

Herman Waldmann

List of Publications by Year in descending order

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Version: 2024-02-01

402
papers

36,526
citations

1994

101
h-index

3915

177
g-index

414
all docs

414
docs citations

414
times ranked

20457
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulatory T cells and transplantation tolerance: <i>Emerging from the darkness?</i> European Journal of Immunology, 2021, 51, 1580-1591.	2.9	7
2	Infectious tolerance. What are we missing?. Cellular Immunology, 2020, 354, 104152.	3.0	5
3	Coreceptor blockade targeting CD4 and CD8 allows acceptance of allogeneic human pluripotent stem cell grafts in humanized mice. Biomaterials, 2020, 248, 120013.	11.4	10
4	The evolution of therapeutic antibodies. , 2020, , 296-298.		0
5	A Novel Role for Triglyceride Metabolism in Foxp3 Expression. Frontiers in Immunology, 2019, 10, 1860.	4.8	32
6	Human Monoclonal Antibodies: The Benefits of Humanization. Methods in Molecular Biology, 2019, 1904, 1-10.	0.9	45
7	Single-cell transcriptomics reveal that PD-1 mediates immune tolerance by regulating proliferation of regulatory T cells. Genome Medicine, 2018, 10, 71.	8.2	30
8	Non-Invasive Multiphoton Imaging of Islets Transplanted Into the Pinna of the NOD Mouse Ear Reveals the Immediate Effect of Anti-CD3 Treatment in Autoimmune Diabetes. Frontiers in Immunology, 2018, 9, 1006.	4.8	8
9	CD4+ T Cell Fate Decisions Are Stochastic, Precede Cell Division, Depend on GITR Co-Stimulation, and Are Associated With Uropodium Development. Frontiers in Immunology, 2018, 9, 1381.	4.8	10
10	Foxp3+ T reg cells control psoriasiform inflammation by restraining an IFN- γ -driven CD8+ T cell response. Journal of Experimental Medicine, 2018, 215, 1987-1998.	8.5	50
11	Regulatory T Cells Promote Apelin-Mediated Sprouting Angiogenesis in Type 2 Diabetes. Cell Reports, 2018, 24, 1610-1626.	6.4	60
12	Anti- $\text{CD}3$ treatment up-regulates programmed cell death protein-1 expression on activated effector T cells and severely impairs their inflammatory capacity. Immunology, 2017, 151, 248-260.	4.4	29
13	Transplantation tolerance: the big picture. Where do we stand, where should we go?. Clinical and Experimental Immunology, 2017, 189, 135-137.	2.6	3
14	The Induction and Maintenance of Transplant Tolerance Engages Both Regulatory and Anergic CD4+ T cells. Frontiers in Immunology, 2017, 8, 218.	4.8	37
15	A Bacterial Artificial Chromosome Reporter System for Expression of the Human FOXP3 Gene in Mouse Regulatory T-Cells. Frontiers in Immunology, 2017, 8, 279.	4.8	5
16	Foxp3 drives oxidative phosphorylation and protection from lipotoxicity. JCI Insight, 2017, 2, e89160.	5.0	150
17	Minimum Information about T Regulatory Cells: A Step toward Reproducibility and Standardization. Frontiers in Immunology, 2017, 8, 1844.	4.8	43
18	The Role of Lipid Metabolism in T Lymphocyte Differentiation and Survival. Frontiers in Immunology, 2017, 8, 1949.	4.8	127

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19	Induced Foxp3+ T Cells Colonizing Tolerated Allografts Exhibit the Hypomethylation Pattern Typical of Mature Regulatory T Cells. <i>Frontiers in Immunology</i> , 2016, 7, 124.	4.8	13
20	CD52-Negative NK Cells Are Abundant in the Liver and Less Susceptible to Alemtuzumab Treatment. <i>PLoS ONE</i> , 2016, 11, e0161618.	2.5	6
21	Induction of Immunological Tolerance as a Therapeutic Procedure. <i>Microbiology Spectrum</i> , 2016, 4, .	3.0	2
22	Mechanisms of immunological tolerance. <i>Clinical Biochemistry</i> , 2016, 49, 324-328.	1.9	19
23	Alopecia areata: Animal models illuminate autoimmune pathogenesis and novel immunotherapeutic strategies. <i>Autoimmunity Reviews</i> , 2016, 15, 726-735.	5.8	84
24	Antibody immunogenicity: does bioprocessing hold all the answers?. <i>Pharmaceutical Bioprocessing</i> , 2015, 3, 175-177.	0.8	1
25	Dickkopf-3, a Tissue-Derived Modulator of Local T-Cell Responses. <i>Frontiers in Immunology</i> , 2015, 6, 78.	4.8	40
26	Enhanced Efficacy from Gene Therapy in Pompe Disease Using Coreceptor Blockade. <i>Human Gene Therapy</i> , 2015, 26, 26-35.	2.7	29
27	Non-depleting anti-CD4 monoclonal antibody induces immune tolerance to ERT in a murine model of Pompe disease. <i>Molecular Genetics and Metabolism Reports</i> , 2014, 1, 446-450.	1.1	13
28	Tolerance induction to human stem cell transplants with extension to their differentiated progeny. <i>Nature Communications</i> , 2014, 5, 5629.	12.8	26
29	Guiding Postablative Lymphocyte Reconstitution as a Route Toward Transplantation Tolerance. <i>American Journal of Transplantation</i> , 2014, 14, 1678-1689.	4.7	12
30	Expansion of Foxp3 ⁺ T _H 17 cell populations by <i>Candida albicans</i> enhances both Th17 cell responses and fungal dissemination after intravenous challenge. <i>European Journal of Immunology</i> , 2014, 44, 1069-1083.	2.9	55
31	Drug minimization in transplantation. <i>Current Opinion in Organ Transplantation</i> , 2014, 19, 331-333.	1.6	2
32	Gene Expression in the <i>Gitr</i> Locus Is Regulated by NF- κ B and Foxp3 through an Enhancer. <i>Journal of Immunology</i> , 2014, 192, 3915-3924.	0.8	14
33	Nutrient Sensing via mTOR in T Cells Maintains a Tolerogenic Microenvironment. <i>Frontiers in Immunology</i> , 2014, 5, 409.	4.8	63
34	TGF- β -Mediated <i>Foxp3</i> Gene Expression Is Cooperatively Regulated by Stat5, Creb, and AP-1 through CNS2. <i>Journal of Immunology</i> , 2014, 192, 475-483.	0.8	83
35	Human Monoclonal Antibodies: The Residual Challenge of Antibody Immunogenicity. <i>Methods in Molecular Biology</i> , 2014, 1060, 1-8.	0.9	9
36	Harnessing FOXP3+ regulatory T cells for transplantation tolerance. <i>Journal of Clinical Investigation</i> , 2014, 124, 1439-1445.	8.2	56

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37	The plasticity and stability of regulatory T cells. <i>Nature Reviews Immunology</i> , 2013, 13, 461-467.	22.7	456
38	Regulatory T cells and transplantation tolerance. <i>Immunotherapy</i> , 2013, 5, 717-731.	2.0	23
39	Loss of the TGF β -Activating Integrin α 28 on Dendritic Cells Protects Mice from Chronic Intestinal Parasitic Infection via Control of Type 2 Immunity. <i>PLoS Pathogens</i> , 2013, 9, e1003675.	4.7	34
40	Regulatory Cells and Transplantation Tolerance. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2013, 3, a015545-a015545.	6.2	30
41	Secreted and Transmembrane 1A Is a Novel Co-Stimulatory Ligand. <i>PLoS ONE</i> , 2013, 8, e73610.	2.5	21
42	Foxp3 Expression Is Required for the Induction of Therapeutic Tissue Tolerance. <i>Journal of Immunology</i> , 2012, 189, 3947-3956.	0.8	43
43	A step closer to effective transplant tolerance?. <i>Nature Medicine</i> , 2012, 18, 664-665.	30.7	1
44	Plasticity of Foxp3+ T Cells Reflects Promiscuous Foxp3 Expression in Conventional T Cells but Not Reprogramming of Regulatory T Cells. <i>Immunity</i> , 2012, 36, 262-275.	14.3	534
45	Successful attenuation of humoral immunity to viral capsid and transgenic protein following AAV-mediated gene transfer with a non-depleting CD4 antibody and cyclosporine. <i>Gene Therapy</i> , 2012, 19, 78-85.	4.5	61
46	Activation rather than Foxp3 expression determines that TGF β -induced regulatory T cells out-compete naive T cells in dendritic cell clustering. <i>European Journal of Immunology</i> , 2012, 42, 1436-1448.	2.9	2
47	Th17 Cells Induce a Distinct Graft Rejection Response That Does Not Require IL-17A. <i>American Journal of Transplantation</i> , 2012, 12, 835-845.	4.7	17
48	CD73 and adenosine generation in the creation of regulatory microenvironments. <i>Clinical and Experimental Immunology</i> , 2012, 171, 1-7.	2.6	133
49	CD3 Monoclonal Antibodies: A First Step Towards Operational Immune Tolerance in the Clinic. <i>Review of Diabetic Studies</i> , 2012, 9, 372-381.	1.3	15
50	Enhanced murine contact hypersensitivity by depletion of endogenous regulatory T cells in the sensitization phase. <i>Journal of Dermatological Science</i> , 2011, 61, 144-147.	1.9	26
51	Sustained suppression by Foxp3+ regulatory T cells is vital for infectious transplantation tolerance. <i>Journal of Experimental Medicine</i> , 2011, 208, 2043-2053.	8.5	190
52	TGF β 2 in transplantation tolerance. <i>Current Opinion in Immunology</i> , 2011, 23, 660-669.	5.5	57
53	Biomarkers of Transplantation Tolerance: More Hopeful than Helpful?. <i>Frontiers in Immunology</i> , 2011, 2, 9.	4.8	18
54	THE ANTIBODY PROBLEM AND THE GENERATION OF MONOCLONAL ANTIBODIES. , 2011, , 197-215.		0

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55	Human CD3 Transgenic Mice: Preclinical Testing of Antibodies Promoting Immune Tolerance. <i>Science Translational Medicine</i> , 2011, 3, 68ra10.	12.4	41
56	Generation of anti-inflammatory adenosine by leukocytes is regulated by TGF β ² . <i>European Journal of Immunology</i> , 2011, 41, 2955-2965.	2.9	148
57	Preservation of recall immunity in anti-CD3-treated recent onset type 1 diabetes patients. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 925-927.	4.0	6
58	The nuclear orphan receptor Nr4a2 induces Foxp3 and regulates differentiation of CD4+ T cells. <i>Nature Communications</i> , 2011, 2, 269.	12.8	180
59	Transient Epstein-Barr virus reactivation in CD3 monoclonal antibody-treated patients. <i>Blood</i> , 2010, 115, 1145-1155.	1.4	68
60	Four-year metabolic outcome of a randomised controlled CD3-antibody trial in recent-onset type 1 diabetic patients depends on their age and baseline residual beta cell mass. <i>Diabetologia</i> , 2010, 53, 614-623.	6.3	286
61	Exacerbation of delayed-type hypersensitivity responses in EBV-induced gene-3 (EBI-3)-deficient mice. <i>Immunology Letters</i> , 2010, 128, 108-115.	2.5	28
62	Tolerogenicity is not an absolute property of a dendritic cell. <i>European Journal of Immunology</i> , 2010, 40, 1728-1737.	2.9	17
63	Infectious tolerance: therapeutic potential. <i>Current Opinion in Immunology</i> , 2010, 22, 560-565.	5.5	45
64	mTOR signalling and metabolic regulation of T cell differentiation. <i>Current Opinion in Immunology</i> , 2010, 22, 655-661.	5.5	78
65	Regulation of the immune response. <i>Current Opinion in Immunology</i> , 2010, 22, 549-551.	5.5	0
66	A Role for Regulatory T Cells in Acceptance of ESC-Derived Tissues Transplanted Across an Major Histocompatibility Complex Barrier A. <i>Stem Cells</i> , 2010, 28, 1905-1914.	3.2	43
67	Connecting the mechanisms of T cell regulation: dendritic cells as the missing link. <i>Immunological Reviews</i> , 2010, 236, 203-218.	6.0	62
68	Partial and transient modulation of the CD3/T cell receptor complex, elicited by low-dose regimens of monoclonal anti-CD3, is sufficient to induce disease remission in non-obese diabetic mice. <i>Immunology</i> , 2010, 130, 103-113.	4.4	39
69	Enhancement of humoral and cellular immunity with an anti-glucocorticoid-induced tumour necrosis factor receptor monoclonal antibody. <i>Immunology</i> , 2010, 130, 231-242.	4.4	23
70	Immunological Tolerance. <i>Frontiers in Immunology</i> , 2010, 1, 102.	4.8	4
71	A novel role for Glucocorticoid-Induced TNF Receptor Ligand (Gitr1) in early embryonic zebrafish development. <i>International Journal of Developmental Biology</i> , 2010, 54, 815-825.	0.6	9
72	A Novel Strategy To Reduce the Immunogenicity of Biological Therapies. <i>Journal of Immunology</i> , 2010, 185, 763-768.	0.8	65

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73	Tmem176B and Tmem176A are associated with the immature state of dendritic cells. <i>Journal of Leukocyte Biology</i> , 2010, 88, 507-515.	3.3	67
74	Activated regulatory T cells are the major T cell type emigrating from the skin during a cutaneous immune response in mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 883-893.	8.2	253
75	Tolerance: an overview and perspectives. <i>Nature Reviews Nephrology</i> , 2010, 6, 569-576.	9.6	38
76	Pharmacokinetics and Antibody Responses to the CD3 Antibody Otelixizumab Used in the Treatment of Type 1 Diabetes. <i>Journal of Clinical Pharmacology</i> , 2010, 50, 1238-1248.	2.0	36
77	Robert Royston Amos (Robin) Coombs. 9 January 1921 – 25 January 2006. <i>Biographical Memoirs of Fellows of the Royal Society</i> , 2009, 55, 45-58.	0.1	1
78	Embryonic Stem Cells: Overcoming the Immunological Barriers to Cell Replacement Therapy. <i>Current Stem Cell Research and Therapy</i> , 2009, 4, 70-80.	1.3	57
79	MS4A4B Is a GITR-Associated Membrane Adapter, Expressed by Regulatory T Cells, Which Modulates T Cell Activation. <i>Journal of Immunology</i> , 2009, 183, 4197-4204.	0.8	58
80	Heterogeneity of natural Foxp3 ⁺ T cells: A committed regulatory T-cell lineage and an uncommitted minor population retaining plasticity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1903-1908.	7.1	481
81	Generation of immunogenic dendritic cells from human embryonic stem cells without serum and feeder cells. <i>Regenerative Medicine</i> , 2009, 4, 513-526.	1.7	61
82	Infectious tolerance via the consumption of essential amino acids and mTOR signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 12055-12060.	7.1	293
83	Regulatory T Cells: Context Matters. <i>Immunity</i> , 2009, 30, 613-615.	14.3	12
84	Alemtuzumab (CAMPATH-1H) for the Treatment of Acute Rejection in Kidney Transplant Recipients: Long-Term Follow-Up. <i>Transplantation</i> , 2009, 87, 1092-1095.	1.0	59
85	Immunohepatopoietic stem cell transplantation in Cape Town. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2009, 2, 320-332.	0.9	1
86	Key Role of the GITR/GITRLigand Pathway in the Development of Murine Autoimmune Diabetes: A Potential Therapeutic Target. <i>PLoS ONE</i> , 2009, 4, e7848.	2.5	35
87	Regulation and Privilege in Transplantation Tolerance. <i>Journal of Clinical Immunology</i> , 2008, 28, 716-725.	3.8	29
88	Morbidity and mortality in rheumatoid arthritis patients with prolonged therapy-induced lymphopenia: Twelve-year outcomes. <i>Arthritis and Rheumatism</i> , 2008, 58, 370-375.	6.7	44
89	Reprogramming the immune system: co-receptor blockade as a paradigm for harnessing tolerance mechanisms. <i>Immunological Reviews</i> , 2008, 223, 361-370.	6.0	34
90	Tolerance can be infectious. <i>Nature Immunology</i> , 2008, 9, 1001-1003.	14.5	25

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91	Special regulatory T cell review: The suppression problem!. Immunology, 2008, 123, 11-12.	4.4	6
92	Fc-Disabled Anti-Mouse CD40L Antibodies Retain Efficacy in Promoting Transplantation Tolerance. American Journal of Transplantation, 2008, 8, 2265-2271.	4.7	26
93	CD8+ T-Cell Depletion and Rapamycin Synergize with Combined Coreceptor/Stimulation Blockade to Induce Robust Limb Allograft Tolerance in Mice. American Journal of Transplantation, 2008, 8, 2527-2536.	4.7	24
94	Structural basis for ligand-mediated mouse GITR activation. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 641-645.	7.1	45
95	A pilot study of combination anti-cytokine and anti-lymphocyte biological therapy in rheumatoid arthritis. QJM - Monthly Journal of the Association of Physicians, 2008, 101, 299-306.	0.5	12
96	Pediatric immunohematopoietic stem cell transplantation at a tertiary care center in Cape Town. Hematology/ Oncology and Stem Cell Therapy, 2008, 1, 80-89.	0.9	2
97	Regulatory T-cells in Therapeutic Transplantation Tolerance. , 2008, , 325-333.		0
98	Defining and Overcoming the Immunological Barriers to Stem Cell Therapies. , 2008, , 59-80.		0
99	Targeting CD4 for the induction of dominant tolerance. , 2008, , 49-56.		0
100	Reprogramming the immune system. Clinical Transplants, 2008, , 351-62.	0.2	0
101	Humanized anti-CD4 monoclonal antibody therapy of autoimmune and inflammatory disease. Clinical and Experimental Immunology, 2007, 110, 158-166.	2.6	50
102	Embryonic stem cell-derived tissues are immunogenic but their inherent immune privilege promotes the induction of tolerance. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20920-20925.	7.1	176
103	Induction of Regulatory T Cells and Dominant Tolerance by Dendritic Cells Incapable of Full Activation. Journal of Immunology, 2007, 179, 967-976.	0.8	86
104	Expression of human GITRL on myeloid dendritic cells enhances their immunostimulatory function but does not abrogate the suppressive effect of CD4+CD25+ regulatory T cells. Journal of Leukocyte Biology, 2007, 82, 93-105.	3.3	57
105	A Key Role for TGF- β 2 Signaling to T Cells in the Long-Term Acceptance of Allografts. Journal of Immunology, 2007, 179, 3648-3654.	0.8	60
106	Regulation and privilege in transplantation. Current Opinion in Organ Transplantation, 2007, 12, 340-344.	1.6	1
107	Ectopic Transplantation of Tissues Under the Kidney Capsule. Methods in Molecular Biology, 2007, 380, 347-353.	0.9	20
108	Embryonic stem cells: protecting pluripotency from alloreactivity. Current Opinion in Immunology, 2007, 19, 596-602.	5.5	27

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109	SAGE Analysis of Cell Types Involved in Tolerance Induction. <i>Methods in Molecular Biology</i> , 2007, 380, 225-251.	0.9	1
110	Genetic Modification of Dendritic Cells Through the Directed Differentiation of Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2007, 380, 59-72.	0.9	8
111	Mechanisms of Antibody Immunotherapy on Clonal Islet Reactive T Cells. <i>Human Immunology</i> , 2006, 67, 264-273.	2.4	20
112	Regulatory T cells in transplantation. <i>Seminars in Immunology</i> , 2006, 18, 111-119.	5.6	72
113	Reprogramming the Immune System Using Antibodies. , 2006, 333, 247-268.		6
114	Infectious tolerance and the long-term acceptance of transplanted tissue. <i>Immunological Reviews</i> , 2006, 212, 301-313.	6.0	151
115	Protection and privilege. <i>Nature</i> , 2006, 442, 987-988.	27.8	64
116	Immune privilege induced by regulatory T cells in transplantation tolerance. <i>Immunological Reviews</i> , 2006, 213, 239-255.	6.0	127
117	The window of therapeutic opportunity in multiple sclerosis. <i>Journal of Neurology</i> , 2006, 253, 98-108.	3.6	469
118	Co-receptor and co-stimulation blockade for mixed chimerism and tolerance without myelosuppressive conditioning. <i>BMC Immunology</i> , 2006, 7, 9.	2.2	28
119	Accelerated Memory Cell Homeostasis during T Cell Depletion and Approaches to Overcome It. <i>Journal of Immunology</i> , 2006, 176, 4632-4639.	0.8	139
120	Anti-CD45 monoclonal antibody YAM1568: A promising radioimmunoconjugate for targeted therapy of acute leukemia. <i>Journal of Nuclear Medicine</i> , 2006, 47, 1335-41.	5.0	27
121	Critical Influence of Natural Regulatory CD25+ T Cells on the Fate of Allografts in the Absence of Immunosuppression. <i>Transplantation</i> , 2005, 79, 648-654.	1.0	72
122	Cell Replacement Therapy and the Evasion of Destructive Immunity. <i>Stem Cell Reviews and Reports</i> , 2005, 1, 159-168.	5.6	13
123	Contact Between Good Friends: What Limiting Dilution Analysis Taught Us. <i>Scandinavian Journal of Immunology</i> , 2005, 62, 30-32.	2.7	0
124	Myeloablative conditioning is well tolerated by older patients receiving T-cell-depleted grafts. <i>Bone Marrow Transplantation</i> , 2005, 36, 675-682.	2.4	17
125	Alemtuzumab (CAMPATH 1H) Induction Therapy in Cadaveric Kidney Transplantation-Efficacy and Safety at Five Years. <i>American Journal of Transplantation</i> , 2005, 5, 1347-1353.	4.7	213
126	Resistance of regulatory T cells to glucocorticoid-induced TNFR family-related protein (GITR) during <i>Plasmodium yoelii</i> infection. <i>European Journal of Immunology</i> , 2005, 35, 3516-3524.	2.9	29

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127	Lymphocyte homeostasis following therapeutic lymphocyte depletion in multiple sclerosis. <i>European Journal of Immunology</i> , 2005, 35, 3332-3342.	2.9	279
128	In Vivo Kinetics of GITR and GITR Ligand Expression and Their Functional Significance in Regulating Viral Immunopathology. <i>Journal of Virology</i> , 2005, 79, 11935-11942.	3.4	66
129	CAMPATH: from concept to clinic. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2005, 360, 1707-1711.	4.0	110
130	Enhanced Production of IL-10 by Dendritic Cells Deficient in CIITA. <i>Journal of Immunology</i> , 2005, 174, 1222-1229.	0.8	56
131	CD8 + Lymphocytes Do Not Mediate Protection against Acute Superinfection 20 Days after Vaccination with a Live Attenuated Simian Immunodeficiency Virus. <i>Journal of Virology</i> , 2005, 79, 12264-12272.	3.4	33
132	Autoimmune Diabetes Onset Results From Qualitative Rather Than Quantitative Age-Dependent Changes in Pathogenic T-Cells. <i>Diabetes</i> , 2005, 54, 1415-1422.	0.6	197
133	The New Immunosuppression: Intervention at the Dendritic Cell-T-Cell Interface. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2005, 5, 397-411.	1.8	8
134	Clinical evidence of a graft-versus-Hodgkin's-lymphoma effect after reduced-intensity allogeneic transplantation. <i>Lancet, The</i> , 2005, 365, 1934-1941.	13.7	273
135	Embryonic stem cells: a novel source of dendritic cells for clinical applications. <i>International Immunopharmacology</i> , 2005, 5, 13-21.	3.8	31
136	Dominant tolerance: activation thresholds for peripheral generation of regulatory T cells. <i>Trends in Immunology</i> , 2005, 26, 130-135.	6.8	63
137	Insulin Needs after CD3-Antibody Therapy in New-Onset Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2005, 352, 2598-2608.	27.0	1,028
138	Neutralizing Tumor Necrosis Factor Activity Leads to Remission in Patients With Refractory Noninfectious Posterior Uveitis. <i>JAMA Ophthalmology</i> , 2004, 122, 845.	2.4	64
139	Generation of Anergic and Regulatory T Cells following Prolonged Exposure to a Harmless Antigen. <i>Journal of Immunology</i> , 2004, 172, 5900-5907.	0.8	80
140	IL-10-Conditioned Dendritic Cells, Decommissioned for Recruitment of Adaptive Immunity, Elicit Innate Inflammatory Gene Products in Response to Danger Signals. <i>Journal of Immunology</i> , 2004, 172, 2201-2209.	0.8	65
141	Exploiting Tolerance Processes in Transplantation. <i>Science</i> , 2004, 305, 209-212.	12.6	78
142	Induction of <i>foxP3</i> + Regulatory T Cells in the Periphery of T Cell Receptor Transgenic Mice Tolerized to Transplants. <i>Journal of Immunology</i> , 2004, 172, 6003-6010.	0.8	388
143	Donor-specific transplantation tolerance: The paradoxical behavior of CD4+CD25+ T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10122-10126.	7.1	115
144	Induction of Immunological Tolerance/Hyporesponsiveness in Baboons with a Nondepleting CD4 Antibody. <i>Journal of Immunology</i> , 2004, 173, 4715-4723.	0.8	49

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145	Specific subsets of murine dendritic cells acquire potent T cell regulatory functions following CTLA4-mediated induction of indoleamine 2,3 dioxygenase. <i>International Immunology</i> , 2004, 16, 1391-1401.	4.0	260
146	Radiotherapy-based conditioning is effective immunosuppression for patients undergoing transplantation with T-cell depleted stem cell grafts for severe aplasia. <i>Cytotherapy</i> , 2004, 6, 450-456.	0.7	7
147	Campath-1 Abs in the bag™ for hematological malignancies: the Cape Town experience. <i>Cytotherapy</i> , 2004, 6, 172-181.	0.7	15
148	Incidence and outcome of adenovirus disease in transplant recipients after reduced-intensity conditioning with alemtuzumab. <i>Biology of Blood and Marrow Transplantation</i> , 2004, 10, 186-194.	2.0	93
149	Favorable effect on acute and chronic graft-versus-host disease with cyclophosphamide and in vivo anti-CD52 monoclonal antibodies for marrow transplantation from HLA-identical sibling donors for acquired aplastic anemia. <i>Biology of Blood and Marrow Transplantation</i> , 2004, 10, 867-876.	2.0	47
150	Regulatory T cells and organ transplantation. <i>Seminars in Immunology</i> , 2004, 16, 119-126.	5.6	160
151	Alemtuzumab (Campath-1H) in allogeneic stem cell transplantation: where do we go from here?. <i>Transplantation Proceedings</i> , 2004, 36, 1225-1227.	0.6	28
152	Embryonic stem cells and the challenge of transplantation tolerance. <i>Trends in Immunology</i> , 2004, 25, 465-470.	6.8	73
153	Blood concentrations of alemtuzumab and antiglobulin responses in patients with chronic lymphocytic leukemia following intravenous or subcutaneous routes of administration. <i>Blood</i> , 2004, 104, 948-955.	1.4	175
154	Induction of dominant transplantation tolerance by an altered peptide ligand of the male antigen Dby. <i>Journal of Clinical Investigation</i> , 2004, 113, 1754-1762.	8.2	36
155	Antibody-Induced Transplantation Tolerance: The Role of Dominant Regulation. <i>Immunologic Research</i> , 2003, 28, 181-192.	2.9	26
156	The new immunosuppression. <i>Current Opinion in Chemical Biology</i> , 2003, 7, 476-480.	6.1	14
157	Dominant transplantation tolerance. <i>Current Opinion in Immunology</i> , 2003, 15, 499-506.	5.5	47
158	Regulatory T cells and dendritic cells in transplantation tolerance: molecular markers and mechanisms. <i>Immunological Reviews</i> , 2003, 196, 109-124.	6.0	129
159	T-cell depletion with Campath-1H in the bag™ for matched related allogeneic peripheral blood stem cell transplantation is associated with reduced graft-versus-host disease, rapid immune constitution and improved survival. <i>British Journal of Haematology</i> , 2003, 121, 109-118.	2.5	54
160	T- and B-cell immune reconstitution and clinical outcome in patients with multiple myeloma receiving T-cell-depleted, reduced-intensity allogeneic stem cell transplantation with an alemtuzumab-containing conditioning regimen followed by escalated donor ly. <i>British Journal of Haematology</i> , 2003, 123, 309-322.	2.5	44
161	The new immunosuppression: just kill the T cell. <i>Nature Medicine</i> , 2003, 9, 1259-1260.	30.7	12
162	Regulatory T cells in the induction and maintenance of peripheral transplantation tolerance. <i>Transplant International</i> , 2003, 16, 66-75.	1.6	36

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