Friederike Berberich-Siebelt

List of Publications by Year in descending order

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34 papers 2,387 citations

279798 23 h-index 32 g-index

36 all docs 36 docs citations

36 times ranked

4400 citing authors

#	Article	IF	CITATIONS
1	Deep phenotypical characterization of human CD3 ⁺ CD56 ⁺ T cells by mass cytometry. European Journal of Immunology, 2021, 51, 672-681.	2.9	21
2	Lack of NFATc1 SUMOylation prevents autoimmunity and alloreactivity. Journal of Experimental Medicine, 2021, 218, .	8. 5	15
3	The extreme C-terminus of IRAK2 assures full TRAF6 ubiquitination and optimal TLR signaling. Molecular Immunology, 2021, 134, 172-182.	2.2	4
4	Rapid and Efficient Gene Editing for Direct Transplantation of Naive Murine Cas9+ T Cells. Frontiers in Immunology, 2021, 12, 683631.	4.8	5
5	T-Cell Metabolism in Graft Versus Host Disease. Frontiers in Immunology, 2021, 12, 760008.	4.8	7
6	CD200 Expression on Multiple Myeloma Cells Induces Attenuation of T Cell-Mediated Cytotoxicity Via DOK2. Blood, 2021, 138, 1587-1587.	1.4	0
7	NFATc1/αA and Blimp-1 Support the Follicular and Effector Phenotype of Tregs. Frontiers in Immunology, 2021, 12, 791100.	4.8	3
8	IgG Fc sialylation is regulated during the germinal center reaction following immunization with different adjuvants. Journal of Allergy and Clinical Immunology, 2020, 146, 652-666.e11.	2.9	45
9	Lymphoid Aggregates in the CNS of Progressive Multiple Sclerosis Patients Lack Regulatory T Cells. Frontiers in Immunology, 2019, 10, 3090.	4.8	39
10	Wilms' tumor 1-associating protein plays an aggressive role in diffuse large B-cell lymphoma and forms a complex with BCL6 via Hsp90. Cell Communication and Signaling, 2018, 16, 50.	6.5	32
11	Reciprocal regulation of the II9 locus by counteracting activities of transcription factors IRF1 and IRF4. Nature Communications, 2017, 8, 15366.	12.8	30
12	Store-Operated Ca2+ Entry Controls Clonal Expansion of T Cells through Metabolic Reprogramming. Immunity, 2017, 47, 664-679.e6.	14.3	212
13	NFATc1 controls the cytotoxicity of CD8+ T cells. Nature Communications, 2017, 8, 511.	12.8	150
14	Transcription Factor IRF4 Promotes CD8+ T Cell Exhaustion and Limits the Development of Memory-like T Cells during Chronic Infection. Immunity, 2017, 47, 1129-1141.e5.	14.3	335
15	The transcriptional coactivator Bob1 promotes the development of follicular T helper cells via Bcl6. EMBO Journal, 2016, 35, 881-898.	7.8	44
16	Mannose receptor induces T-cell tolerance via inhibition of CD45 and up-regulation of CTLA-4. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10649-10654.	7.1	78
17	Exogenous TNFR2 activation protects from acute GvHD via host T reg cell expansion. Journal of Experimental Medicine, 2016, 213, 1881-1900.	8.5	143
18	Store-Operated Ca 2+ Entry in Follicular T Cells Controls Humoral Immune Responses and Autoimmunity. Immunity, 2016, 44, 1350-1364.	14.3	97

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19	Averted NFATc1 Sumoylation in Alloreactive T Cells Ameliorates Acute GvHD. Blood, 2016, 128, 809-809.	1.4	O
20	NFAT1 deficit and NFAT2 deficit attenuate EAE via different mechanisms. European Journal of Immunology, 2015, 45, 1377-1389.	2.9	34
21	Selective NFAT targeting in T cells ameliorates GvHD while maintaining antitumor activity. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1125-1130.	7.1	49
22	TCAIM Decreases T Cell Priming Capacity of Dendritic Cells by Inhibiting TLR-Induced Ca2+ Influx and IL-2 Production. Journal of Immunology, 2015, 194, 3136-3146.	0.8	12
23	Follicular regulatory T cells control humoral autoimmunity via NFAT2-regulated CXCR5 expression. Journal of Experimental Medicine, 2014, 211, 545-561.	8.5	147
24	Dependence on nuclear factor of activated T-cells (NFAT) levels discriminates conventional T cells from Foxp3 ⁺ regulatory T cells. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 16258-16263.	7.1	123
25	NFATc1/αA: The other Face of NFAT Factors in Lymphocytes. Cell Communication and Signaling, 2012, 10, 16.	6.5	56
26	Sumoylation of the Transcription Factor NFATc1 Leads to Its Subnuclear Relocalization and Interleukin-2 Repression by Histone Deacetylase. Journal of Biological Chemistry, 2009, 284, 10935-10946.	3.4	93
27	Blimp-1î"exon7: A naturally occurring Blimp-1 deletion mutant with auto-regulatory potential. Experimental Cell Research, 2008, 314, 3614-3627.	2.6	16
28	Blimp-1 is expressed in human and mouse T cell subsets and leads to loss of IL-2 production and to defective proliferation. Signal Transduction, 2006, 6, 268-279.	0.4	17
29	SUMOylation Interferes with CCAAT/Enhancer-Binding Protein \hat{l}^2 -Mediated c- <i>myc</i> Repression, but Not IL-4 Activation in T Cells. Journal of Immunology, 2006, 176, 4843-4851.	0.8	40
30	Autoregulation of NFATc1/A Expression Facilitates Effector T Cells to Escape from Rapid Apoptosis. Immunity, 2002, 16, 881-895.	14.3	174
31	Signal-specific and phosphorylation-dependent RelB degradation: a potential mechanism of NF-κB control. Oncogene, 2001, 20, 8142-8147.	5.9	69
32	C/EBPÎ 2 enhances IL-4 but impairs IL-2 and IFN-Î 3 induction in T cells. European Journal of Immunology, 2000, 30, 2576-2585.	2.9	44
33	The role of NF-AT transcription factors in T cell activation and differentiation 11We dedicate this review to Prof. Dr. Rigomar Rieger (Gatersleben), a great scientist and man, on the occasion of his 70th birthday. One of us (E.S.) had the pleasure of working in his department Biochimica Et Biophysica Acta - Molecular Cell Research. 2000. 1498. 1-18.	4.1	180
34	A1 expression is stimulated by CD40 in B cells and rescues WEHI 231 cells from anti-lgM-induced cell death. European Journal of Immunology, 1999, 29, 3077-3088.	2.9	73