

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	Differential regulation of CD8 ⁺ CD86 ⁺ VÎ ³ 1.1 ⁺ Î ³ Î T cell responses in skin barrier tissue protection and homeostatic maintenance. <i>European Journal of Immunology</i> , 2022, 52, 1498-1509.	1.6	0
2	CCL27 is a crucial regulator of immune homeostasis of the skin and mucosal tissues. <i>IScience</i> , 2022, 25, 104426.	1.9	8
3	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
4	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
5	Psoriasis-associated impairment of CCL27/CCR10-derived regulation leads to IL-17A/IL-22 ⁺ producing skin T-cell overactivation. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 759-763.e9.	1.5	15
6	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
7	The Essential Role of Selenoproteins in the Resolution of <i>Citrobacter rodentium</i> -Induced Intestinal Inflammation. <i>Frontiers in Nutrition</i> , 2020, 7, 96.	1.6	11
8	Establishment and function of tissue-resident innate lymphoid cells in the skin. <i>Protein and Cell</i> , 2017, 8, 489-500.	4.8	14
9	Development of a Dual ⁺ Functional Hydrogel Using RGD and Anti ⁺ VEGF Aptamer. <i>Macromolecular Bioscience</i> , 2017, 17, 1700201.	2.1	28
10	Ionizing radiation promotes CCL27 secretion from keratinocytes through the cross talk between TNF ⁺ and ROS. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, N/A.	1.4	13
11	The Ron Receptor Tyrosine Kinase Regulates Macrophage Heterogeneity and Plays a Protective Role in Diet-Induced Obesity, Atherosclerosis, and Hepatosteatosi. <i>Journal of Immunology</i> , 2016, 197, 256-265.	0.4	18
12	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
13	Selective programming of CCR10 ⁺ innate lymphoid cells in skin-draining lymph nodes for cutaneous homeostatic regulation. <i>Nature Immunology</i> , 2016, 17, 48-56.	7.0	37
14	Regulation of intestinal IgA responses. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 2645-2655.	2.4	43
15	Differential developmental requirement and peripheral regulation for dermal VÎ ³ 4 and VÎ ³ 6T17 cells in health and inflammation. <i>Nature Communications</i> , 2014, 5, 3986.	5.8	137
16	CCR10 regulates balanced maintenance and function of resident regulatory and effector T cells to promote immune homeostasis in the skin. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 634-644.e10.	1.5	61
17	Programmed Downregulation of CCR6 Is Important for Establishment of Epidermal Î ³ Î T Cells by Regulating Their Thymic Egress and Epidermal Location. <i>Journal of Immunology</i> , 2013, 190, 3267-3275.	0.4	11
18	CCR10 and its ligands in regulation of epithelial immunity and diseases. <i>Protein and Cell</i> , 2012, 3, 571-580.	4.8	88

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19	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
20	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
21	CCR10 Is Important for the Development of Skin-Specific $\hat{I}^3\hat{I}^T$ Cells by Regulating Their Migration and Location. Journal of Immunology, 2010, 185, 5723-5731.	0.4	70
22	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
23	Development and selection of $\hat{I}^3\hat{I}^T$ T cells. Immunological Reviews, 2007, 215, 15-31.	2.8	152
24	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
25	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