

Na Xiong

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

984
citations

623574

14
h-index

610775

24
g-index

25
all docs

25
docs citations

25
times ranked

1481
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and selection of $\hat{I}^3\hat{I}^T$ T cells. Immunological Reviews, 2007, 215, 15-31.	2.8	152
2	Differential developmental requirement and peripheral regulation for dermal \hat{V}^34 and \hat{V}^36T17 cells in health and inflammation. Nature Communications, 2014, 5, 3986.	5.8	137
3	Positive Selection of Dendritic Epidermal $\hat{I}^3\hat{I}^T$ T Cell Precursors in the Fetal Thymus Determines Expression of Skin-Homing Receptors. Immunity, 2004, 21, 121-131.	6.6	102
4	CCR10 and its ligands in regulation of epithelial immunity and diseases. Protein and Cell, 2012, 3, 571-580.	4.8	88
5	CCR10 Is Important for the Development of Skin-Specific $\hat{I}^3\hat{I}^T$ T Cells by Regulating Their Migration and Location. Journal of Immunology, 2010, 185, 5723-5731.	0.4	70
6	CCR10 regulates balanced maintenance and function of resident regulatory and effector T cells to promote immune homeostasis in the skin. Journal of Allergy and Clinical Immunology, 2014, 134, 634-644.e10.	1.5	61
7	Critical roles of chemokine receptor CCR10 in regulating memory IgA responses in intestines. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E1035-44.	3.3	54
8	Regulation of intestinal IgA responses. Cellular and Molecular Life Sciences, 2015, 72, 2645-2655.	2.4	43
9	Cutting Edge: Intrinsic Programming of Thymic $\hat{I}^3\hat{I}^T$ Cells for Specific Peripheral Tissue Localization. Journal of Immunology, 2010, 185, 7156-7160.	0.4	40
10	Selective programming of CCR10+ innate lymphoid cells in skin-draining lymph nodes for cutaneous homeostatic regulation. Nature Immunology, 2016, 17, 48-56.	7.0	37
11	The genomic arrangement of T cell receptor variable genes is a determinant of the developmental rearrangement pattern. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 260-265.	3.3	30
12	Development of a Dual-Functional Hydrogel Using RGD and Anti-VEGF Aptamer. Macromolecular Bioscience, 2017, 17, 1700201.	2.1	28
13	Gene placement and competition control T cell receptor \hat{I}^3 variable region gene rearrangement. Journal of Experimental Medicine, 2008, 205, 929-938.	4.2	19
14	The Ron Receptor Tyrosine Kinase Regulates Macrophage Heterogeneity and Plays a Protective Role in Diet-Induced Obesity, Atherosclerosis, and Hepatosteatois. Journal of Immunology, 2016, 197, 256-265.	0.4	18
15	Psoriasis-associated impairment of CCL27/CCR10-derived regulation leads to IL-17A/IL-22-producing skin T-cell overactivation. Journal of Allergy and Clinical Immunology, 2021, 147, 759-763.e9.	1.5	15
16	Establishment and function of tissue-resident innate lymphoid cells in the skin. Protein and Cell, 2017, 8, 489-500.	4.8	14
17	Ionizing radiation promotes CCL27 secretion from keratinocytes through the cross talk between TNF \hat{I}^3 and ROS. Journal of Biochemical and Molecular Toxicology, 2017, 31, N/A.	1.4	13
18	Programmed Downregulation of CCR6 Is Important for Establishment of Epidermal $\hat{I}^3\hat{I}^T$ T Cells by Regulating Their Thymic Egress and Epidermal Location. Journal of Immunology, 2013, 190, 3267-3275.	0.4	11

#	ARTICLE	IF	CITATIONS
19	The Essential Role of Selenoproteins in the Resolution of Citrobacter rodentium-Induced Intestinal Inflammation. <i>Frontiers in Nutrition</i> , 2020, 7, 96.	1.6	11
20	Cutting Edge: Skin CCR10+ CD8+ T Cells Support Resident Regulatory T Cells through the B7.2/Receptor Axis To Regulate Local Immune Homeostasis and Response. <i>Journal of Immunology</i> , 2016, 196, 4859-4864.	0.4	10
21	Preferential Perinatal Development of Skin-Homing NK1.1+ Innate Lymphoid Cells for Regulation of Cutaneous Microbiota Colonization. <i>IScience</i> , 2020, 23, 101014.	1.9	10
22	CCL27 is a crucial regulator of immune homeostasis of the skin and mucosal tissues. <i>IScience</i> , 2022, 25, 104426.	1.9	8
23	Coordinated co-migration of CCR10+ antibody-producing B cells with helper T cells for colonic homeostatic regulation. <i>Mucosal Immunology</i> , 2021, 14, 420-430.	2.7	7
24	Activation of CD81 ⁺ skin ILC2s by cold-sensing TRPM8 ⁺ neuron-derived signals maintains cutaneous thermal homeostasis. <i>Science Immunology</i> , 2022, 7, .	5.6	6
25	Differential regulation of CD8 ⁺ CD86 ⁺ VÎ³1.1 ⁺ Î³Î±T cell responses in skin barrier tissue protection and homeostatic maintenance. <i>European Journal of Immunology</i> , 2022, 52, 1498-1509.	1.6	0