

# Julio Aliberti

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Platelet disturbances correlate with endothelial cell activation in uncomplicated Plasmodium vivax malaria. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0007656	4.8	6
72	C5aR1 Activation Drives Early IFN- $\gamma$ Production to Control Experimental Infection. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1397	8.4	4
71	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> , <b>2018</b> , 32, 4470-4481	0.9	2
70	Improved multilineage human hematopoietic reconstitution and function in NSGS mice. <i>PLoS ONE</i> , <b>2018</b> , 13, e0209034	3.7	35
69	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> , <b>2016</b> , 32, 399-408 <sup>1,6</sup>	1.6	11
68	Pathophysiological Mechanisms in Gaseous Therapies for Severe Malaria. <i>Infection and Immunity</i> , <b>2016</b> , 84, 874-882	3.7	3
67	Immunity and Tolerance Induced by Intestinal Mucosal Dendritic Cells. <i>Mediators of Inflammation</i> , <b>2016</b> , 2016, 3104727	4.3	16
66	PD-1 modulates steady-state and infection-induced IL-10 production in vivo. <i>European Journal of Immunology</i> , <b>2014</b> , 44, 469-79	6.1	9
65	Toxoplasma gondii-derived profilin triggers human toll-like receptor 5-dependent cytokine production. <i>Journal of Innate Immunity</i> , <b>2014</b> , 6, 685-94	6.9	33
64	Lipoxin A <sub>2</sub> and 15-epi-lipoxin A <sub>2</sub> protect against experimental cerebral malaria by inhibiting IL-12/IFN- $\gamma$ in the brain. <i>PLoS ONE</i> , <b>2013</b> , 8, e61882	3.7	24
63	Mechanisms of Host Protection and Pathogen Evasion of Immune Response During Tuberculosis <b>2012</b> , 23-38		
62	SOCS2-induced proteasome-dependent TRAF6 degradation: a common anti-inflammatory pathway for control of innate immune responses. <i>PLoS ONE</i> , <b>2012</b> , 7, e38384	3.7	36
61	Opposing biological functions of tryptophan catabolizing enzymes during intracellular infection. <i>Journal of Infectious Diseases</i> , <b>2012</b> , 205, 152-61	7	90
60	Trefoil factor 2 negatively regulates type 1 immunity against Toxoplasma gondii. <i>Journal of Immunology</i> , <b>2012</b> , 189, 3078-84	5.3	19
59	Resolution of Inflammation During Toxoplasma gondii Infection <b>2012</b> , 1-21		
58	Aryl hydrocarbon receptor-dependent IL-10 production in response to BCG exposure: a novel immune modulatory pathway. <i>FASEB Journal</i> , <b>2012</b> , 26, 835.7	0.9	1
57	Hemophagocytosis causes a consumptive anemia of inflammation. <i>Journal of Experimental Medicine</i> , <b>2011</b> , 208, 1203-14	16.6	158

56	Regulation of Trypanosoma cruzi-induced myocarditis by programmed death cell receptor 1. <i>Infection and Immunity</i> , <b>2011</b> , 79, 1873-81	3.7	37
55	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> , <b>2010</b> , 184, 877-85	5.3	75
54	Enhanced Myeloid and T Cell Development and Improved Functionality of Cord Blood Xenografts In the NSGS Mouse.. <i>Blood</i> , <b>2010</b> , 116, 3729-3729	2.2	
53	Lipoxins as an immune-escape mechanism. <i>Advances in Experimental Medicine and Biology</i> , <b>2009</b> , 666, 78-87	3.6	9
52	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> , <b>2008</b> , 38, 705-16	4.3	37
51	Slower rescue of ER homeostasis by the unfolded protein response pathway associated with common variable immunodeficiency. <i>Molecular Immunology</i> , <b>2008</b> , 45, 2990-7	4.3	7
50	Role of lipoxin in the modulation of immune response during infection. <i>International Immunopharmacology</i> , <b>2008</b> , 8, 1316-9	5.8	14
49	Native and aspirin-triggered lipoxins control innate immunity by inducing proteasomal degradation of TRAF6. <i>Journal of Experimental Medicine</i> , <b>2008</b> , 205, 1077-86	16.6	42
48	Nitric oxide synthase-2 modulates chemokine production by Trypanosoma cruzi-infected cardiac myocytes. <i>Microbes and Infection</i> , <b>2008</b> , 10, 1558-66	9.3	46
47	Native and aspirin-triggered lipoxins control innate immunity by inducing proteasomal degradation of TRAF6. <i>Journal of Cell Biology</i> , <b>2008</b> , 181, i6-i6	7.3	
46	The binding of CCL2 to the surface of Trypanosoma cruzi induces chemo-attraction and morphogenesis. <i>Microbes and Infection</i> , <b>2007</b> , 9, 111-8	9.3	10
45	The IFN-inducible GTPase LRG47 (Irgm1) negatively regulates TLR4-triggered proinflammatory cytokine production and prevents endotoxemia. <i>Journal of Immunology</i> , <b>2007</b> , 179, 5514-22	5.3	40
44	Diacylglycerol kinase zeta regulates microbial recognition and host resistance to Toxoplasma gondii. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 781-92	16.6	54
43	Cutting edge: dendritic cells are essential for in vivo IL-12 production and development of resistance against Toxoplasma gondii infection in mice. <i>Journal of Immunology</i> , <b>2006</b> , 177, 31-5	5.3	158
42	Anti-inflammatory actions of lipoxin A4 and aspirin-triggered lipoxin are SOCS-2 dependent. <i>Nature Medicine</i> , <b>2006</b> , 12, 330-4	50.5	256
41	Impact of lipoxin-mediated regulation on immune response to infectious disease. <i>Immunologic Research</i> , <b>2006</b> , 35, 209-18	4.3	15
40	Stereochemical assignment, antiinflammatory properties, and receptor for the omega-3 lipid mediator resolvin E1. <i>Journal of Experimental Medicine</i> , <b>2005</b> , 201, 713-22	16.6	728
39	Anti-inflammatory pathways as a host evasion mechanism for pathogens. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2005</b> , 73, 283-8	2.8	19

38	Th1-like cytokine induction by heat-killed <i>Brucella abortus</i> is dependent on triggering of TLR9. <i>Journal of Immunology</i> , <b>2005</b> , 175, 3964-70	5.3	71
37	Tick saliva inhibits differentiation, maturation and function of murine bone-marrow-derived dendritic cells. <i>Immunology</i> , <b>2005</b> , 114, 235-45	7.8	80
36	Host persistence: exploitation of anti-inflammatory pathways by <i>Toxoplasma gondii</i> . <i>Nature Reviews Immunology</i> , <b>2005</b> , 5, 162-70	36.5	101
35	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> , <b>2005</b> , 175, 8165-72	5.3	77
34	Host control of <i>Mycobacterium tuberculosis</i> is regulated by 5-lipoxygenase-dependent lipoxin production. <i>Journal of Clinical Investigation</i> , <b>2005</b> , 115, 1601-6	15.9	175
33	Exogenous pathogen and plant 15-lipoxygenase initiate endogenous lipoxin A4 biosynthesis. <i>Journal of Experimental Medicine</i> , <b>2004</b> , 199, 515-23	16.6	85
32	Structural determinants of the anti-HIV activity of a CCR5 antagonist derived from <i>Toxoplasma gondii</i> . <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 53635-42	5.4	22
31	Turning it on and off: regulation of dendritic cell function in <i>Toxoplasma gondii</i> infection. <i>Immunological Reviews</i> , <b>2004</b> , 201, 26-34	11.3	40
30	Dendritic cells transfected with cytopathic self-replicating RNA induce crosspriming of CD8+ T cells and antiviral immunity. <i>Immunity</i> , <b>2004</b> , 20, 47-58	32.3	45
29	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> , <b>2003</b> , 171, 1441-8	5.3	55
28	Essential role for ICSBP in the in vivo development of murine CD8alpha + dendritic cells. <i>Blood</i> , <b>2003</b> , 101, 305-10	2.2	263
27	ICSBP/IRF-8 retrovirus transduction rescues dendritic cell development in vitro. <i>Blood</i> , <b>2003</b> , 101, 961-9	2.2	94
26	Inhibition of HIV-1 infection by a CCR5-binding cyclophilin from <i>Toxoplasma gondii</i> . <i>Blood</i> , <b>2003</b> , 102, 3280-6	2.2	38
25	Induction and regulation of IL-12-dependent host resistance to <i>Toxoplasma gondii</i> . <i>Immunologic Research</i> , <b>2003</b> , 27, 521-8	4.3	73
24	Molecular mimicry of a CCR5 binding-domain in the microbial activation of dendritic cells. <i>Nature Immunology</i> , <b>2003</b> , 4, 485-90	19.1	199
23	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> , <b>2003</b> , 163, 583-90	5.8	59
22	Cutting edge: bradykinin induces IL-12 production by dendritic cells: a danger signal that drives Th1 polarization. <i>Journal of Immunology</i> , <b>2003</b> , 170, 5349-53	5.3	89
21	Lipoxin-mediated inhibition of IL-12 production by DCs: a mechanism for regulation of microbial immunity. <i>Nature Immunology</i> , <b>2002</b> , 3, 76-82	19.1	225

20	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> , <b>2002</b> , 4, 991-7	9.3	14
19	Cutting edge: identification of c-Rel-dependent and -independent pathways of IL-12 production during infectious and inflammatory stimuli. <i>Journal of Immunology</i> , <b>2002</b> , 168, 2590-4	5.3	92
18	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> , <b>2002</b> , 168, 5997-6001	5.3	393
17	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> , <b>2002</b> , 196, 1253-62	16.6	170
16	Positive and negative regulation of pathogen induced dendritic cell function by G-protein coupled receptors. <i>Molecular Immunology</i> , <b>2002</b> , 38, 891-3	4.3	12
15	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> , <b>2001</b> , 98, 15137-42	11.5	576
14	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> , <b>2001</b> , 158, 1433-40	5.8	119
13	<i>Trypanosoma cruzi</i> -infected cardiomyocytes produce chemokines and cytokines that trigger potent nitric oxide-dependent trypanocidal activity. <i>Circulation</i> , <b>2000</b> , 102, 3003-8	16.7	195
12	CCR5 provides a signal for microbial induced production of IL-12 by CD8 alpha+ dendritic cells. <i>Nature Immunology</i> , <b>2000</b> , 1, 83-7	19.1	300
11	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> , <b>2000</b> , 2, 851-66	9.3	155
10	Analysis of fractalkine receptor CX(3)CR1 function by targeted deletion and green fluorescent protein reporter gene insertion. <i>Molecular and Cellular Biology</i> , <b>2000</b> , 20, 4106-14	4.8	1838
9	CD40 triggering of heterodimeric IL-12 p70 production by dendritic cells in vivo requires a microbial priming signal. <i>Immunity</i> , <b>2000</b> , 13, 453-62	32.3	461
8	Paralysis of dendritic cell IL-12 production by microbial products prevents infection-induced immunopathology. <i>Immunity</i> , <b>1999</b> , 11, 637-47	32.3	163
7	Chemokine profile during allogeneic heart transplant rejection. <i>Transplantation Proceedings</i> , <b>1999</b> , 31, 2978-81	1.1	4
6	Platelet-activating factor induces nitric oxide synthesis in <i>Trypanosoma cruzi</i> -infected macrophages and mediates resistance to parasite infection in mice. <i>Infection and Immunity</i> , <b>1999</b> , 67, 2810-4	3.7	35
5	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> , <b>1999</b> , 67, 4819-26	3.7	113
4	Nitric oxide-induced apoptotic cell death in the acute phase of <i>Trypanosoma cruzi</i> infection in mice. <i>Immunology Letters</i> , <b>1998</b> , 63, 113-20	4.1	77
3	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> , <b>1995</b> , 63, 4862-7	3.7	235

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