

Catherine M Robinson

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Interleukin-5 (IL-5) Therapy Prevents Allograft Rejection by Promoting CD4+CD25+ T Regulatory Cells That Are Antigen-Specific and Express IL-5 Receptor. <i>Frontiers in Immunology</i> , 2021, 12, 714838.	4.8	5
2	Autoantigen specific IL-2 activated CD4+CD25+ T regulatory cells inhibit induction of experimental autoimmune neuritis. <i>Journal of Neuroimmunology</i> , 2020, 341, 577186.	2.3	11
3	Alloactivation of Naïve 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
4	Cytokines affecting CD4 + T regulatory cells in transplant tolerance. II. Interferon gamma (IFN- γ) promotes survival of alloantigen-specific CD4 + T regulatory cells. <i>Transplant Immunology</i> , 2017, 42, 24-33.	1.2	16
5	Cytokines affecting CD4 + T regulatory cells in transplant tolerance. III. Interleukin-5 (IL-5) promotes survival of alloantigen-specific CD4 + T regulatory cells. <i>Transplant Immunology</i> , 2017, 43-44, 33-41.	1.2	11
6	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
7	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
8	Induction of antigen specific CD4+CD25+Foxp3+ T regulatory cells from naïve natural thymic derived T regulatory cells. <i>International Immunopharmacology</i> , 2015, 28, 875-886.	3.8	13
9	Interleukin-12 (IL-12p70) Promotes Induction of Highly Potent Th1-Like CD4+CD25+ T Regulatory Cells That Inhibit Allograft Rejection in Unmodified Recipients. <i>Frontiers in Immunology</i> , 2014, 5, 190.	4.8	45
10	Cytokines affecting CD4+ T regulatory cells in transplant tolerance. Interleukin-4 does not maintain alloantigen specific CD4+CD25+ Treg. <i>Transplant Immunology</i> , 2013, 29, 51-59.	1.2	16
11	Do Natural T Regulatory Cells become Activated to Antigen Specific T Regulatory Cells in Transplantation and in Autoimmunity?. <i>Frontiers in Immunology</i> , 2013, 4, 208.	4.8	28
12	IL-5 promotes induction of antigen-specific CD4+CD25+ T regulatory cells that suppress autoimmunity. <i>Blood</i> , 2012, 119, 4441-4450.	1.4	81
13	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. <i>Blood</i> , 2009, 113, 479-487.	1.4	48
14	Studies on naïve CD4+CD25+ T cells inhibition of naïve CD4+CD25 ⁺ T cells in mixed lymphocyte cultures. <i>Transplant Immunology</i> , 2008, 18, 291-301.	1.2	26
15	Transfer of Allograft Specific Tolerance Requires CD4+CD25+ T Cells but Not Interleukin-4 or Transforming Growth Factor- β 2 and Cannot Induce Tolerance to Linked Antigens. <i>Transplantation</i> , 2007, 83, 1075-1084.	1.0	20
16	Transplant Tolerance Associated With a Th1 Response and Not Broken by IL-4, IL-5, and TGF- β 2 Blockade or Th1 Cytokine Administration. <i>Transplantation</i> , 2007, 83, 764-773.	1.0	16
17	IL-13 prolongs allograft survival: Association with inhibition of macrophage cytokine activation. <i>Transplant Immunology</i> , 2007, 17, 178-186.	1.2	34
18	The cellular basis of cardiac allograft rejection. IX. Ratio of naïve CD4+CD25+ T cells/CD4+CD25 ⁺ T cells determines rejection or tolerance. <i>Transplant Immunology</i> , 2006, 15, 311-318.	1.2	31

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19	Interleukin-12p70 Prolongs Allograft Survival by Induction of Interferon Gamma and Nitric Oxide Production. <i>Transplantation</i> , 2006, 82, 1324-1333.	1.0	24
20	Conditioned dendritic cells as a temporal bridge between T helper and cytotoxic cells. <i>Transplantation Proceedings</i> , 2001, 33, 195-196.	0.6	2
21	Interleukin 12 delays allograft rejection: effect mediated via nitric oxide. <i>Transplantation Proceedings</i> , 2001, 33, 416-417.	0.6	11
22	IL-5 prolongs allograft survival by downregulating IL-2 and IFN- γ cytokines. <i>Transplantation Proceedings</i> , 2001, 33, 703-704.	0.6	30
23	Detection of donor-specific hyporesponsiveness following late failure of human renal allografts. <i>Kidney International</i> , 1996, 50, 1019-1025.	5.2	63