

Deborah A Witherden

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,311
citations

758635

12
h-index

642321

23
g-index

23
all docs

23
docs citations

23
times ranked

1892
citing authors

#	ARTICLE	IF	CITATIONS
1	Î³Î´ T cells in homeostasis and host defence of epithelial barrier tissues. <i>Nature Reviews Immunology</i> , 2017, 17, 733-745.	10.6	408
2	The Junctional Adhesion Molecule JAML Is a Costimulatory Receptor for Epithelial Î³Î´ T Cell Activation. <i>Science</i> , 2010, 329, 1205-1210.	6.0	192
3	The CD100 Receptor Interacts with Its Plexin B2 Ligand to Regulate Epidermal Î³Î´ T Cell Function. <i>Immunity</i> , 2012, 37, 314-325.	6.6	135
4	The Molecular Interaction of CAR and JAML Recruits the Central Cell Signal Transducer PI3K. <i>Science</i> , 2010, 329, 1210-1214.	6.0	111
5	Cutting Edge: Dendritic Epidermal Î³Î´ T Cell Ligands Are Rapidly and Locally Expressed by Keratinocytes following Cutaneous Wounding. <i>Journal of Immunology</i> , 2012, 188, 2972-2976.	0.4	93
6	Hypoxia-inducible factor activity promotes antitumor effector function and tissue residency by CD8+ T cells. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	66
7	All hands on DE(T)C: Epithelial-resident Î³Î´ T cells respond to tissue injury. <i>Cellular Immunology</i> , 2015, 296, 57-61.	1.4	62
8	Stimulation of hair follicle stem cell proliferation through an IL-1 dependent activation of Î³Î´T-cells. <i>ELife</i> , 2017, 6, .	2.8	60
9	Molecular aspects of epithelial Î³Î´ T cell regulation. <i>Trends in Immunology</i> , 2011, 32, 265-271.	2.9	30
10	NKG2D-Dependent Activation of Dendritic Epidermal T Cells in Contact Hypersensitivity. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1311-1319.	0.3	30
11	The Role of Tissue-resident Î³Î´ T Cells in Stress Surveillance and Tissue Maintenance. <i>Cells</i> , 2020, 9, 686.	1.8	25
12	Cross-talk between intraepithelial Î³Î´ T cells and epithelial cells. <i>Journal of Leukocyte Biology</i> , 2013, 94, 69-76.	1.5	24
13	Coreceptors and Their Ligands in Epithelial Î³Î´ T Cell Biology. <i>Frontiers in Immunology</i> , 2018, 9, 731.	2.2	12
14	Degradable Hydrogels for the Delivery of Immune-Modulatory Proteins in the Wound Environment. <i>ACS Applied Bio Materials</i> , 2020, 3, 4779-4788.	2.3	12
15	JAML promotes CD8 and Î³Î´ T cell antitumor immunity and is a novel target for cancer immunotherapy. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	11
16	Multiple Receptor-Ligand Interactions Direct Tissue-Resident Î³Î´ T Cell Activation. <i>Frontiers in Immunology</i> , 2014, 5, 602.	2.2	9
17	Get in Touch With Dendritic Epithelial T Cells!. <i>Frontiers in Immunology</i> , 2020, 11, 1656.	2.2	8
18	B 1 and B 2 kinin receptor blockade improves psoriasis-like disease. <i>British Journal of Pharmacology</i> , 2020, 177, 3535-3551.	2.7	8

#	ARTICLE	IF	CITATIONS
19	Hspa8 and ICAM-1 as damage-induced mediators of $\hat{\text{I}}^{\hat{\text{3}}}$ T cell activation. <i>Journal of Leukocyte Biology</i> , 2021, ,	1.5	6
20	cDNA Sequence and Fab Crystal Structure of HL4E10, a Hamster IgG Lambda Light Chain Antibody Stimulatory for $\hat{\text{I}}^{\hat{\text{3}}}$ T Cells. <i>PLoS ONE</i> , 2011, 6, e19828.	1.1	5
21	$\hat{\text{I}}^{\hat{\text{3}}}$ T cell costimulatory ligands in antitumor immunity. <i>Exploration of Immunology</i> , 2022, 2, 79-97.	1.7	2
22	Wendy Havran: Scientist, mentor, advocate. <i>Immunological Reviews</i> , 2020, 298, 289-291.	2.8	1
23	Wendy L. Havran, PhD: 1955â€“2020. <i>Cells</i> , 2020, 9, 1039.	1.8	1