## Christopher L Karp

List of Publications by Year in descending order

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41 papers

5,209 citations

201674 27 h-index 330143 37 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. Nature Reviews Immunology, 2001, 1, 69-75.	22.7	718
2	Allergenicity resulting from functional mimicry of a Toll-like receptor complex protein. Nature, 2009, 457, 585-588.	27.8	666
3	Effector T cells control lung inflammation during acute influenza virus infection by producing IL-10. Nature Medicine, 2009, 15, 277-284.	30.7	523
4	Identification of complement factor 5 as a susceptibility locus for experimental allergic asthma. Nature Immunology, 2000, 1, 221-226.	14.5	365
5	Negative regulation of Toll-like receptor 4 signaling by the Toll-like receptor homolog RP105. Nature Immunology, 2005, 6, 571-578.	14.5	348
6	A Role for Immune Complexes in Enhanced Respiratory Syncytial Virus Disease. Journal of Experimental Medicine, 2002, 196, 859-865.	8.5	339
7	Defective lipoxin-mediated anti-inflammatory activity in the cystic fibrosis airway. Nature Immunology, 2004, 5, 388-392.	14.5	321
8	Nonredundant Roles for B Cell-Derived IL-10 in Immune Counter-Regulation. Journal of Immunology, 2009, 183, 2312-2320.	0.8	271
9	CXCL11-dependent induction of FOXP3-negative regulatory T cells suppresses autoimmune encephalomyelitis. Journal of Clinical Investigation, 2014, 124, 2009-2022.	8.2	145
10	Unstressing intemperate models: how cold stress undermines mouse modeling. Journal of Experimental Medicine, 2012, 209, 1069-1074.	8.5	141
11	IL-12 Suppression During Experimental Endotoxin Tolerance: Dendritic Cell Loss and Macrophage Hyporesponsiveness. Journal of Immunology, 2001, 166, 7504-7513.	0.8	132
12	Potent suppression of IL-12 production from monocytes and dendritic cells during endotoxin tolerance. European Journal of Immunology, 1998, 28, 3128-3136.	2.9	129
13	Microbiota maintain colonic homeostasis by activating TLR2/MyD88/PI3K signaling in IL-10–producing regulatory B cells. Journal of Clinical Investigation, 2019, 129, 3702-3716.	8.2	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 HIVâ€Infected Adults. Journal of Infectious Diseases, 1998, 178, 1642-1648.	4.0	105
15	Interferon $\hat{I}^2$ in multiple sclerosis: is IL-12 suppression the key?. Trends in Immunology, 2000, 21, 24-28.	7.5	91
16	Coinfection with HIV and Tropical Infectious Diseases. II. Helminthic, Fungal, Bacterial, and Viral Pathogens. Clinical Infectious Diseases, 2007, 45, 1214-1220.	5.8	90
17	Interferon-? therapy for multiple sclerosis induces reciprocal changes in interleukin-12 and interleukin-10 production. Annals of Neurology, 2002, 51, 165-174.	5.3	85
18	Measles: immunosuppression, interleukin-12. and complement receptors. Immunological Reviews, 1999, 168, 91-101.	6.0	70

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19	Interferon- $\hat{l}^2$ in multiple sclerosis: altering the balance of interleukin-12 and interleukin-10?. Current Opinion in Neurology, 2001, 14, 361-368.	3.6	56
20	Tuberculosis vaccines: barriers and prospects on the quest for a transformative tool. Immunological Reviews, 2015, 264, 363-381.	6.0	55
21	Contributions of the Three CYP1 Monooxygenases to Pro-Inflammatory and Inflammation-Resolution Lipid Mediator Pathways. Journal of Immunology, 2013, 191, 3347-3357.	0.8	50
22	Evaluating the value proposition for improving vaccine thermostability to increase vaccine impact in low and middle-income countries. Vaccine, 2015, 33, 3471-3479.	3.8	48
23	Inhibition of TLR-4/MD-2 signaling by RP105/MD-1. Journal of Endotoxin Research, 2005, 11, 363-368.	2.5	45
24	Guilt by intimate association: What makes an allergen an allergen?. Journal of Allergy and Clinical Immunology, 2010, 125, 955-960.	2.9	44
25	Flt3 Ligand Treatment Reverses Endotoxin Tolerance-Related Immunoparalysis. Journal of Immunology, 2005, 174, 7398-7402.	0.8	41
26	Non-canonical alternatives: What a macrophage is 4. Journal of Experimental Medicine, 2012, 209, 427-431.	8.5	38
27	Transformative tools for tackling tuberculosis. Journal of Experimental Medicine, 2015, 212, 1759-1769.	8.5	37
28	Chitin Checking — Novel Insights into Asthma. New England Journal of Medicine, 2004, 351, 1455-1457.	27.0	27
29	Complement and IL-12: yin and yang. Microbes and Infection, 2001, 3, 109-119.	1.9	25
30	Immune activation and IL-12 production during acute/early HIV infection in the absence and presence of highly active, antiretroviral therapy. Journal of Leukocyte Biology, 2008, 84, 1447-1453.	3.3	25
31	Interleukin-12: Amiss in MS. Annals of Neurology, 1999, 45, 689-692.	5.3	16
32	Modulation of the IL-12/IFN-Î <sup>3</sup> axis by IFN-α therapy for hepatitis C. Journal of Leukocyte Biology, 2007, 81, 825-834.	3.3	12
33	T cell derived ILâ€10 is dispensable for tolerance induction in a murine model of allergic airway inflammation. European Journal of Immunology, 2016, 46, 2018-2027.	2.9	9
34	Potent suppression of IL-12 production from monocytes and dendritic cells during endotoxin tolerance. European Journal of Immunology, 1998, 28, 3128-3136.	2.9	4
35	Preparation of the HIV-infected traveler to the tropics. Current Infectious Disease Reports, 2001, 3, 50-58.	3.0	2
36	An adenoviral vector for probing promoter activity in primary immune cells. Journal of Immunological Methods, 2006, 311, 19-30.	1.4	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.	1.9	O
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.	8.2	0