

List of Publications by Citations

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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.

38 papers	1,851 citations	20 h-index	43 g-index
54 ext. papers	1,983 ext. citations	11.4 avg, IF	4.17 L-index

#	Paper	IF	Citations
38	Differential signaling by lymphocyte antigen receptors. <i>Annual Review of Immunology</i> , 1997 , 15, 125-54	34.7	235
37	Regulation of the helix-loop-helix proteins, E2A and Id3, by the Ras-ERK MAPK cascade. <i>Nature Immunology</i> , 2001 , 2, 165-71	19.1	226
36	GATA-3 expression is controlled by TCR signals and regulates CD4/CD8 differentiation. <i>Immunity</i> , 2003 , 19, 83-94	32.3	201
35	Lck activity controls CD4/CD8 T cell lineage commitment. <i>Immunity</i> , 2000 , 12, 313-22	32.3	162
34	Disruption of T cell signaling networks and development by Grb2 haploid insufficiency. <i>Nature Immunology</i> , 2001 , 2, 29-36	19.1	137
33	The Ras/MAPK cascade and the control of positive selection. <i>Immunological Reviews</i> , 2003 , 191, 79-96	11.3	116
32	Distinct signals mediate maturation and allelic exclusion in lymphocyte progenitors. <i>Immunity</i> , 1999 , 10, 713-22	32.3	83
31	Estrogen receptor signaling promotes dendritic cell differentiation by increasing expression of the transcription factor IRF4. <i>Blood</i> , 2010 , 115, 238-46	2.2	72
30	Conspiracy theory: RAS and RAF do not act alone. <i>Cell</i> , 1998 , 95, 447-50	56.2	68
29	The transcription factor c-Myb primes CD4+CD8+ immature thymocytes for selection into the iNKT lineage. <i>Nature Immunology</i> , 2010 , 11, 435-41	19.1	61
28	Characterization of Lnk. An adaptor protein expressed in lymphocytes. <i>Journal of Biological Chemistry</i> , 1997 , 272, 14562-70	5.4	60
27	A general approach to detect protein expression in vivo using fluorescent puromycin conjugates. <i>Chemistry and Biology</i> , 2004 , 11, 999-1008		60
26	Egr2 is required for Bcl-2 induction during positive selection. <i>Journal of Immunology</i> , 2008 , 181, 7778-85	5.3	32
25	Involvement of the CDw50 molecule in allorecognition. <i>Tissue Antigens</i> , 1990 , 36, 203-10		30
24	The Ras/MAPK pathway is required for generation of iNKT cells. <i>PLoS ONE</i> , 2011 , 6, e19890	3.7	29
23	Induction of interleukin 2 (IL 2) and interferon-gamma and enhancement of IL 2 receptor expression by a CD26 monoclonal antibody. <i>European Journal of Immunology</i> , 1991 , 21, 1085-8	6.1	27
22	Development of ERK Activity Sensor, an in vitro, FRET-based sensor of Extracellular Regulated Kinase activity. <i>BMC Chemical Biology</i> , 2005 , 5, 1		26

21	Phosphatidylinositol 3-kinase regulates thymic exit. <i>Journal of Immunology</i> , 2005 , 174, 1230-8	5.3	24
20	Increased level of E protein activity during invariant NKT development promotes differentiation of invariant NKT2 and invariant NKT17 subsets. <i>Journal of Immunology</i> , 2013 , 191, 5065-73	5.3	22
19	Suppression of ILC2 differentiation from committed T cell precursors by E protein transcription factors. <i>Journal of Experimental Medicine</i> , 2019 , 216, 884-899	16.6	21
18	Regulation of GATA-3 expression during CD4 lineage differentiation. <i>Journal of Immunology</i> , 2011 , 186, 3892-8	5.3	19
17	Analysis of T-cell development by using short interfering RNA to knock down protein expression. <i>Methods in Enzymology</i> , 2005 , 392, 199-217	1.7	19
16	Control of early stages in invariant natural killer T-cell development. <i>Immunology</i> , 2011 , 134, 1-7	7.8	18
15	A Notch so simple influence on T cell development. <i>Seminars in Cell and Developmental Biology</i> , 2003 , 14, 121-5	7.5	14
14	Transgenic expression of soluble human CD5 enhances experimentally-induced autoimmune and anti-tumoral immune responses. <i>PLoS ONE</i> , 2014 , 9, e84895	3.7	13
13	Effect of protein kinase C activators on the phosphorylation and the surface expression of the CDw50 leukocyte antigen. <i>FEBS Journal</i> , 1992 , 203, 321-6		13
12	Phosphorylation-mediated changes in the electrophoretic mobility of CD5 molecules. <i>FEBS Journal</i> , 1990 , 193, 469-77		12
11	Impaired post-transcriptional expression of interleukin-2 receptor in pokeweed mitogen-activated T cells. <i>European Journal of Immunology</i> , 1992 , 22, 897-902	6.1	9
10	Retroviral Transduction of T Cells and T Cell Precursors. <i>Methods in Molecular Biology</i> , 2016 , 1323, 99-108.4		8
9	Kinase suppressor of Ras couples Ras to the ERK cascade during T cell development. <i>Journal of Immunology</i> , 2004 , 173, 986-92	5.3	8
8	Isolation and characterisation of a CDw50 negative Jurkat T-cell line variant (PPL.1). <i>Leukemia Research</i> , 1993 , 17, 9-16	2.7	7
7	Phosphatidylinositol 3-kinase improves the efficiency of positive selection. <i>International Immunology</i> , 2006 , 18, 921-30	4.9	6
6	Different mechanisms regulate the monoclonal antibody-induced modulation of CD2, CD3, and CD5 in human lymphocytes. <i>Cellular Immunology</i> , 1993 , 147, 247-55	4.4	6
5	Multifaceted effects of soluble human CD6 in experimental cancer models 2020 , 8,		4
4	Development of Type 2 Innate Lymphoid Cells Is Selectively Inhibited by Sustained E Protein Activity. <i>ImmunoHorizons</i> , 2019 , 3, 593-605	2.7	3

- 3 The protein kinase C-independent human B cell proliferation induced via surface immunoglobulins is unaffected by CD45 monoclonal antibodies. *Immunobiology*, **1991**, 182, 152-60 3.4
- 2 Changes on the Electrophoretic Mobility of CD5 Molecules Induced by PKC-Mediated Phosphorylation **1991**, 209-213
- 1 Development of $\gamma\delta$ Cells with Innate Functions.. *Advances in Experimental Medicine and Biology*, **2022**, 1365, 149-160 3.6