

Veronique Angeli

List of Publications by Year in descending order

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75
papers

9,799
citations

81839

39
h-index

76872

74
g-index

76
all docs

76
docs citations

76
times ranked

13680
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploiting lymphatic transport and complement activation in nanoparticle vaccines. <i>Nature Biotechnology</i> , 2007, 25, 1159-1164.	9.4	1,142
2	Dendritic-cell trafficking to lymph nodes through lymphatic vessels. <i>Nature Reviews Immunology</i> , 2005, 5, 617-628.	10.6	989
3	Two distinct interstitial macrophage populations coexist across tissues in specific subtissular niches. <i>Science</i> , 2019, 363, .	6.0	676
4	Langerhans cells arise from monocytes in vivo. <i>Nature Immunology</i> , 2006, 7, 265-273.	7.0	627
5	Alloantigen-presenting plasmacytoid dendritic cells mediate tolerance to vascularized grafts. <i>Nature Immunology</i> , 2006, 7, 652-662.	7.0	589
6	Emigration of monocyte-derived cells from atherosclerotic lesions characterizes regressive, but not progressive, plaques. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 11779-11784.	3.3	467
7	B Cell-Driven Lymphangiogenesis in Inflamed Lymph Nodes Enhances Dendritic Cell Mobilization. <i>Immunity</i> , 2006, 24, 203-215.	6.6	395
8	Gene expression changes in foam cells and the role of chemokine receptor CCR7 during atherosclerosis regression in ApoE-deficient mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 3781-3786.	3.3	313
9	Role of CCR8 and Other Chemokine Pathways in the Migration of Monocyte-derived Dendritic Cells to Lymph Nodes. <i>Journal of Experimental Medicine</i> , 2004, 200, 1231-1241.	4.2	266
10	Role of the Parasite-Derived Prostaglandin D2 in the Inhibition of Epidermal Langerhans Cell Migration during Schistosomiasis Infection. <i>Journal of Experimental Medicine</i> , 2001, 193, 1135-1148.	4.2	257
11	Dyslipidemia Associated with Atherosclerotic Disease Systemically Alters Dendritic Cell Mobilization. <i>Immunity</i> , 2004, 21, 561-574.	6.6	254
12	Lymphatic Vessels Are Essential for the Removal of Cholesterol from Peripheral Tissues by SR-BI-Mediated Transport of HDL. <i>Cell Metabolism</i> , 2013, 17, 671-684.	7.2	243
13	DC mobilization from the skin requires docking to immobilized CCL21 on lymphatic endothelium and intralymphatic crawling. <i>Journal of Experimental Medicine</i> , 2011, 208, 2141-2153.	4.2	235
14	Hyaluronan Receptor LYVE-1-Expressing Macrophages Maintain Arterial Tone through Hyaluronan-Mediated Regulation of Smooth Muscle Cell Collagen. <i>Immunity</i> , 2018, 49, 326-341.e7.	6.6	235
15	Activation of the Prostaglandin D2 Receptor DP2/CRTH2 Increases Allergic Inflammation in Mouse. <i>Journal of Immunology</i> , 2005, 174, 3703-3708.	0.4	208
16	Activation of Peroxisome Proliferator-Activated Receptor- γ in Dendritic Cells Inhibits the Development of Eosinophilic Airway Inflammation in a Mouse Model of Asthma. <i>American Journal of Pathology</i> , 2004, 164, 263-271.	1.9	162
17	Early IL-2 Production by Mouse Dendritic Cells Is the Result of Microbial-Induced Priming. <i>Journal of Immunology</i> , 2003, 170, 5075-5081.	0.4	161
18	Peroxisome proliferator-activated receptor γ activators inhibit interleukin-12 production in murine dendritic cells. <i>FEBS Letters</i> , 2000, 486, 261-266.	1.3	152

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19	Pivotal roles of the parasite PGD2 synthase and of the host D prostanoid receptor 1 in schistosome immune evasion. <i>European Journal of Immunology</i> , 2003, 33, 2764-2772.	1.6	137
20	Prostaglandin D2 Affects the Maturation of Human Monocyte-Derived Dendritic Cells: Consequence on the Polarization of Naive Th Cells. <i>Journal of Immunology</i> , 2003, 170, 4943-4952.	0.4	137
21	Hypercholesterolemic Mice Exhibit Lymphatic Vessel Dysfunction and Degeneration. <i>American Journal of Pathology</i> , 2009, 175, 1328-1337.	1.9	136
22	Neutrophils contribute to inflammatory lymphangiogenesis by increasing VEGF-A bioavailability and secreting VEGF-D. <i>Blood</i> , 2013, 122, 3666-3677.	0.6	118
23	Factors and signals that govern the migration of dendritic cells via lymphatics: recent advances. <i>Seminars in Immunopathology</i> , 2005, 26, 273-287.	4.0	115
24	A Three-Dimensional Atlas of Human Dermal Leukocytes, Lymphatics, and Blood Vessels. <i>Journal of Investigative Dermatology</i> , 2014, 134, 965-974.	0.3	111
25	Inflammation, Lymphatic Function, And Dendritic Cell Migration. <i>Lymphatic Research and Biology</i> , 2006, 4, 217-228.	0.5	107
26	Peroxisome Proliferator-Activated Receptor β Inhibits the Migration of Dendritic Cells: Consequences for the Immune Response. <i>Journal of Immunology</i> , 2003, 170, 5295-5301.	0.4	85
27	The Unresolved Pathophysiology of Lymphedema. <i>Frontiers in Physiology</i> , 2020, 11, 137.	1.3	85
28	Antigen Presentation by CD1d Contributes to the Amplification of Th2 Responses to <i>Schistosoma mansoni</i> Glycoconjugates in Mice. <i>Journal of Immunology</i> , 2002, 169, 906-912.	0.4	83
29	Activation of the D Prostanoid Receptor 1 Regulates Immune and Skin Allergic Responses. <i>Journal of Immunology</i> , 2004, 172, 3822-3829.	0.4	83
30	Signaling protein SWAP-70 is required for efficient B cell homing to lymphoid organs. <i>Nature Immunology</i> , 2006, 7, 827-834.	7.0	68
31	Expansion of Cortical and Medullary Sinuses Restrains Lymph Node Hypertrophy during Prolonged Inflammation. <i>Journal of Immunology</i> , 2012, 188, 4065-4080.	0.4	65
32	A Type I IFN-Dependent Pathway Induced by <i>Schistosoma mansoni</i> Eggs in Mouse Myeloid Dendritic Cells Generates an Inflammatory Signature. <i>Journal of Immunology</i> , 2004, 172, 3011-3017.	0.4	63
33	GM-CSF ⁺ Licensed CD11b ⁺ Lung Dendritic Cells Orchestrate Th2 Immunity to <i>Blomia tropicalis</i> . <i>Journal of Immunology</i> , 2014, 193, 496-509.	0.4	63
34	Neutrophils Self-Regulate Immune Complex-Mediated Cutaneous Inflammation through CXCL2. <i>Journal of Investigative Dermatology</i> , 2016, 136, 416-424.	0.3	62
35	Prostaglandin D2 inhibits the production of interleukin-12 in murine dendritic cells through multiple signaling pathways. <i>European Journal of Immunology</i> , 2003, 33, 889-898.	1.6	58
36	ABCA8 Regulates Cholesterol Efflux and High-Density Lipoprotein Cholesterol Levels. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2147-2155.	1.1	55

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37	ImmGen at 15. <i>Nature Immunology</i> , 2020, 21, 700-703.	7.0	55
38	Fish scale-derived collagen patch promotes growth of blood and lymphatic vessels in vivo. <i>Acta Biomaterialia</i> , 2017, 63, 246-260.	4.1	48
39	Loss of ADAMTS4 reduces high fat diet-induced atherosclerosis and enhances plaque stability in ApoE ^{-/-} mice. <i>Scientific Reports</i> , 2016, 6, 31130.	1.6	46
40	Schistosoma mansoni schistosomula reduce E-selectin and VCAM-1 expression in TNF- α -stimulated lung microvascular endothelial cells by interfering with the NF- κ B pathway. <i>European Journal of Immunology</i> , 1999, 29, 3691-3701.	1.6	44
41	Macrophage depletion reduces postsurgical tumor recurrence and metastatic growth in a spontaneous murine model of melanoma. <i>Oncotarget</i> , 2015, 6, 22857-22868.	0.8	39
42	Bidirectional Crosstalk between Lymphatic Endothelial Cell and T Cell and Its Implications in Tumor Immunity. <i>Frontiers in Immunology</i> , 2017, 8, 83.	2.2	38
43	Melanoma-initiating cells exploit M2 macrophage TGF β ² and arginase pathway for survival and proliferation. <i>Oncotarget</i> , 2014, 5, 12027-12042.	0.8	38
44	cGAS \rightarrow STING cytosolic DNA sensing pathway is suppressed by JAK2-STAT3 in tumor cells. <i>Scientific Reports</i> , 2021, 11, 7243.	1.6	36
45	Schistosoma mansoni induces the synthesis of IL-6 in pulmonary microvascular endothelial cells: role of IL-6 in the control of lung eosinophilia during infection. <i>European Journal of Immunology</i> , 2001, 31, 2751-2761.	1.6	33
46	Development of Experimental Autoimmune Encephalomyelitis Critically Depends on CD137 Ligand Signaling. <i>Journal of Neuroscience</i> , 2012, 32, 18246-18252.	1.7	32
47	Human CD8 ⁺ T cells drive Th1 responses through the differentiation of TNF/iNOS \rightarrow producing dendritic cells. <i>European Journal of Immunology</i> , 2011, 41, 1639-1651.	1.6	30
48	<i>Schistosoma mansoni</i> Activates Host Microvascular Endothelial Cells To Acquire an Anti-Inflammatory Phenotype. <i>Infection and Immunity</i> , 1999, 67, 3403-3409.	1.0	28
49	SWAP-70 deficiency causes high-affinity plasma cell generation despite impaired germinal center formation. <i>Blood</i> , 2008, 111, 2714-2724.	0.6	26
50	Inflammatory lymphangiogenesis: cellular mediators and functional implications. <i>Angiogenesis</i> , 2014, 17, 373-381.	3.7	24
51	Efficient aortic lymphatic drainage is necessary for atherosclerosis regression induced by ezetimibe. <i>Science Advances</i> , 2020, 6, .	4.7	24
52	The DNA damage response induces antigen presenting cell-like functions in fibroblasts. <i>European Journal of Immunology</i> , 2014, 44, 1108-1118.	1.6	22
53	CD8 T Cells Regulate Allergic Contact Dermatitis by Modulating CCR2 \rightarrow Dependent TNF/iNOS \rightarrow Expressing Ly6C + CD11b + Monocytic Cells. <i>Journal of Investigative Dermatology</i> , 2014, 134, 666-676.	0.3	22
54	Protective Function of Mitogen-Activated Protein Kinase Phosphatase 5 in Aging- and Diet-Induced Hepatic Steatosis and Steatohepatitis. <i>Hepatology Communications</i> , 2019, 3, 748-762.	2.0	21

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55	Cavity Macrophages Get to the Heart of the Issue. <i>Immunity</i> , 2019, 51, 7-9.	6.6	19
56	Real-Time Imaging of Dendritic Cell Responses to Sterile Tissue Injury. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1181-1184.	0.3	14
57	IL-37-mediated activation of host receptors is critical for defense against group A streptococcal infection. <i>Cell Reports</i> , 2021, 34, 108766.	2.9	13
58	Tissue factor cytoplasmic domain exacerbates post-infarct left ventricular remodeling via orchestrating cardiac inflammation and angiogenesis. <i>Theranostics</i> , 2021, 11, 9243-9261.	4.6	13
59	Halted Lymphocyte Egress via Efferent Lymph Contributes to Lymph Node Hypertrophy During Hypercholesterolemia. <i>Frontiers in Immunology</i> , 2019, 10, 575.	2.2	12
60	The indirect antiangiogenic effect of IL-37 in the tumor microenvironment. <i>Journal of Leukocyte Biology</i> , 2020, 107, 783-796.	1.5	12
61	Systematic Identification of Pharmacological Targets from Small-Molecule Phenotypic Screens. <i>Cell Chemical Biology</i> , 2016, 23, 1302-1313.	2.5	11
62	A Sub-population of Group A Streptococcus Elicits a Population-wide Production of Bacteriocins to Establish Dominance in the Host. <i>Cell Host and Microbe</i> , 2018, 23, 312-323.e6.	5.1	11
63	<i>Blomia tropicalis</i> –Specific TCR Transgenic Th2 Cells Induce Inducible BALT and Severe Asthma in Mice by an IL-4/IL-13–Dependent Mechanism. <i>Journal of Immunology</i> , 2016, 197, 3771-3781.	0.4	10
64	Zinc and vitamin C intake increases spike and neutralising antibody production following SARS-CoV-2 infection. <i>Clinical and Translational Medicine</i> , 2022, 12, e731.	1.7	10
65	NKT Cell Hyporesponsiveness Leads to Unrestrained Accumulation of Marginal Zone B Cells in Hypercholesterolemic Apolipoprotein E–Deficient Mice. <i>Journal of Immunology</i> , 2016, 197, 3894-3904.	0.4	9
66	Inducing Ischemia-reperfusion Injury in the Mouse Ear Skin for Intravital Multiphoton Imaging of Immune Responses. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	9
67	Caffeine prevents restenosis and inhibits vascular smooth muscle cell proliferation through the induction of autophagy. <i>Autophagy</i> , 2022, 18, 2150-2160.	4.3	9
68	Transitional premonocytes emerge in the periphery for host defense against bacterial infections. <i>Science Advances</i> , 2022, 8, eabj4641.	4.7	9
69	Splenic extrafollicular reactions and BM plasma cells sustain IgM response associated with hypercholesterolemia. <i>European Journal of Immunology</i> , 2015, 45, 1300-1312.	1.6	8
70	Leukocyte Trafficking via Lymphatic Vessels in Atherosclerosis. <i>Cells</i> , 2021, 10, 1344.	1.8	8
71	Lymphatic Vessels at the Heart of the Matter. <i>Cell Metabolism</i> , 2015, 22, 56-58.	7.2	5
72	Lymphadenectomy promotes tumor growth and cancer cell dissemination in the spontaneous RET mouse model of human uveal melanoma. <i>Oncotarget</i> , 2015, 6, 44806-44818.	0.8	3

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73	Hypertonic Saline Reduces Vascular Leakage in a Mouse Model of Severe Dengue. PLoS ONE, 2013, 8, e61621.	1.1	3
74	Shortened Telomere Length in Sputum Cells of Bronchiectasis Patients is Associated with Dysfunctional Inflammatory Pathways. Lung, 2022, 200, 401-407.	1.4	3
75	Identification of the Circulating Langerhans Cell Precursor.. Blood, 2005, 106, 634-634.	0.6	0