

Catherine M Robinson

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	IL-5 promotes induction of antigen-specific CD4+CD25+ T regulatory cells that suppress autoimmunity. Blood, 2012, 119, 4441-4450.	1.4	81
2	Detection of donor-specific hyporesponsiveness following late failure of human renal allografts. Kidney International, 1996, 50, 1019-1025.	5.2	63
3	CD4+CD25+ T cells alloactivated ex vivo by IL-2 or IL-4 become potent alloantigen-specific inhibitors of rejection with different phenotypes, suggesting separate pathways of activation by Th1 and Th2 responses. Blood, 2009, 113, 479-487.	1.4	48
4	Interleukin-12 (IL-12p70) Promotes Induction of Highly Potent Th1-Like CD4+CD25+ T Regulatory Cells That Inhibit Allograft Rejection in Unmodified Recipients. Frontiers in Immunology, 2014, 5, 190.	4.8	45
5	IL-13 prolongs allograft survival: Association with inhibition of macrophage cytokine activation. Transplant Immunology, 2007, 17, 178-186.	1.2	34
6	The cellular basis of cardiac allograft rejection. IX. Ratio of na \tilde{A} ve CD4+CD25+ T cells/CD4+CD25 \hat{a} ' T cells determines rejection or tolerance. Transplant Immunology, 2006, 15, 311-318.	1.2	31
7	IL-5 prolongs allograft survival by downregulating IL-2 and IFN- \hat{I} 3 cytokines. Transplantation Proceedings, 2001, 33, 703-704.	0.6	30
8	Do Natural T Regulatory Cells become Activated to Antigen Specific T Regulatory Cells in Transplantation and in Autoimmunity?. Frontiers in Immunology, 2013, 4, 208.	4.8	28
9	Studies on na \tilde{A} ve CD4+CD25+T cells inhibition of na \tilde{A} ve CD4+CD25 \hat{a} 'T cells in mixed lymphocyte cultures. Transplant Immunology, 2008, 18, 291-301.	1.2	26
10	Interleukin-12p70 Prolongs Allograft Survival by Induction of Interferon Gamma and Nitric Oxide Production. Transplantation, 2006, 82, 1324-1333.	1.0	24
11	Transfer of Allograft Specific Tolerance Requires CD4+CD25+T Cells but Not Interleukin-4 or Transforming Growth Factor \hat{a} ' \hat{I} 2 and Cannot Induce Tolerance to Linked Antigens. Transplantation, 2007, 83, 1075-1084.	1.0	20
12	Transplant Tolerance Associated With a Th1 Response and Not Broken by IL-4, IL-5, and TGF- \hat{I} 2 Blockade or Th1 Cytokine Administration. Transplantation, 2007, 83, 764-773.	1.0	16
13	Cytokines affecting CD4+ T regulatory cells in transplant tolerance. Interleukin-4 does not maintain alloantigen specific CD4+CD25+ Treg. Transplant Immunology, 2013, 29, 51-59.	1.2	16
14	Cytokines affecting CD4 + T regulatory cells in transplant tolerance. II. Interferon gamma (IFN- \hat{I} 3) promotes survival of alloantigen-specific CD4 + T regulatory cells. Transplant Immunology, 2017, 42, 24-33.	1.2	16
15	Induction of antigen specific CD4+CD25+Foxp3+T regulatory cells from na \tilde{A} ve natural thymic derived T regulatory cells. International Immunopharmacology, 2015, 28, 875-886.	3.8	13
16	Interleukin 12 delays allograft rejection: effect mediated via nitric oxide. Transplantation Proceedings, 2001, 33, 416-417.	0.6	11
17	Cytokines affecting CD4 + T regulatory cells in transplant tolerance. III. Interleukin-5 (IL-5) promotes survival of alloantigen-specific CD4 + T regulatory cells. Transplant Immunology, 2017, 43-44, 33-41.	1.2	11
18	Autoantigen specific IL-2 activated CD4+CD25+T regulatory cells inhibit induction of experimental autoimmune neuritis. Journal of Neuroimmunology, 2020, 341, 577186.	2.3	11

#	ARTICLE	IF	CITATIONS
19	Alloactivation of Na ⁺ ve CD4+CD8 ⁺ CD25+T Regulatory Cells: Expression of CD8 [±] Identifies Potent Suppressor Cells That Can Promote Transplant Tolerance Induction. <i>Frontiers in Immunology</i> , 2019, 10, 2397.	4.8	10
20	Changes in Reactivity In Vitro of CD4+CD25+ and CD4+CD25 ⁺ T Cell Subsets in Transplant Tolerance. <i>Frontiers in Immunology</i> , 2017, 8, 994.	4.8	8
21	Interleukin-5 Mediates Parasite-Induced Protection against Experimental Autoimmune Encephalomyelitis: Association with Induction of Antigen-Specific CD4+CD25+ T Regulatory Cells. <i>Frontiers in Immunology</i> , 2017, 8, 1453.	4.8	8
22	Interleukin-5 (IL-5) Therapy Prevents Allograft Rejection by Promoting CD4+CD25+ Ts2 Regulatory Cells That Are Antigen-Specific and Express IL-5 Receptor. <i>Frontiers in Immunology</i> , 2021, 12, 714838.	4.8	5
23	Conditioned dendritic cells as a temporal bridge between T helper and cytotoxic cells. <i>Transplantation Proceedings</i> , 2001, 33, 195-196.	0.6	2