Andreas Hutloff

List of Publications by Year
in descending order

58	6,161	159585 30	138484 58
papers	citations	h-index	g-index

64	64	64	7600
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	KrÃ¼ppel-like factor 2 controls IgA plasma cell compartmentalization and IgA responses. Mucosal Immunology, 2022, 15, 668-682.	6.0	5
2	Vitamin A controls the allergic response through T follicular helper cell as well as plasmablast differentiation. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1109-1122.	5.7	6
3	Identification of Follicular T-Cell Subsets in Murine and Human Tissues. Methods in Molecular Biology, 2021, 2285, 77-90.	0.9	1
4	Analysis of T-Cells in Inflamed Nonlymphoid Tissues. Methods in Molecular Biology, 2021, 2285, 91-98.	0.9	0
5	Homeostasis and Durability of T-Cell Memoryâ€"The Resting and the Restless T-Cell Memory. Cold Spring Harbor Perspectives in Biology, 2021, 13, a038083.	5.5	5
6	Follicular Helperâ€"like T Cells in the Lung Highlight a Novel Role of B Cells in Sarcoidosis. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 1403-1417.	5.6	16
7	T Cell/B Cell Interactions in the Establishment of Protective Immunity. Vaccines, 2021, 9, 1074.	4.4	8
8	ILâ€3 is essential for ICOSâ€Ł stabilization on mast cells, and sustains the ILâ€3â€induced RORÎ³t⁺ T_{reg} generation via enhanced ILâ€6 induction. Immunology, 2021, 163, 86-97.	4.4	5
9	Enhanced Cell Division Is Required for the Generation of Memory CD4 T Cells to Migrate Into Their Proper Location. Frontiers in Immunology, 2020, 10, 3113.	4.8	2
10	Identification of a super-functional Tfh-like subpopulation in murine lupus by pattern perception. ELife, 2020, 9, .	6.0	6
11	Bach2 Controls T Follicular Helper Cells by Direct Repression of Bcl-6. Journal of Immunology, 2019, 202, 2229-2239.	0.8	42
12	ICOS Costimulation Differentially Affects T Cells in Secondary Lymphoid Organs and Inflamed Tissues. American Journal of Respiratory Cell and Molecular Biology, 2018, 59, 437-447.	2.9	16
13	Recognition of microbial viability via TLR8 drives TFH cell differentiation and vaccine responses. Nature Immunology, 2018, 19, 386-396.	14.5	139
14	LAG-3 Inhibitory Receptor Expression Identifies Immunosuppressive Natural Regulatory Plasma Cells. Immunity, 2018, 49, 120-133.e9.	14.3	190
15	T Follicular Helper-Like Cells in Inflamed Non-Lymphoid Tissues. Frontiers in Immunology, 2018, 9, 1707.	4.8	50
16	ADAM10-Mediated ICOS Ligand Shedding on B Cells Is Necessary for Proper T Cell ICOS Regulation and T Follicular Helper Responses. Journal of Immunology, 2017, 199, 2305-2315.	0.8	32
17	Local T/B cooperation in inflamed tissues is supported by T follicular helper-like cells. Nature Communications, 2016, 7, 10875.	12.8	80
18	IFNAR1-Signalling Obstructs ICOS-mediated Humoral Immunity during Non-lethal Blood-Stage Plasmodium Infection. PLoS Pathogens, 2016, 12, e1005999.	4.7	52

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19	Adequate immune response ensured by binary IL-2 and graded CD25 expression in a murine transfer model. ELife, 2016, 5, .	6.0	11
20	ICOS regulates the pool of group 2 innate lymphoid cells under homeostatic and inflammatory conditions in mice. European Journal of Immunology, 2015, 45, 2766-2772.	2.9	80
21	ICOS maintains the T follicular helper cell phenotype by down-regulating KrÃ¼ppel-like factor 2. Journal of Experimental Medicine, 2015, 212, 217-233.	8.5	255
22	Induction of Potent CD8 T Cell Cytotoxicity by Specific Targeting of Antigen to Cross-Presenting Dendritic Cells In Vivo via Murine or Human XCR1. Journal of Immunology, 2015, 194, 1069-1079.	0.8	95
23	MicroRNA-146a regulates ICOSâ€“ICOSL signalling to limit accumulation of T follicular helper cells and germinal centres. Nature Communications, 2015, 6, 6436.	12.8	106
24	Anti-CD83 promotes IgG1 isotype switch in marginal zone B cells in response to TI-2 antigen. Immunobiology, 2015, 220, 964-975.	1.9	2
25	Regulation of T follicular helper cells by ICOS. Oncotarget, 2015, 6, 21785-21786.	1.8	9
26	Ontogenic, Phenotypic, and Functional Characterization of XCR1+ Dendritic Cells Leads to a Consistent Classification of Intestinal Dendritic Cells Based on the Expression of XCR1 and SIRPÃŽÂ±. Frontiers in Immunology, 2014, 5, 326.	4.8	45
27	The Role of Metalloproteinase ADAM17 in Regulating ICOS Ligandâ€“Mediated Humoral Immune Responses. Journal of Immunology, 2014, 193, 2753-2763.	0.8	23
28	OP0216â€…The inducible costimulator ICOS in the regulation of T follicular helper cells. Annals of the Rheumatic Diseases, 2013, 71, 129.1-129.	0.9	0
29	Comprehensive Analysis of CD4+ T Cells in the Decision between Tolerance and Immunity In Vivo Reveals a Pivotal Role for ICOS. Journal of Immunology, 2012, 189, 234-244.	0.8	20
30	<scp>T</scp>â€follicular helper cells survive as longâ€term memory cells. European Journal of Immunology, 2012, 42, 1981-1988.	2.9	100
31	Tolerance induction with T cellâ€“dependent protein antigens induces regulatory sialylated IgGs. Journal of Allergy and Clinical Immunology, 2012, 129, 1647-1655.e13.	2.9	107
32	Prenatal allergen exposures prevent allergenâ€induced sensitization and airway inflammation in young mice. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 353-361.	5.7	13
33	Impact of inducible coâ€stimulatory molecule (ICOS) on Tâ€cell responses and protection against Mycobacterium tuberculosis infection. European Journal of Immunology, 2011, 41, 981-991.	2.9	17
34	Reduced Treg frequency in LFAâ€1â€deficient mice allows enhanced T effector differentiation and pathology in EAE. European Journal of Immunology, 2010, 40, 3403-3412.	2.9	27
35	Cutting Edge: Plasmacytoid Dendritic Cells Induce IL-10 Production in T Cells via the Delta-Like-4/Notch Axis. Journal of Immunology, 2010, 184, 550-554.	0.8	71
36	Inducible costimulator (ICOS) blockade inhibits accumulation of polyfunctional T helper 1/T helper 17 cells and mitigates autoimmune arthritis. Annals of the Rheumatic Diseases, 2010, 69, 1495-1501.	0.9	60

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37	LIPOPOLYSACCHARIDE STIMULATION OF DENDRITIC CELLS INDUCES INTERLEUKIN-10 PRODUCING ALLERGEN-SPECIFIC T CELLS IN VITRO BUT FAILS TO PREVENT ALLERGIC AIRWAY DISEASE. Experimental Lung Research, 2009, 35, 307-323.	1.2	10
38	Roquin Differentiates the Specialized Functions of Duplicated T Cell Costimulatory Receptor Genes Cd28 and Icos. Immunity, 2009, 30, 228-241.	14.3	129
39	Selective Expression of the Chemokine Receptor XCR1 on Cross-presenting Dendritic Cells Determines Cooperation with CD8+ T Cells. Immunity, 2009, 31, 823-833.	14.3	349
40	BCG Priming of Dendritic Cells Enhances T Regulatory and Th1 Function and Suppresses Allergen-Induced Th2 Function in vitro and in vivo. International Archives of Allergy and Immunology, 2009, 150, 210-220.	2.1	26
41	ICOS controls the pool size of effector-memory and regulatory T cells. Journal of Immunology, 2008, 180, 3613-3613.	0.8	6
42	ICOS Controls the Pool Size of Effector-Memory and Regulatory T Cells. Journal of Immunology, 2008, 180, 774-782.	0.8	231
43	Roquin represses autoimmunity by limiting inducible T-cell co-stimulator messenger RNA. Nature, 2007, 450, 299-303.	27.8	376
44	Eminent role of ICOS costimulation for T cells interacting with plasmacytoid dendritic cells. Immunology, 2006, 118, 353-360.	4.4	32
45	The translocation motif of hepatitis B virus improves protein vaccination. Cellular and Molecular Life Sciences, 2006, 63, 627-635.	5.4	28
46	Involvement of inducible costimulator in the exaggerated memory B cell and plasma cell generation in systemic lupus erythematosus. Arthritis and Rheumatism, 2004, 50, 3211-3220.	6.7	179
47	Emerging paradigms of T-cell co-stimulation. Current Opinion in Immunology, 2004, 16, 321-327.	5.5	132
48	Inducible costimulatorâ€“positive T cells are required for allergen-induced local B-cell infiltration and antigen-specific IgE production in lung tissue. Journal of Allergy and Clinical Immunology, 2004, 114, 775-782.	2.9	29
49	ICOS+ Thâ€„cells produce distinct cytokines in different mucosal immune responses. European Journal of Immunology, 2003, 33, 392-401.	2.9	45
50	Homozygous loss of ICOS is associated with adult-onset common variable immunodeficiency. Nature Immunology, 2003, 4, 261-268.	14.5	674
51	Expression of ICOS In Vivo Defines CD4+ Effector T Cells with High Inflammatory Potential and a Strong Bias for Secretion of Interleukin 10. Journal of Experimental Medicine, 2003, 197, 181-193.	8.5	227
52	ICOS-ligand, expressed on human endothelial cells, costimulates Th1 and Th2 cytokine secretion by memory CD4+ T cells. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 6198-6203.	7.1	213
53	ICOS expression defines a subset of murine effector T cells capable to induce allergen triggered pulmonary inflammation. Journal of Allergy and Clinical Immunology, 2002, 109, S316-S316.	2.9	0
54	ICOS and CD28 reversely regulate IL-10 on re-activation of human effector Tâ€„cells with mature dendritic cells. European Journal of Immunology, 2002, 32, 2680-2686.	2.9	114

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55	Molecular cloning and characterization of murine ICOS and identification of B7h as ICOS ligand. European Journal of Immunology, 2000, 30, 1040-1047.	2.9	162
56	Induction, binding specificity and function of human ICOS. European Journal of Immunology, 2000, 30, 3707-3717.	2.9	166
57	ICOS is an inducible T-cell co-stimulator structurally and functionally related to CD28. Nature, 1999, 402, 21-24.	27.8	4
58	ICOS is an inducible T-cell co-stimulator structurally and functionally related to CD28. Nature, 1999, 397, 263-266.	27.8	1,322