Ben Roediger

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Chaphamaparvovirus antigen and nucleic acids are not detected in kidney tissues from cats with chronic renal disease or immunocompromised cats. Veterinary Pathology, 2022, 59, 120-126.	0.8	3
2	T cells in the skin: Lymphoma and inflammatory skin disease. Journal of Allergy and Clinical Immunology, 2022, 149, 1172-1184.	1.5	3
3	Bacterial antigen is directly delivered to the draining lymph nodes and activates CD8 + T cells during Staphylococcus aureus skin infection. Immunology and Cell Biology, 2021, 99, 299-308.	1.0	4
4	Anti-aquaporin 4 IgG Is Not Associated With Any Clinical Disease Characteristics in Neuromyelitis Optica Spectrum Disorder. Frontiers in Neurology, 2021, 12, 635419.	1.1	11
5	Amelanotic B16-F10 Melanoma Compatible with Advanced Three-Dimensional Imaging Modalities. Journal of Investigative Dermatology, 2021, 141, 2090-2094.e6.	0.3	4
6	Dipeptidyl Peptidase Inhibition Enhances CD8 T Cell Recruitment and Activates Intrahepatic Inflammasome in a Murine Model of Hepatocellular Carcinoma. Cancers, 2021, 13, 5495.	1.7	15
7	Evaluation of protein kinase D auto-phosphorylation as biomarker for NLRP3 inflammasome activation. PLoS ONE, 2021, 16, e0248668.	1.1	6
8	Partial loss of actin nucleator actinâ€related protein 2/3 activity triggers blebbing in primary T lymphocytes. Immunology and Cell Biology, 2020, 98, 93-113.	1.0	20
9	Macrophage development and activation involve coordinated intron retention in key inflammatory regulators. Nucleic Acids Research, 2020, 48, 6513-6529.	6.5	45
10	Murine and related chapparvoviruses are nephro-tropic and produce novel accessory proteins in in in infected kidneys. PLoS Pathogens, 2020, 16, e1008262.	2.1	23
11	Murine Skin-resident γÎT Cells Impair the Immune Response to HSV in Skin. Infectious Disorders - Drug Targets, 2020, 20, 309-317.	0.4	1
12	Constitutive overexpression of TNF in BPSM1 mice causes iBALT and bone marrow nodular lymphocytic hyperplasia. Immunology and Cell Biology, 2019, 97, 29-38.	1.0	2
13	Cutaneous Immune Cell-Microbiota Interactions Are Controlled by Epidermal JunB/AP-1. Cell Reports, 2019, 29, 844-859.e3.	2.9	13
14	Alginate modified-PLGA nanoparticles entrapping amikacin and moxifloxacin as a novel host-directed therapy for multidrug-resistant tuberculosis. Journal of Drug Delivery Science and Technology, 2019, 52, 642-651.	1.4	58
15	Immune regeneration in irradiated mice is not impaired by the absence of DPP9 enzymatic activity. Scientific Reports, 2019, 9, 7292.	1.6	4
16	ARHGAP18: A Flowâ€Responsive Gene That Regulates Endothelial Cell Alignment and Protects Against Atherosclerosis. Journal of the American Heart Association, 2019, 8, e010057.	1.6	17
17	Identification of Novel Natural Substrates of Fibroblast Activation Protein-alpha by Differential Degradomics and Proteomics. Molecular and Cellular Proteomics, 2019, 18, 65-85.	2.5	41
18	Fra-2–expressing macrophages promote lung fibrosis. Journal of Clinical Investigation, 2019, 129, 3293-3309.	3.9	67

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19	An Atypical Parvovirus Drives Chronic Tubulointerstitial Nephropathy and Kidney Fibrosis. Cell, 2018, 175, 530-543.e24.	13.5	89
20	Eosinophils Determine Dermal Thickening and Water Loss in an MC903 Model of Atopic Dermatitis. Journal of Investigative Dermatology, 2018, 138, 2606-2616.	0.3	39
21	Differential chemokine receptor expression and usage by preâ€ <scp>cDC</scp> 1 and preâ€ <scp>cDC</scp> 2. Immunology and Cell Biology, 2018, 96, 1131-1139.	1.0	24
22	Resolving a chronic inflammation mystery. Nature Medicine, 2017, 23, 914-916.	15.2	6
23	FRT – FONDATION RENE TOURAINE. Experimental Dermatology, 2015, 24, 803-820.	1.4	0
24	IL-2 is a critical regulator of group 2 innate lymphoid cell function during pulmonary inflammation. Journal of Allergy and Clinical Immunology, 2015, 136, 1653-1663.e7.	1.5	123
25	The effects of IL-2 and Treg cells on dendritic cell homeostasis are mediated indirectly via activation of conventional T cells. European Journal of Immunology, 2015, 45, 1141-1147.	1.6	5
26	Group 2 Innate Lymphoid Cells in the Regulation of Immune Responses. Advances in Immunology, 2015, 125, 111-154.	1.1	64
27	IRGM3 Contributes to Immunopathology and Is Required for Differentiation of Antigen-Specific Effector CD8 ⁺ T Cells in Experimental Cerebral Malaria. Infection and Immunity, 2015, 83, 1406-1417.	1.0	8
28	ILC2s and T cells cooperate to ensure maintenance of M2 macrophages for lung immunity against hookworms. Nature Communications, 2015, 6, 6970.	5.8	135
29	The role of chemokines in cutaneous immunosurveillance. Immunology and Cell Biology, 2015, 93, 337-346.	1.0	27
30	The Skin Immune Atlas: Three-Dimensional Analysis of Cutaneous Leukocyte Subsets by Multiphoton Microscopy. Journal of Investigative Dermatology, 2015, 135, 84-93.	0.3	96
31	CD326loCD103loCD11blo Dermal Dendritic Cells Are Activated by Thymic Stromal Lymphopoietin during Contact Sensitization in Mice. Journal of Immunology, 2014, 193, 2504-2511.	0.4	49
32	Dermal group 2 innate lymphoid cells in atopic dermatitis and allergy. Current Opinion in Immunology, 2014, 31, 108-114.	2.4	27
33	Antigen expression level threshold tunes the fate of CD8 T cells during primary hepatic immune responses. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2540-9.	3.3	81
34	The Skin-Resident Immune Network. Current Dermatology Reports, 2014, 3, 13-22.	1.1	101
35	Perivascular macrophages mediate neutrophil recruitment during bacterial skin infection. Nature Immunology, 2014, 15, 45-53.	7.0	242
36	Monocyte homeostasis and the plasticity of inflammatory monocytes. Cellular Immunology, 2014, 291, 22-31.	1.4	98

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37	Intrahepatic Activation of Naive CD4+ T Cells by Liver-Resident Phagocytic Cells. Journal of Immunology, 2014, 193, 2087-2095.	0.4	28
38	Cutaneous immunosurveillance and regulation of inflammation by group 2 innate lymphoid cells. Nature Immunology, 2013, 14, 564-573.	7.0	410
39	Transendothelial migration of lymphocytes mediated by intraendothelial vesicle stores rather than by extracellular chemokine depots. Nature Immunology, 2012, 13, 67-76.	7.0	149
40	Intravital multiphoton imaging of immune responses in the mouse ear skin. Nature Protocols, 2012, 7, 221-234.	5.5	162
41	Visualizing the Neutrophil Response to Sterile Tissue Injury in Mouse Dermis Reveals a Three-Phase Cascade of Events. Journal of Investigative Dermatology, 2011, 131, 2058-2068.	0.3	187
42	How nickel turns on innate immune cells. Immunology and Cell Biology, 2011, 89, 1-2.	1.0	21
43	Cutaneous immunosurveillance by self-renewing dermal γδT cells. Journal of Experimental Medicine, 2011, 208, 505-518.	4.2	248
44	Langerhans cells are precommitted to immune tolerance induction. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18049-18054.	3.3	150
45	Herpes Simplex Virus Infects Skin γδT Cells before Langerhans Cells and Impedes Migration of Infected Langerhans Cells by Inducing Apoptosis and Blocking E-Cadherin Downregulation. Journal of Immunology, 2010, 185, 477-487.	0.4	52
46	Antigen Load Governs the Differential Priming of CD8 T Cells in Response to the Bacille Calmette Guelrin Vaccine or <i>Mycobacterium tuberculosis</i> Infection. Journal of Immunology, 2009, 182, 7172-7177.	0.4	66
47	Visualizing dendritic cell migration within the skin. Histochemistry and Cell Biology, 2008, 130, 1131-1146.	0.8	52
48	Epidermal and Dermal Dendritic Cells Display Differential Activation and Migratory Behavior While Sharing the Ability to Stimulate CD4+ T Cell Proliferation In Vivo. Journal of Immunology, 2008, 181, 418-430.	0.4	91
49	Migratory Dermal Dendritic Cells Act as Rapid Sensors of Protozoan Parasites. PLoS Pathogens, 2008, 4, e1000222.	2.1	213
50	The Estrogen-responsive B Box Protein Is a Novel Regulator of the Retinoid Signal. Journal of Biological Chemistry, 2006, 281, 18246-18256.	1.6	27
51	Oxidative stress induces axonal beading in cultured human brain tissue. Neurobiology of Disease, 2003, 13, 222-229.	2.1	65