

Christopher L Karp

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

5,209
citations

201385

27
h-index

344852

36
g-index

86
all docs

86
docs citations

86
times ranked

7639
citing authors

#	ARTICLE	IF	CITATIONS
1	The germless theory of allergic disease: revisiting the hygiene hypothesis. <i>Nature Reviews Immunology</i> , 2001, 1, 69-75.	10.6	718
2	Allergenicity resulting from functional mimicry of a Toll-like receptor complex protein. <i>Nature</i> , 2009, 457, 585-588.	13.7	666
3	Effector T cells control lung inflammation during acute influenza virus infection by producing IL-10. <i>Nature Medicine</i> , 2009, 15, 277-284.	15.2	523
4	Identification of complement factor 5 as a susceptibility locus for experimental allergic asthma. <i>Nature Immunology</i> , 2000, 1, 221-226.	7.0	365
5	Negative regulation of Toll-like receptor 4 signaling by the Toll-like receptor homolog RP105. <i>Nature Immunology</i> , 2005, 6, 571-578.	7.0	348
6	A Role for Immune Complexes in Enhanced Respiratory Syncytial Virus Disease. <i>Journal of Experimental Medicine</i> , 2002, 196, 859-865.	4.2	339
7	Defective lipoxin-mediated anti-inflammatory activity in the cystic fibrosis airway. <i>Nature Immunology</i> , 2004, 5, 388-392.	7.0	321
8	Nonredundant Roles for B Cell-Derived IL-10 in Immune Counter-Regulation. <i>Journal of Immunology</i> , 2009, 183, 2312-2320.	0.4	271
9	CXCL11-dependent induction of FOXP3-negative regulatory T cells suppresses autoimmune encephalomyelitis. <i>Journal of Clinical Investigation</i> , 2014, 124, 2009-2022.	3.9	145
10	Unstressing interperate models: how cold stress undermines mouse modeling. <i>Journal of Experimental Medicine</i> , 2012, 209, 1069-1074.	4.2	141
11	IL-12 Suppression During Experimental Endotoxin Tolerance: Dendritic Cell Loss and Macrophage Hyporesponsiveness. <i>Journal of Immunology</i> , 2001, 166, 7504-7513.	0.4	132
12	Potent suppression of IL-12 production from monocytes and dendritic cells during endotoxin tolerance. <i>European Journal of Immunology</i> , 1998, 28, 3128-3136.	1.6	129
13	Microbiota maintain colonic homeostasis by activating TLR2/MyD88/PI3K signaling in IL-10-producing regulatory B cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 3702-3716.	3.9	127
14	The Effect of Acute Infectious Illnesses on Plasma Human Immunodeficiency Virus (HIV) Type 1 Load and the Expression of Serologic Markers of Immune Activation among HIV-Infected Adults. <i>Journal of Infectious Diseases</i> , 1998, 178, 1642-1648.	1.9	105
15	Interferon β in multiple sclerosis: is IL-12 suppression the key?. <i>Trends in Immunology</i> , 2000, 21, 24-28.	7.5	91
16	Coinfection with HIV and Tropical Infectious Diseases. II. Helminthic, Fungal, Bacterial, and Viral Pathogens. <i>Clinical Infectious Diseases</i> , 2007, 45, 1214-1220.	2.9	90
17	Interferon- γ therapy for multiple sclerosis induces reciprocal changes in interleukin-12 and interleukin-10 production. <i>Annals of Neurology</i> , 2002, 51, 165-174.	2.8	85
18	Measles: immunosuppression, interleukin-12. and complement receptors. <i>Immunological Reviews</i> , 1999, 168, 91-101.	2.8	70

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19	Interferon- \hat{I}^2 in multiple sclerosis: altering the balance of interleukin-12 and interleukin-10?. <i>Current Opinion in Neurology</i> , 2001, 14, 361-368.	1.8	56
20	Tuberculosis vaccines: barriers and prospects on the quest for a transformative tool. <i>Immunological Reviews</i> , 2015, 264, 363-381.	2.8	55
21	Contributions of the Three CYP1 Monooxygenases to Pro-Inflammatory and Inflammation-Resolution Lipid Mediator Pathways. <i>Journal of Immunology</i> , 2013, 191, 3347-3357.	0.4	50
22	Evaluating the value proposition for improving vaccine thermostability to increase vaccine impact in low and middle-income countries. <i>Vaccine</i> , 2015, 33, 3471-3479.	1.7	48
23	Inhibition of TLR-4/MD-2 signaling by RP105/MD-1. <i>Journal of Endotoxin Research</i> , 2005, 11, 363-368.	2.5	45
24	Guilt by intimate association: What makes an allergen an allergen?. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 955-960.	1.5	44
25	Flt3 Ligand Treatment Reverses Endotoxin Tolerance-Related Immunoparalysis. <i>Journal of Immunology</i> , 2005, 174, 7398-7402.	0.4	41
26	Non-canonical alternatives: What a macrophage is 4. <i>Journal of Experimental Medicine</i> , 2012, 209, 427-431.	4.2	38
27	Transformative tools for tackling tuberculosis. <i>Journal of Experimental Medicine</i> , 2015, 212, 1759-1769.	4.2	37
28	Chitin Checking " Novel Insights into Asthma. <i>New England Journal of Medicine</i> , 2004, 351, 1455-1457.	13.9	27
29	Complement and IL-12: yin and yang. <i>Microbes and Infection</i> , 2001, 3, 109-119.	1.0	25
30	Immune activation and IL-12 production during acute/early HIV infection in the absence and presence of highly active, antiretroviral therapy. <i>Journal of Leukocyte Biology</i> , 2008, 84, 1447-1453.	1.5	25
31	Interleukin-12: Amiss in MS. <i>Annals of Neurology</i> , 1999, 45, 689-692.	2.8	16
32	Modulation of the IL-12/IFN- \hat{I}^3 axis by IFN- \hat{I}^1 therapy for hepatitis C. <i>Journal of Leukocyte Biology</i> , 2007, 81, 825-834.	1.5	12
33	T cell derived IL-10 is dispensable for tolerance induction in a murine model of allergic airway inflammation. <i>European Journal of Immunology</i> , 2016, 46, 2018-2027.	1.6	9
34	Potent suppression of IL-12 production from monocytes and dendritic cells during endotoxin tolerance. , 1998, 28, 3128.		4
35	Preparation of the HIV-infected traveler to the tropics. <i>Current Infectious Disease Reports</i> , 2001, 3, 50-58.	1.3	2
36	An adenoviral vector for probing promoter activity in primary immune cells. <i>Journal of Immunological Methods</i> , 2006, 311, 19-30.	0.6	2

#	ARTICLE	IF	CITATIONS
37	Links between Innate and Adaptive Immunity. , 0, , 28-38.		2
38	Approach to the Patient with HIV and Coinfecting Tropical Infectious Diseases. , 2006, , 1642-1684.		1
39	Autoimmune Disease, Allergic Disease, and Microbial Stress. Inflammatory Bowel Diseases, 2006, 12, S2.	0.9	0
40	Approach to the Patient with HIV and Coinfecting Tropical Infectious Diseases. , 2011, , 1046-1065.		0
41	The strangest song: One father's quest to help his daughter find her voice. Journal of Clinical Investigation, 2007, 117, 1117-1117.	3.9	0