Receptor Expression Identifies Pre–T Helper (Th)1, Pre–Th2, and Nonpolarized Cells among Human CD4+ Central Memory T Cells. Journal of Experimental Medicine, 2004, 200, 725-735.	8.5	273
14	Plasticity of Human CD4 T Cell Subsets. Frontiers in Immunology, 2014, 5, 630.	4.8	234
15	Distinct microRNA signatures in human lymphocyte subsets and enforcement of the naive state in CD4+ T cells by the microRNA miR-125b. Nature Immunology, 2011, 12, 796-803.	14.5	222
16	Integrin LFA-1 interacts with the transcriptional co-activator JAB1 to modulate AP-1 activity. Nature, 2000, 404, 617-621.	27.8	198
17	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). European Journal of Immunology, 2021, 51, 2708-3145.	2.9	198
18	Toll-like receptor-dependent activation of several human blood cell types by protamine-condensed mRNA. European Journal of Immunology, 2005, 35, 1557-1566.	2.9	183

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19	Identification and characterization of IL- 10 /IFN- \hat{I}^3 â \in "producing effector-like T cells with regulatory function in human blood. Journal of Experimental Medicine, 2009, 206, 1009-1017.	8.5	150
20	The CD4-centered universe of human T cell subsets. Seminars in Immunology, 2013, 25, 252-262.	5.6	96
21	The light and the dark sides of Interleukin-10 in immune-mediated diseases and cancer Cytokine and Growth Factor Reviews, 2016, 30, 87-93.	7.2	95
22	Molecular and functional heterogeneity of IL-10-producing CD4+ T cells. Nature Communications, 2018, 9, 5457.	12.8	93
23	Role of micro <scp>RNA</scp> s and longâ€nonâ€coding <scp>RNA</scp> s in <scp>CD</scp> 4 ⁺ Tâ€cell differentiation. Immunological Reviews, 2013, 253, 82-96.	6.0	79
24	Intestinal IFN-γ–producing type 1 regulatory T cells coexpress CCR5 and programmed cell death protein 1 and downregulate IL-10 in the inflamed guts of patients with inflammatory bowel disease. Journal of Allergy and Clinical Immunology, 2018, 142, 1537-1547.e8.	2.9	79
25	Differences in serum and synovial CD4+ T cells and cytokine profiles to stratify patients with inflammatory osteoarthritis and rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 103.	3.5	77
26	Absence of a role for interleukinâ€13 in inflammatory bowel disease. European Journal of Immunology, 2014, 44, 370-385.	2.9	76
27	Eomesodermin controls a unique differentiation program in human ILâ€10 and IFNâ€Î³ coproducing regulatory TÂcells. European Journal of Immunology, 2019, 49, 96-111.	2.9	72
28	Intracellular Modulation, Extracellular Disposal and Serum Increase of MiR-150 Mark Lymphocyte Activation. PLoS ONE, 2013, 8, e75348.	2.5	66
29	Cytokine-driven proliferation and differentiation of human na \tilde{A}^- ve, central memory and effector memory CD4+ T cells. Pathologie Et Biologie, 2003, 51, 64-66.	2.2	64
30	Extracellular MicroRNA Signature of Human Helper T Cell Subsets in Health and Autoimmunity. Journal of Biological Chemistry, 2017, 292, 2903-2915.	3.4	63
31	Recognition of viral and self-antigens by T H 1 and T H $1/$ T H $1/$ T central memory cells in patients with multiple sclerosis reveals distinct roles in immune surveillance and relapses. Journal of Allergy and Clinical Immunology, 2017, 140, 797-808.	2.9	59
32	CCR6 is expressed on an IL-10–producing, autoreactive memory T cell population with context-dependent regulatory function. Journal of Experimental Medicine, 2010, 207, 565-577.	8.5	57
33	The Enigmatic Role of Viruses in Multiple Sclerosis: Molecular Mimicry or Disturbed Immune Surveillance?. Trends in Immunology, 2017, 38, 498-512.	6.8	56
34	Epigenetic modification of the human CCR6 gene is associated with stable CCR6 expression in T cells. Blood, 2011, 117, 2839-2846.	1.4	50
35	IL-21 Is a Central Memory T Cell–Associated Cytokine That Inhibits the Generation of Pathogenic Th1/17 Effector Cells. Journal of Immunology, 2014, 193, 3322-3331.	0.8	48
36	Immunity to Pathogens Taught by Specialized Human Dendritic Cell Subsets. Frontiers in Immunology, 2015, 6, 527.	4.8	47

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37	ILâ€10 promotes homeostatic proliferation of human CD8 ⁺ memory TÂcells and, when produced by CD1c ⁺ DCs, shapes naive CD8 ⁺ Tâ€cell priming. European Journal of Immunology, 2016, 46, 1622-1632.	2.9	45
38	IL-10 producing regulatory and helper T-cells in systemic lupus erythematosus. Seminars in Immunology, 2019, 44, 101330.	5.6	45
39	Dual role of anti-TNF therapy: Enhancement of TCR-mediated T cell activation in peripheral blood and inhibition of inflammation in target tissues. Clinical Immunology, 2011, 139, 164-176.	3.2	42
40	Identification of New Autoantigens by Protein Array Indicates a Role for IL4 Neutralization in Autoimmune Hepatitis. Molecular and Cellular Proteomics, 2012, 11, 1885-1897.	3.8	38
41	The strength of T cell stimulation determines ILâ€7 responsiveness, secondary expansion, and lineage commitment of primed human CD4 ⁺ ILâ€7R ^{hi} T cells. European Journal of Immunology, 2008, 38, 30-39.	2.9	37
42	IL-10–producing forkhead box protein 3–negative regulatory TÂcells inhibit B-cell responses andÂare involved in systemic lupus erythematosus. Journal of Allergy and Clinical Immunology, 2016, 137, 318-321.e5.	2.9	37
43	Clonally expanded EOMES+ Tr1-like cells in primary and metastatic tumors are associated with disease progression. Nature Immunology, 2021, 22, 735-745.	14.5	36
44	Reverse plasticity: TGFâ€Î² and ILâ€6 induce Th1â€toâ€Th17â€cell transdifferentiation in the gut. European Journ of Immunology, 2016, 46, 2306-2310.	al 2.9	35
45	Evidence for a pathogenic role of extrafollicular, IL-10–producing CCR6 ⁺ B helper T cells in systemic lupus erythematosus. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7305-7316.	7.1	35
46	Tcr-Independent Proliferation and Differentiation of Human Cd4+ T Cell Subsets Induced by Cytokines. Advances in Experimental Medicine and Biology, 2002, 512, 107-112.	1.6	34
47	CD28 and LFA-1 contribute to cyclosporin A-resistant T cell growth by stabilizing the IL-2 mRNA through distinct signaling pathways. European Journal of Immunology, 2000, 30, 1136-1144.	2.9	33
48	The Adipose Mesenchymal Stem Cell Secretome Inhibits Inflammatory Responses of Microglia: Evidence for an Involvement of Sphingosine-1-Phosphate Signalling. Stem Cells and Development, 2016, 25, 1095-1107.	2.1	33
49	Repression of miR-31 by BCL6 stabilizes the helper function of human follicular helper T cells. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12797-12802.	7.1	31
50	Chemokines Fail to Up-Regulate \hat{l}^21 Integrin-Dependent Adhesion in Human Th2 T Lymphocytes. Journal of Immunology, 2000, 164, 3292-3300.	0.8	30
51	Signal Strength and Metabolic Requirements Control Cytokine-Induced Th17 Differentiation of Uncommitted Human T Cells. Journal of Immunology, 2015, 195, 3617-3627.	0.8	29
52	The induction and function of the anti-inflammatory fate of TH17 cells. Nature Communications, 2020, 11, 3334.	12.8	27
53	Pathogenicity of In Vivo Generated Intestinal Th17 Lymphocytes is IFN \hat{I}^3 Dependent. Journal of Crohn's and Colitis, 2018, 12, 981-992.	1.3	18
54	Immunological Variables Associated With Clinical and Endoscopic Response to Vedolizumab in Patients With Inflammatory Bowel Diseases. Journal of Crohn's and Colitis, 2020, 14, 1190-1201.	1.3	18

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55	Successful sequential therapy with rituximab and belimumab in patients with active systemic lupus erythematosus: a case series. Clinical and Experimental Rheumatology, 2018, 36, 643-647.	0.8	18
56	Uncontrolled IL-17 Production by Intraepithelial Lymphocytes in a Case of non-IPEX Autoimmune Enteropathy. Clinical and Translational Gastroenterology, 2016, 7, e182.	2.5	13
57	Human Bone Marrow as a Source to Generate CMV-specific CD4+ T Cells With Multifunctional Capacity. Journal of Immunotherapy, 2009, 32, 907-913.	2.4	12
58	Novel biomarkers for primary biliary cholangitis to improve diagnosis and understand underlying regulatory mechanisms. Liver International, 2019, 39, 2124-2135.	3.9	10
59	CD4 ⁺ T Helper Cell Plasticity in Infection, Inflammation, and Autoimmunity. Mediators of Inflammation, 2017, 2017, 1-2.	3.0	8
60	Pulmonary Langerhans Cell Histiocytosis and Lymphangioleiomyomatosis Have Circulating Cells With Loss of Heterozygosity of the TSC2 Gene. Chest, 2022, 162, 385-393.	0.8	7
61	Maintenance of memory CD8 T cells: Divided over division. European Journal of Immunology, 2017, 47, 1875-1879.	2.9	6
62	Deep Phenotyping of T-Cells Derived From the Aneurysm Wall in a Pediatric Case of Subarachnoid Hemorrhage. Frontiers in Immunology, 2022, 13, .	4.8	6
63	Ex vivo microRNA and gene expression profiling of human Tr1 \hat{a} -like cells suggests a role for miR \hat{a} -92a and \hat{a} -125a in the regulation of EOMES and IL \hat{a} -10R. European Journal of Immunology, 2021, 51, 3243-3246.	2.9	2
64	OP0224â€Th17 Cells and TFH Cells and their Cytokine Products Are Enriched in the Synovium of Rheumatoid Arthritis Patients and Correlate with Disease Activity. Annals of the Rheumatic Diseases, 2014, 73, 147.1-147.	0.9	1
65	P.06.8 T HELPER 2 CELLS ARE NOT INCREASED, WHEREAS NATURAL KILLER T CELLS ARE REDUCED IN THE INFLAMED MUCOSA OF ULCERATIVE COLITIS PATIENTS. Digestive and Liver Disease, 2014, 46, S73.	0.9	0
66	P.02.11 PHENOTYPIC AND FUNCTIONAL CHARACTERIZATION OF INFLAMMATORY CELL INFILTRATE IN ADULT-ONSET AUTOIMMUNE ENTEROPATHY AND ITS EVOLUTION WITH GLUCOCORTICOIDS. Digestive and Liver Disease, 2014, 46, S59.	0.9	0
67	836 – Immunologic Predictors of Response to Vedolizumab Treatment in Patients with Inflammatory Bowel Disease: Results of a Phase Iv Prospective Interventional Trial. Gastroenterology, 2019, 156, S-182-S-183.	1.3	0
68	Introduction to the Special Issue: Interleukin-10 "The surprising twists and turns of an anti-inflammatory cytokine on its way to the clinic― Seminars in Immunology, 2019, 44, 101343.	5.6	0
69	Human Bone Marrow as a Source of Multifunctional CMV-Specific CD4+ T Cells for Adoptive Cell Therapy Blood, 2007, 110, 2973-2973.	1.4	0
70	OP0220â€Pathogenic Role of IL-10 Producing Helper T Cells in Systemic Lupus Erythematosus. Annals of the Rheumatic Diseases, 2014, 73, 146.1-146.	0.9	0
71	Identification of serum microRNAs in patients with Lymphangioleiomyomatosis. , 2017, , .		0