

Julio Aliberti

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73
papers

8,738
citations

40
h-index

75
g-index

75
ext. papers

9,667
ext. citations

9
avg, IF

5.33
L-index

#	Paper	IF	Citations
73	Analysis of fractalkine receptor CX(3)CR1 function by targeted deletion and green fluorescent protein reporter gene insertion. <i>Molecular and Cellular Biology</i> , 2000 , 20, 4106-14	4.8	1838
72	Stereochemical assignment, antiinflammatory properties, and receptor for the omega-3 lipid mediator resolvin E1. <i>Journal of Experimental Medicine</i> , 2005 , 201, 713-22	16.6	728
71	T-bet is rapidly induced by interferon-gamma in lymphoid and myeloid cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001 , 98, 15137-42	11.5	576
70	CD40 triggering of heterodimeric IL-12 p70 production by dendritic cells in vivo requires a microbial priming signal. <i>Immunity</i> , 2000 , 13, 453-62	32.3	461
69	Cutting edge: MyD88 is required for resistance to <i>Toxoplasma gondii</i> infection and regulates parasite-induced IL-12 production by dendritic cells. <i>Journal of Immunology</i> , 2002 , 168, 5997-6001	5.3	393
68	CCR5 provides a signal for microbial induced production of IL-12 by CD8 alpha+ dendritic cells. <i>Nature Immunology</i> , 2000 , 1, 83-7	19.1	300
67	Essential role for ICSBP in the in vivo development of murine CD8alpha + dendritic cells. <i>Blood</i> , 2003 , 101, 305-10	2.2	263
66	Anti-inflammatory actions of lipoxin A4 and aspirin-triggered lipoxin are SOCS-2 dependent. <i>Nature Medicine</i> , 2006 , 12, 330-4	50.5	256
65	Tumor necrosis factor alpha mediates resistance to <i>Trypanosoma cruzi</i> infection in mice by inducing nitric oxide production in infected gamma interferon-activated macrophages. <i>Infection and Immunity</i> , 1995 , 63, 4862-7	3.7	235
64	Lipoxin-mediated inhibition of IL-12 production by DCs: a mechanism for regulation of microbial immunity. <i>Nature Immunology</i> , 2002 , 3, 76-82	19.1	225
63	Molecular mimicry of a CCR5 binding-domain in the microbial activation of dendritic cells. <i>Nature Immunology</i> , 2003 , 4, 485-90	19.1	199
62	<i>Trypanosoma cruzi</i> -infected cardiomyocytes produce chemokines and cytokines that trigger potent nitric oxide-dependent trypanocidal activity. <i>Circulation</i> , 2000 , 102, 3003-8	16.7	195
61	Host control of <i>Mycobacterium tuberculosis</i> is regulated by 5-lipoxygenase-dependent lipoxin production. <i>Journal of Clinical Investigation</i> , 2005 , 115, 1601-6	15.9	175
60	Parasite-induced lipoxin A4 is an endogenous regulator of IL-12 production and immunopathology in <i>Toxoplasma gondii</i> infection. <i>Journal of Experimental Medicine</i> , 2002 , 196, 1253-62	16.6	170
59	Paralysis of dendritic cell IL-12 production by microbial products prevents infection-induced immunopathology. <i>Immunity</i> , 1999 , 11, 637-47	32.3	163
58	Hemophagocytosis causes a consumptive anemia of inflammation. <i>Journal of Experimental Medicine</i> , 2011 , 208, 1203-14	16.6	158
57	Cutting edge: dendritic cells are essential for in vivo IL-12 production and development of resistance against <i>Toxoplasma gondii</i> infection in mice. <i>Journal of Immunology</i> , 2006 , 177, 31-5	5.3	158

56	Kinetics of cytokine gene expression in experimental chagasic cardiomyopathy: tissue parasitism and endogenous IFN-gamma as important determinants of chemokine mRNA expression during infection with <i>Trypanosoma cruzi</i> . <i>Microbes and Infection</i> , 2000 , 2, 851-66	9.3	155
55	Modulation of chemokine production and inflammatory responses in interferon-gamma- and tumor necrosis factor-R1-deficient mice during <i>Trypanosoma cruzi</i> infection. <i>American Journal of Pathology</i> , 2001 , 158, 1433-40	5.8	119
54	beta-Chemokines enhance parasite uptake and promote nitric oxide-dependent microbiostatic activity in murine inflammatory macrophages infected with <i>Trypanosoma cruzi</i> . <i>Infection and Immunity</i> , 1999 , 67, 4819-26	3.7	113
53	Host persistence: exploitation of anti-inflammatory pathways by <i>Toxoplasma gondii</i> . <i>Nature Reviews Immunology</i> , 2005 , 5, 162-70	36.5	101
52	ICSBP/IRF-8 retrovirus transduction rescues dendritic cell development in vitro. <i>Blood</i> , 2003 , 101, 961-9	2.2	94
51	Cutting edge: identification of c-Rel-dependent and -independent pathways of IL-12 production during infectious and inflammatory stimuli. <i>Journal of Immunology</i> , 2002 , 168, 2590-4	5.3	92
50	Opposing biological functions of tryptophan catabolizing enzymes during intracellular infection. <i>Journal of Infectious Diseases</i> , 2012 , 205, 152-61	7	90
49	Cutting edge: bradykinin induces IL-12 production by dendritic cells: a danger signal that drives Th1 polarization. <i>Journal of Immunology</i> , 2003 , 170, 5349-53	5.3	89
48	Exogenous pathogen and plant 15-lipoxygenase initiate endogenous lipoxin A4 biosynthesis. <i>Journal of Experimental Medicine</i> , 2004 , 199, 515-23	16.6	85
47	Tick saliva inhibits differentiation, maturation and function of murine bone-marrow-derived dendritic cells. <i>Immunology</i> , 2005 , 114, 235-45	7.8	80
46	Nitric oxide-induced apoptotic cell death in the acute phase of <i>Trypanosoma cruzi</i> infection in mice. <i>Immunology Letters</i> , 1998 , 63, 113-20	4.1	77
45	Mice deficient in LRG-47 display enhanced susceptibility to <i>Trypanosoma cruzi</i> infection associated with defective hemopoiesis and intracellular control of parasite growth. <i>Journal of Immunology</i> , 2005 , 175, 8165-72	5.3	77
44	Mice with a selective impairment of IFN-gamma signaling in macrophage lineage cells demonstrate the critical role of IFN-gamma-activated macrophages for the control of protozoan parasitic infections in vivo. <i>Journal of Immunology</i> , 2010 , 184, 877-85	5.3	75
43	Induction and regulation of IL-12-dependent host resistance to <i>Toxoplasma gondii</i> . <i>Immunologic Research</i> , 2003 , 27, 521-8	4.3	73
42	Th1-like cytokine induction by heat-killed <i>Brucella abortus</i> is dependent on triggering of TLR9. <i>Journal of Immunology</i> , 2005 , 175, 3964-70	5.3	71
41	Chemokine production and leukocyte recruitment to the lungs of <i>Paracoccidioides brasiliensis</i> -infected mice is modulated by interferon-gamma. <i>American Journal of Pathology</i> , 2003 , 163, 583-90	5.8	59
40	Heat-killed <i>Brucella abortus</i> induces TNF and IL-12p40 by distinct MyD88-dependent pathways: TNF, unlike IL-12p40 secretion, is Toll-like receptor 2 dependent. <i>Journal of Immunology</i> , 2003 , 171, 1441-6	5.3	55
39	Diacylglycerol kinase zeta regulates microbial recognition and host resistance to <i>Toxoplasma gondii</i> . <i>Journal of Experimental Medicine</i> , 2007 , 204, 781-92	16.6	54

38	Nitric oxide synthase-2 modulates chemokine production by Trypanosoma cruzi-infected cardiac myocytes. <i>Microbes and Infection</i> , 2008 , 10, 1558-66	9.3	46
37	Dendritic cells transfected with cytopathic self-replicating RNA induce crosspriming of CD8+ T cells and antiviral immunity. <i>Immunity</i> , 2004 , 20, 47-58	32.3	45
36	Native and aspirin-triggered lipoxins control innate immunity by inducing proteasomal degradation of TRAF6. <i>Journal of Experimental Medicine</i> , 2008 , 205, 1077-86	16.6	42
35	The IFN-inducible GTPase LRG47 (Irgm1) negatively regulates TLR4-triggered proinflammatory cytokine production and prevents endotoxemia. <i>Journal of Immunology</i> , 2007 , 179, 5514-22	5.3	40
34	Turning it on and off: regulation of dendritic cell function in Toxoplasma gondii infection. <i>Immunological Reviews</i> , 2004 , 201, 26-34	11.3	40
33	Inhibition of HIV-1 infection by a CCR5-binding cyclophilin from Toxoplasma gondii. <i>Blood</i> , 2003 , 102, 3280-6	2.2	38
32	Regulation of Trypanosoma cruzi-induced myocarditis by programmed death cell receptor 1. <i>Infection and Immunity</i> , 2011 , 79, 1873-81	3.7	37
31	Tick saliva inhibits the chemotactic function of MIP-1alpha and selectively impairs chemotaxis of immature dendritic cells by down-regulating cell-surface CCR5. <i>International Journal for Parasitology</i> , 2008 , 38, 705-16	4.3	37
30	SOCS2-induced proteasome-dependent TRAF6 degradation: a common anti-inflammatory pathway for control of innate immune responses. <i>PLoS ONE</i> , 2012 , 7, e38384	3.7	36
29	Platelet-activating factor induces nitric oxide synthesis in Trypanosoma cruzi-infected macrophages and mediates resistance to parasite infection in mice. <i>Infection and Immunity</i> , 1999 , 67, 2810-4	3.7	35
28	Improved multilineage human hematopoietic reconstitution and function in NSGS mice. <i>PLoS ONE</i> , 2018 , 13, e0209034	3.7	35
27	Toxoplasma gondii-derived profilin triggers human toll-like receptor 5-dependent cytokine production. <i>Journal of Innate Immunity</i> , 2014 , 6, 685-94	6.9	33
26	Lipoxin A ₅ and 15-epi-lipoxin A ₅ protect against experimental cerebral malaria by inhibiting IL-12/IFN- γ in the brain. <i>PLoS ONE</i> , 2013 , 8, e61882	3.7	24
25	Structural determinants of the anti-HIV activity of a CCR5 antagonist derived from Toxoplasma gondii. <i>Journal of Biological Chemistry</i> , 2004 , 279, 53635-42	5.4	22
24	Trefoil factor 2 negatively regulates type 1 immunity against Toxoplasma gondii. <i>Journal of Immunology</i> , 2012 , 189, 3078-84	5.3	19
23	Anti-inflammatory pathways as a host evasion mechanism for pathogens. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2005 , 73, 283-8	2.8	19
22	Immunity and Tolerance Induced by Intestinal Mucosal Dendritic Cells. <i>Mediators of Inflammation</i> , 2016 , 2016, 3104727	4.3	16
21	Impact of lipoxin-mediated regulation on immune response to infectious disease. <i>Immunologic Research</i> , 2006 , 35, 209-18	4.3	15

20	Role of lipoxin in the modulation of immune response during infection. <i>International Immunopharmacology</i> , 2008 , 8, 1316-9	5.8	14
19	Role of G-protein-coupled signaling in the induction and regulation of dendritic cell function by <i>Toxoplasma gondii</i> . <i>Microbes and Infection</i> , 2002 , 4, 991-7	9.3	14
18	Positive and negative regulation of pathogen induced dendritic cell function by G-protein coupled receptors. <i>Molecular Immunology</i> , 2002 , 38, 891-3	4.3	12
17	A Novel Role for the Receptor of the Complement Cleavage Fragment C5a, C5aR1, in CCR5-Mediated Entry of HIV into Macrophages. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 399-408	1.6	11
16	The binding of CCL2 to the surface of <i>Trypanosoma cruzi</i> induces chemo-attraction and morphogenesis. <i>Microbes and Infection</i> , 2007 , 9, 111-8	9.3	10
15	PD-1 modulates steady-state and infection-induced IL-10 production in vivo. <i>European Journal of Immunology</i> , 2014 , 44, 469-79	6.1	9
14	Lipoxins as an immune-escape mechanism. <i>Advances in Experimental Medicine and Biology</i> , 2009 , 666, 78-87	3.6	9
13	Slower rescue of ER homeostasis by the unfolded protein response pathway associated with common variable immunodeficiency. <i>Molecular Immunology</i> , 2008 , 45, 2990-7	4.3	7
12	Platelet disturbances correlate with endothelial cell activation in uncomplicated <i>Plasmodium vivax</i> malaria. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0007656	4.8	6
11	Chemokine profile during allogeneic heart transplant rejection. <i>Transplantation Proceedings</i> , 1999 , 31, 2978-81	1.1	4
10	C5aR1 Activation Drives Early IFN- γ Production to Control Experimental Infection. <i>Frontiers in Immunology</i> , 2020 , 11, 1397	8.4	4
9	Pathophysiological Mechanisms in Gaseous Therapies for Severe Malaria. <i>Infection and Immunity</i> , 2016 , 84, 874-882	3.7	3
8	Inhibition of hypoxia-associated response and kynurenine production in response to hyperbaric oxygen as mechanisms involved in protection against experimental cerebral malaria. <i>FASEB Journal</i> , 2018 , 32, 4470-4481	0.9	2
7	Aryl hydrocarbon receptor-dependent IL-10 production in response to BCG exposure: a novel immune modulatory pathway. <i>FASEB Journal</i> , 2012 , 26, 835.7	0.9	1
6	Mechanisms of Host Protection and Pathogen Evasion of Immune Response During Tuberculosis 2012 , 23-38		
5	Pathogens and Inflammation 448-456		
4	Native and aspirin-triggered lipoxins control innate immunity by inducing proteasomal degradation of TRAF6. <i>Journal of Cell Biology</i> , 2008 , 181, i6-i6	7.3	
3	Enhanced Myeloid and T Cell Development and Improved Functionality of Cord Blood Xenografts In the NSGS Mouse.. <i>Blood</i> , 2010 , 116, 3729-3729	2.2	

2 Resolution of Inflammation During *Toxoplasma gondii* Infection **2012**, 1-21

1 Novel Anti-Inflammatory and Proresolution Lipid Mediators in Induction and Modulation of Phagocyte Function 265-280