Changwan Hong

List of Publications by Year
in descending order

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40	771	567281 15	552781 26
papers	citations	h-index	g-index

41	41	41	1267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	InÂvivo availability of the cytokine IL-7 constrains the survival and homeostasis of peripheral iNKT cells. Cell Reports, 2022, 38, 110219.	6.4	12
2	Defects in aminoacyl-tRNA synthetase cause partial B and T cell immunodeficiency. Cellular and Molecular Life Sciences, 2022, 79, 87.	5.4	2
3	Protein abundance of the cytokine receptor Î³c controls the thymic generation of innate-like T cells. Cellular and Molecular Life Sciences, 2022, 79, 17.	5.4	4
4	Innovative CAR-T Cell Therapy for Solid Tumor; Current Duel between CAR-T Spear and Tumor Shield. Cancers, 2020, 12, 2087.	3.7	14
5	The Cytokine Receptor IL-7RÎ± Impairs IL-2 Receptor Signaling and Constrains the InÂVitro Differentiation of Foxp3+ Treg Cells. IScience, 2020, 23, 101421.	4.1	15
6	The Abundance and Availability of Cytokine Receptor IL-2RÎ² (CD122) Constrain the Lymphopenia-Induced Homeostatic Proliferation of Naive CD4 T Cells. Journal of Immunology, 2020, 204, 3227-3235.	0.8	12
7	Variants of innate CD8+ T cells are associated with Grip2 and Klf15 genes. Cellular and Molecular Immunology, 2020, 17, 1007-1009.	10.5	2
8	Identification of alternatively spliced Il7r transcripts in mouse T cells that encode soluble IL-7RÎ±. Cellular and Molecular Immunology, 2020, 17, 1284-1286.	10.5	3
9	Specific Inhibition of Soluble Î³c Receptor Attenuates Collagen-Induced Arthritis by Modulating the Inflammatory T Cell Responses. Frontiers in Immunology, 2019, 10, 209.	4.8	13
10	Aquatic Exercise at Thermoneutral Water Temperature Enhances Antitumor Immune Responses. Immune Network, 2019, 19, e10.	3.6	8
11	Soluble Î³c receptor attenuates antiâ€tumor responses of CD8⁺ T cells in T cell immunotherapy. International Journal of Cancer, 2018, 143, 1212-1223.	5.1	15
12	Murine CD8+ Invariant Natural Killer T Cells are Negatively Selected by CD1d Expressed on Thymic Epithelial Cells and Dendritic Cells. Immunological Investigations, 2018, 47, 89-100.	2.0	2
13	The Impact of Alternating Dissection in Conjunction with Reciprocal Peer Teaching on Practical Exam Scores in a Medical Anatomy Course. Korean Journal of Physical Anthropology, 2018, 31, 83.	0.2	2
14	The Potential Role of a Soluble Î³-Chain Cytokine Receptor as a Regulator of IL-7-Induced Lymphoproliferative Disorders. International Journal of Molecular Sciences, 2018, 19, 3375.	4.1	3
15	New insights of common gamma chain in hematological malignancies. Cytokine, 2017, 89, 179-184.	3.2	6
16	CD4 effector T cell differentiation is controlled by IL-15 that is expressed and presented in trans. Cytokine, 2017, 99, 266-274.	3.2	28
17	IL-7 Induces an Epitope Masking ofÎ³c Protein in IL-7 Receptor Signaling Complex. Mediators of Inflammation, 2017, 2017, 1-14.	3.0	5
18	Soluble common gamma chain exacerbates COPD progress through the regulation of inflammatory T cell response in mice. International Journal of COPD, 2017, Volume 12, 817-827.	2.3	10

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19	The function of cancer-shed gangliosides in macrophage phenotype: involvement with angiogenesis. Oncotarget, 2017, 8, 4436-4448.	1.8	15
20	Effective resource management for enhancing performance of 2D and 3D stencils on GPUs. , 2016, , .		16
21	Resource Conscious Reuse-Driven Tiling for GPUs. , 2016, , .		20
22	Soluble Î³c cytokine receptor suppresses IL-15 signaling and impairs iNKT cell development in the thymus. Scientific Reports, 2016, 6, 36962.	3.3	21
23	The role of soluble common gamma chain in autoimmune disease. Anatomy and Cell Biology, 2015, 48, 10.	1.0	6
24	Activated T Cells Secrete an Alternatively Spliced Form of Common Î³-Chain that Inhibits Cytokine Signaling and Exacerbates Inflammation. Immunity, 2014, 40, 910-923.	14.3	53
25	Interleukin-6 expands homeostatic space for peripheral T cells. Cytokine, 2013, 64, 532-540.	3.2	16
26	<scp>P</scp>im1 permits generation and survival of <scp>CD</scp>4⁺<scp>T</scp> cells in the absence of Î³c cytokine receptor signaling. European Journal of Immunology, 2013, 43, 2283-2294.	2.9	11
27	Epidermal growth factor-like domain 8 inhibits the survival and proliferation of mouse thymocytes. International Journal of Molecular Medicine, 2013, 32, 952-958.	4.0	7
28	Ikaros is required to survive positive selection and to maintain clonal diversity during T-cell development in the thymus. Blood, 2013, 122, 2358-2368.	1.4	12
29	HIV immune activation drives increased Eomes expression in memory CD8 T cells in association with transcriptional downregulation of CD127. Aids, 2013, 27, 1867-1877.	2.2	18
30	An In Vivo IL-7 Requirement for Peripheral Foxp3+ Regulatory T Cell Homeostasis. Journal of Immunology, 2012, 188, 5859-5866.	0.8	24
31	Intrathymic IL-7: The where, when, and why of IL-7 signaling during T cell development. Seminars in Immunology, 2012, 24, 151-158.	5.6	94
32	Î±Î² T Cell Receptors that Do Not Undergo Major Histocompatibility Complex-Specific Thymic Selection Possess Antibody-like Recognition Specificities. Immunity, 2012, 36, 79-91.	14.3	95
33	Seeing Is Believing: Illuminating the Source ofIn VivoInterleukin-7. Immune Network, 2011, 11, 1.	3.6	52
34	NKT Cell-Dependent Regulation of Secondary Antigen-Specific, Conventional CD4+ T Cell Immune Responses. Journal of Immunology, 2010, 184, 5589-5594.	0.8	17
35	The presence of CD8+ invariant NKT cells in mice. Experimental and Molecular Medicine, 2009, 41, 866.	7.7	14
36	Regulation of Secondary Antigen-Specific CD8+ T-Cell Responses by Natural Killer T Cells. Cancer Research, 2009, 69, 4301-4308.	0.9	22

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37	Natural killer T cells promote collagen-induced arthritis in DBA/1 mice. Biochemical and Biophysical Research Communications, 2009, 390, 399-403.	2.1	20
38	Anti-tumor immunostimulatory effect of heat-killed tumor cells. Experimental and Molecular Medicine, 2008, 40, 130.	7.7	27
39	Application of Natural Killer T Cells in Antitumor Immunotherapy. Critical Reviews in Immunology, 2007, 27, 511-525.	0.5	26
40	CD4+ T Cells in the Absence of the CD8+ Cytotoxic T Cells Are Critical and Sufficient for NKT Cell-Dependent Tumor Rejection. Journal of Immunology, 2006, 177, 6747-6757.	0.8	29