

R Pat Bucy

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.

46
papers

2,086
citations

23
h-index

45
g-index

50
ext. papers

2,230
ext. citations

7.1
avg. IF

3.8
L-index

#	Paper	IF	Citations
46	Persistence of episomal HIV-1 infection intermediates in patients on highly active anti-retroviral therapy. <i>Nature Medicine</i> , 2000 , 6, 76-81	50.5	368
45	Initial increase in blood CD4(+) lymphocytes after HIV antiretroviral therapy reflects redistribution from lymphoid tissues. <i>Journal of Clinical Investigation</i> , 1999 , 103, 1391-8	15.9	255
44	Conferring indirect allospecificity on CD4+CD25+ Tregs by TCR gene transfer favors transplantation tolerance in mice. <i>Journal of Clinical Investigation</i> , 2008 , 118, 3619-28	15.9	195
43	Constant mean viral copy number per infected cell in tissues regardless of high, low, or undetectable plasma HIV RNA. <i>Journal of Experimental Medicine</i> , 1999 , 189, 1545-54	16.6	178
42	Avian T cell ontogeny. <i>Advances in Immunology</i> , 1991 , 50, 87-117	5.6	107
41	Characterization of avian natural killer cells and their intracellular CD3 protein complex. <i>European Journal of Immunology</i> , 1994 , 24, 1685-91	6.1	92
40	Interleukin-2 diphtheria fusion protein (DAB486IL-2) in refractory rheumatoid arthritis. A double-blind, placebo-controlled trial with open-label extension. <i>Arthritis and Rheumatism</i> , 1995 , 38, 1177-86		56
39	TCR transgenic CD8+ T cells activated in the presence of TGFbeta express FoxP3 and mediate linked suppression of primary immune responses and cardiac allograft rejection. <i>International Immunology</i> , 2006 , 18, 1549-62	4.9	47
38	CD8+ suppressor T cells resurrected. <i>Human Immunology</i> , 2008 , 69, 715-20	2.3	42
37	CD4+ T-cell receptor transgenic T cells alone can reject vascularized heart transplants through the indirect pathway of alloantigen recognition. <i>Transplantation</i> , 2004 , 77, 452-5	1.8	41
36	Effect of highly active antiretroviral therapy on viral burden in the lungs of HIV-infected subjects. <i>Journal of Infectious Diseases</i> , 2008 , 197, 109-16	7	40
35	Widespread tissue distribution of aminopeptidase A, an evolutionarily conserved ectoenzyme recognized by the BP-1 antibody. <i>Tissue Antigens</i> , 1993 , 42, 488-96		40
34	Regulation of mucosal responses by CD4+ T lymphocytes: effects of anti-L3T4 treatment on the gastrointestinal immune system. <i>International Immunology</i> , 1991 , 3, 793-805	4.9	38
33	Cytoplasmic CD3+ surface CD8+ lymphocytes develop as a thymus-independent lineage in chick-quail chimeras. <i>European Journal of Immunology</i> , 1989 , 19, 1449-55	6.1	37
32	Development of cytoplasmic CD3+/T cell receptor-negative cells in the peripheral lymphoid tissues of chickens. <i>European Journal of Immunology</i> , 1990 , 20, 1345-50	6.1	36
31	Intratumoral administration of a recombinant canarypox virus expressing interleukin 12 in patients with metastatic melanoma. <i>Human Gene Therapy</i> , 2005 , 16, 91-100	4.8	35
30	Reticular cells in peripheral lymphoid tissues express the phosphatidylinositol-linked BP-3 antigen. <i>European Journal of Immunology</i> , 1991 , 21, 509-15	6.1	34

29	Heterogeneity of T cell clones specific for a single indirect alloantigenic epitope (I-Ab/H-2Kd54-68) that mediate transplant rejection. <i>Transplantation</i> , 2000 , 70, 1516-24	1.8	31
28	Correlation between circulating stromal cell-derived factor 1 levels and CD4+ cell count in human immunodeficiency virus type 1-infected individuals. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 1063-71	1.6	31
27	Gamma delta T cells are secondary participants in acute graft-versus-host reactions initiated by CD4+ alpha beta T cells. <i>European Journal of Immunology</i> , 1996 , 26, 420-7	6.1	30
26	Targeting MHC class I monomers to dendritic cells inhibits the indirect pathway of allorecognition and the production of IgG alloantibodies leading to long-term allograft survival. <i>Journal of Immunology</i> , 2010 , 184, 1757-64	5.3	27
25	Evidence of immune reconstitution in antiretroviral drug-experienced patients with advanced HIV disease. <i>AIDS Research and Human Retroviruses</i> , 2002 , 18, 95-102	1.6	26
24	Intestinal T lymphocytes in the chicken express an integrin-like antigen. <i>European Journal of Immunology</i> , 1993 , 23, 313-9	6.1	25
23	Single-cell analyses of CD4+ T cells from alpha beta T cell receptor-transgenic mice: a distinct mucosal cytokine phenotype in the absence of transgene-specific antigen. <i>European Journal of Immunology</i> , 1997 , 27, 1774-81	6.1	23
22	Evidence for cooperativity in the rejection of cardiac grafts mediated by CD4 TCR Tg T cells specific for a defined allopeptide. <i>American Journal of Transplantation</i> , 2004 , 4, 1762-8	8.7	23
21	Antigen, in the presence of TGF-beta, induces up-regulation of FoxP3gfp+ in CD4+ TCR transgenic T cells that mediate linked suppression of CD8+ T cell responses. <i>Journal of Immunology</i> , 2007 , 179, 2105-14	5.3	19
20	Heterogeneity in the clonal T cell response. Implications for models of T cell activation and cytokine phenotype development. <i>Immunologic Research</i> , 1998 , 17, 279-302	4.3	18
19	Perspectives on inducing efficient immune control of HIV-1 replication--a new goal for HIV therapeutics?. <i>Aids</i> , 2001 , 15 Suppl 2, S36-42	3.5	18
18	Enhanced auto-antibody production and Mott cell formation in FcR-deficient autoimmune mice. <i>International Immunology</i> , 2014 , 26, 659-72	4.9	16
17	Immune clearance of HIV type 1 replication-active cells: a model of two patterns of steady state HIV infection. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 223-7	1.6	16
16	Allospecific CD4(+) T cells retain effector function and are actively regulated by Treg cells in the context of transplantation tolerance. <i>European Journal of Immunology</i> , 2015 , 45, 2017-27	6.1	15
15	Immunosuppression by inhibition of cellular adhesion mediated by leukocyte function-associated antigen-1/intercellular adhesion molecule-1 in murine cardiac transplantation. <i>Transplantation</i> , 1997 , 63, 876-85	1.8	14
14	An open-label, multiple ascending dose study of the anti-CTLA-4 antibody ipilimumab in viremic HIV patients. <i>PLoS ONE</i> , 2018 , 13, e0198158	3.7	13
13	Measurement of antiretroviral drugs in the lungs of HIV-infected patients. <i>HIV Therapy</i> , 2010 , 4, 247-251		12
12	Addition of cyclophosphamide to antiretroviral therapy does not diminish the cellular reservoir in HIV-infected persons. <i>AIDS Research and Human Retroviruses</i> , 2002 , 18, 535-43	1.6	12

11	Epithelial homing of T cells?. <i>Nature</i> , 1989 , 341, 113-114	50.4	12
10	Activation and migration of allo-peptide specific TCR transgenic T cells in cardiac allograft rejection. <i>Cellular Immunology</i> , 2004 , 230, 44-55	4.4	11
9	The effect of recombinant human growth hormone on responses to alloantigens in the pediatric transplant patient. <i>Pediatric Nephrology</i> , 1996 , 10, 280-2	3.2	11
8	Characterization of the avian T cell receptor. <i>Immunologic Research</i> , 1988 , 7, 303-17	4.3	10
7	Comparison of immunologic assays for detecting immune responses in HIV immunotherapeutic studies: AIDS Clinical Trials Group Trial A5181. <i>Vaccine Journal</i> , 2010 , 17, 1452-9		7
6	A simple technique for augmentation of axonal ingrowth into chondroitinase-treated acellular nerve grafts using nerve growth factor. <i>Annals of Plastic Surgery</i> , 2012 , 68, 518-24	1.7	7
5	The effects of immunosuppressive pharmacological agents on the induction of cytotoxic and suppressor T lymphocytes in vitro. <i>Immunopharmacology</i> , 1988 , 15, 65-72		7
4	Enhanced responsiveness to antigen contributes more to immunological memory in CD4 T cells than increases in the number of cells. <i>Immunology</i> , 2005 , 116, 318-27	7.8	5
3	Viral and Cellular Dynamics in HIV Disease. <i>Current Infectious Disease Reports</i> , 2001 , 3, 295-301	3.9	3
2	Viral and cellular dynamics in HIV disease. <i>Current HIV/AIDS Reports</i> , 2004 , 1, 40-6	5.9	2
1	Functional and morphological studies of long-term islet allografts in the renal subcapsular space of the BB/W rat. <i>Transplantation</i> , 1989 , 47, 580-2	1.8	1