

# Jack Hutcheson

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

1,270  
citations

304368

22  
h-index

525886

27  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2358  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined Deficiency of Proapoptotic Regulators Bim and Fas Results in the Early Onset of Systemic Autoimmunity. <i>Immunity</i> , 2008, 28, 206-217.	6.6	198
2	The Role of Cytokines in the Pathogenesis and Treatment of Systemic Lupus Erythematosus. <i>Journal of Interferon and Cytokine Research</i> , 2011, 31, 781-789.	0.5	97
3	Modulating proximal cell signaling by targeting Btk ameliorates humoral autoimmunity and end-organ disease in murine lupus. <i>Arthritis Research and Therapy</i> , 2012, 14, R243.	1.6	87
4	Immunologic and Metabolic Features of Pancreatic Ductal Adenocarcinoma Define Prognostic Subtypes of Disease. <i>Clinical Cancer Research</i> , 2016, 22, 3606-3617.	3.2	73
5	Adipokines influence the inflammatory balance in autoimmunity. <i>Cytokine</i> , 2015, 75, 272-279.	1.4	62
6	Heightened cleavage of Axl receptor tyrosine kinase by ADAM metalloproteases may contribute to disease pathogenesis in SLE. <i>Clinical Immunology</i> , 2016, 169, 58-68.	1.4	61
7	The CDK domain of p21 is a suppressor of IL-1 $\beta$ -mediated inflammation in activated macrophages. <i>European Journal of Immunology</i> , 2009, 39, 820-825.	1.6	59
8	Adverse Effects of Simulated Hyper- and Hypo-Phosphatemia on Endothelial Cell Function and Viability. <i>PLoS ONE</i> , 2011, 6, e23268.	1.1	54
9	Biological specificity of CDK4/6 inhibitors: dose response relationship, <i>in vivo</i> signaling, and composite response signature. <i>Oncotarget</i> , 2017, 8, 43678-43691.	0.8	53
10	Combined loss of proapoptotic genes Bak or Bax with Bim synergizes to cause defects in hematopoiesis and in thymocyte apoptosis. <i>Journal of Experimental Medicine</i> , 2005, 201, 1949-1960.	4.2	51
11	Fas Death Receptor Signaling Represses Monocyte Numbers and Macrophage Activation In Vivo. <i>Journal of Immunology</i> , 2004, 173, 7584-7593.	0.4	46
12	Bim deficiency leads to exacerbation and prolongation of joint inflammation in experimental arthritis. <i>Arthritis and Rheumatism</i> , 2006, 54, 3182-3193.	6.7	44
13	Bim's Bcl-2 homology 3 mimetic therapy is effective at suppressing inflammatory arthritis through the activation of myeloid cell apoptosis. <i>Arthritis and Rheumatism</i> , 2010, 62, 441-451.	6.7	42
14	Caspase-8 Acts as a Molecular Rheostat To Limit RIPK1- and MyD88-Mediated Dendritic Cell Activation. <i>Journal of Immunology</i> , 2014, 192, 5548-5560.	0.4	42
15	The RB tumor suppressor at the intersection of proliferation and immunity: relevance to disease immune evasion and immunotherapy. <i>Cell Cycle</i> , 2015, 14, 3812-3819.	1.3	42
16	Pro-apoptotic Bid is required for the resolution of the effector phase of inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2007, 9, R49.	1.6	34
17	p21Cip1 Is Required for the Development of Monocytes and Their Response to Serum Transfer-induced Arthritis. <i>American Journal of Pathology</i> , 2006, 168, 1531-1541.	1.9	33
18	Conditional deletion of caspase-8 in macrophages alters macrophage activation in a RIPK-dependent manner. <i>Arthritis Research and Therapy</i> , 2015, 17, 291.	1.6	33

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19	Endothelial Overexpression of Fas Ligand Decreases Atherosclerosis in Apolipoprotein Eâ€“Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 1466-1473.	1.1	29
20	Retinoblastoma protein potentiates the innate immune response in hepatocytes: Significance for hepatocellular carcinoma. <i>Hepatology</i> , 2014, 60, 1231-1240.	3.6	28
21	Bim suppresses the development of SLE by limiting myeloid inflammatory responses. <i>Journal of Experimental Medicine</i> , 2017, 214, 3753-3773.	4.2	27
22	Requirement of myeloid cellâ€“specific Fas expression for prevention of systemic autoimmunity in mice. <i>Arthritis and Rheumatism</i> , 2012, 64, 808-820.	6.7	22
23	Murine lupus strains differentially model unique facets of human lupus serology. <i>Clinical and Experimental Immunology</i> , 2012, 168, 178-185.	1.1	17
24	Loss of Bim results in abnormal accumulation of mature CD4âˆ“CD8âˆ“CD44âˆ“CD25âˆ“ thymocytes. <i>Immunobiology</i> , 2007, 212, 629-636.	0.8	16
25	Apoptotic Regulators and RA. <i>Current Rheumatology Reviews</i> , 2008, 4, 254-258.	0.4	12
26	RB Tumor Suppressive Function in Response to Xenobiotic Hepatocarcinogens. <i>American Journal of Pathology</i> , 2014, 184, 1853-1859.	1.9	6
27	Peritoneal catheter implantation elicits IL-10-producing immune-suppressor macrophages through a MyD88-dependent pathway. <i>Clinical Immunology</i> , 2012, 143, 59-72.	1.4	2