

CITATION REPORT

List of articles citing

DAP12 signaling regulates plasmacytoid dendritic cell homeostasis and down-modulates their function during viral infection

DOI: 10.4049/jimmunol.177.5.2908

Journal of Immunology, 2006, 177, 2908-16.

Source: <https://exaly.com/paper-pdf/41158929/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
46	Natural killer cells promote early CD8 T cell responses against cytomegalovirus. <i>PLoS Pathogens</i> , 2007 , 3, e123	7.6	135
45	Critical negative regulation of type 1 T cell immunity and immunopathology by signaling adaptor DAP12 during intracellular infection. <i>Journal of Immunology</i> , 2007 , 179, 4015-26	5.3	34
44	Bibliography. Current world literature. Critical care outcomes. <i>Current Opinion in Critical Care</i> , 2007 , 13, 607-9	3.5	
43	The many faces of ITAMs. <i>Trends in Immunology</i> , 2007 , 28, 66-73	14.4	144
42	Activating and inhibitory functions of DAP12. <i>Nature Reviews Immunology</i> , 2007 , 7, 155-61	36.5	166
41	Increased TLR responses in dendritic cells lacking the ITAM-containing adapters DAP12 and FcRgamma. <i>European Journal of Immunology</i> , 2008 , 38, 166-73	6.1	54
40	Increased diabetes development and decreased function of CD4+CD25+ Treg in the absence of a functional DAP12 adaptor protein. <i>European Journal of Immunology</i> , 2008 , 38, 3191-9	6.1	6
39	Novel markers of normal and neoplastic human plasmacytoid dendritic cells. <i>Blood</i> , 2008 , 111, 3778-92	2.2	173
38	Ly49h-deficient C57BL/6 mice: a new mouse cytomegalovirus-susceptible model remains resistant to unrelated pathogens controlled by the NK gene complex. <i>Journal of Immunology</i> , 2008 , 181, 6394-405	5.3	81
37	PDC-TREM, a plasmacytoid dendritic cell-specific receptor, is responsible for augmented production of type I interferon. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 2993-8	11.5	72
36	Positive regulation of plasmacytoid dendritic cell function via Ly49Q recognition of class I MHC. <i>Journal of Experimental Medicine</i> , 2008 , 205, 3187-99	16.6	48
35	Individual plasmacytoid dendritic cells are major contributors to the production of multiple innate cytokines in an organ-specific manner during viral infection. <i>International Immunology</i> , 2008 , 20, 45-56	4.9	56
34	Pattern of DAP12 expression in leukocytes from both healthy and systemic lupus erythematosus patients. <i>PLoS ONE</i> , 2009 , 4, e6264	3.7	10
33	Expression and functional role of MDL-1 (CLEC5A) in mouse myeloid lineage cells. <i>Journal of Leukocyte Biology</i> , 2009 , 85, 508-17	6.5	23
32	Plasmacytoid dendritic cells and the control of herpesvirus infections. <i>Viruses</i> , 2009 , 1, 383-419	6.2	21
31	Characterisation of myeloid receptor expression and interferon alpha/beta production in murine plasmacytoid dendritic cells by flow cytometry. <i>Journal of Immunological Methods</i> , 2009 , 350, 106-17	2.5	23
30	Molecular characterization of human plasmacytoid dendritic cells. <i>Journal of Clinical Immunology</i> , 2009 , 29, 257-64	5.7	29

29	DAP10- and DAP12-associated receptors in innate immunity. <i>Immunological Reviews</i> , 2009 , 227, 150-60	11.3	199
28	Crosstalk between components of the innate immune system: promoting anti-microbial defenses and avoiding immunopathologies. <i>Immunological Reviews</i> , 2009 , 227, 129-49	11.3	50
27	NKT cell-plasmacytoid dendritic cell cooperation via OX40 controls viral infection in a tissue-specific manner. <i>Immunity</i> , 2009 , 30, 289-99	32.3	85
26	Allostimulatory activity of bone marrow-derived plasmacytoid dendritic cells is independent of indoleamine dioxygenase but regulated by inducible costimulator ligand expression. <i>Human Immunology</i> , 2009 , 70, 313-20	2.3	11
25	Molecular regulation of hepatic dendritic cell function and its relation to liver transplant outcome. <i>Transplantation</i> , 2009 , 88, S40-4	1.8	9
24	Mediators of Tyrosine Phosphorylation in Innate Immunity: From Host Defense to Inflammation onto Oncogenesis. <i>Current Signal Transduction Therapy</i> , 2009 , 4, 76-81	0.8	8
23	Signaling and ligand interaction of ILT7: receptor-mediated regulatory mechanisms for plasmacytoid dendritic cells. <i>Immunological Reviews</i> , 2010 , 234, 163-76	11.3	63
22	Comparative genomics as a tool to reveal functional equivalences between human and mouse dendritic cell subsets. <i>Immunological Reviews</i> , 2010 , 234, 177-98	11.3	144
21	The XC chemokine receptor 1 is a conserved selective marker of mammalian cells homologous to mouse CD8alpha+ dendritic cells. <i>Journal of Experimental Medicine</i> , 2010 , 207, 1283-92	16.6	478
20	Measurement of type I interferon production. <i>Current Protocols in Immunology</i> , 2011 , Chapter 14, Unit 14.1-14.11	21.1-11	
19	Evolution of CD33-related siglecs: regulating host immune functions and escaping pathogen exploitation?. <i>Immunology</i> , 2011 , 132, 18-26	7.8	117
18	DAP12 promotes IRAK-M expression and IL-10 production by liver myeloid dendritic cells and restrains their T cell allostimulatory ability. <i>Journal of Immunology</i> , 2011 , 186, 1970-80	5.3	24
17	Control of pathogenic CD4 T cells and lethal immunopathology by signaling immunoadaptor DAP12 during influenza infection. <i>Journal of Immunology</i> , 2011 , 187, 4280-92	5.3	12
16	Sex differences in murine susceptibility to systemic viral infections. <i>Journal of Autoimmunity</i> , 2012 , 38, J245-53	15.5	30
15	Ly49Q positively regulates type I IFN production by plasmacytoid dendritic cells in an immunoreceptor tyrosine-based inhibitory motif-dependent manner. <i>Journal of Immunology</i> , 2013 , 190, 3994-4004	5.3	12
14	Absence of Siglec-H in MCMV infection elevates interferon alpha production but does not enhance viral clearance. <i>PLoS Pathogens</i> , 2013 , 9, e1003648	7.6	37
13	Mouse cytomegalovirus infection overrules T regulatory cell suppression on natural killer cells. <i>Virology Journal</i> , 2014 , 11, 145	6.1	9
12	DAP12 deficiency in liver allografts results in enhanced donor DC migration, augmented effector T cell responses and abrogation of transplant tolerance. <i>American Journal of Transplantation</i> , 2014 , 14, 1791-805	8.7	18

11	Siglec-H protects from virus-triggered severe systemic autoimmunity. <i>Journal of Experimental Medicine</i> , 2016 , 213, 1627-44	16.6	20
10	Plasmacytoid dendritic cells orchestrate TLR7-mediated innate and adaptive immunity for the initiation of autoimmune inflammation. <i>Scientific Reports</i> , 2016 , 6, 24477	4.9	49
9	NK cell receptor NKG2D sets activation threshold for the NCR1 receptor early in NK cell development. <i>Nature Immunology</i> , 2018 , 19, 1083-1092	19.1	26
8	The MEK1/2-ERK Pathway Inhibits Type I IFN Production in Plasmacytoid Dendritic Cells. <i>Frontiers in Immunology</i> , 2018 , 9, 364	8.4	16
7	NKG2H-Expressing T Cells Negatively Regulate Immune Responses. <i>Frontiers in Immunology</i> , 2018 , 9, 390	8.4	7
6	Association of Dendritic Cell Signatures With Autoimmune Inflammation Revealed by Single-Cell Profiling. <i>Arthritis and Rheumatology</i> , 2019 , 71, 817-828	9.5	4
5	Constitutively Activated DAP12 Induces Functional Anti-Tumor Activation and Maturation of Human Monocyte-Derived DC. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
4	Urine proteomics for profiling of mouse toxoplasmosis using liquid chromatography tandem mass spectrometry analysis. <i>Parasites and Vectors</i> , 2021 , 14, 211	4	1
3	Siglec-H-Deficient Mice Show Enhanced Type I IFN Responses, but Do Not Develop Autoimmunity After Influenza or LCMV Infections. <i>Frontiers in Immunology</i> , 2021 , 12, 698420	8.4	1
2	Mediators of Tyrosine Phosphorylation in Innate Immunity: From Host Defense to Inflammation onto Oncogenesis. <i>Current Signal Transduction Therapy</i> , 2009 , 4, 76-81	0.8	4
1	Alzheimer's Disease and COVID-19 Pathogenic Overlap: Implications for Drug Repurposing. 1-12		0