

Irma Joosten

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

7,728
citations

50566

48
h-index

71088

80
g-index

163
all docs

163
docs citations

163
times ranked

12240
citing authors

#	ARTICLE	IF	CITATIONS
1	A pregnancy to remember: trained immunity of the uterine mucosae. <i>Mucosal Immunology</i> , 2021, 14, 539-541.	2.7	5
2	Complement factor D haplodeficiency is associated with a reduced complement activation speed and diminished bacterial killing. <i>Clinical and Translational Immunology</i> , 2021, 10, e1256.	1.7	2
3	Thyrotrophin and thyroxine support immune homeostasis in humans. <i>Immunology</i> , 2021, 163, 155-168.	2.0	12
4	Immunomodulatory aged neutrophils are augmented in blood and skin of psoriasis patients. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1030-1040.	1.5	25
5	Clonotypic Features of Rearranged Immunoglobulin Genes Yield Personalized Biomarkers for Minimal Residual Disease Monitoring in Multiple Myeloma. <i>Clinical Chemistry</i> , 2021, 67, 867-875.	1.5	12
6	Baseline effector cells predict response and NKT cells predict pulmonary toxicity in advanced breast cancer patients treated with everolimus and exemestane. <i>International Immunopharmacology</i> , 2021, 93, 107404.	1.7	2
7	Eculizumab impairs <i>Neisseria meningitidis</i> serogroup B killing in whole blood despite 4CMenB vaccination of PNH patients. <i>Blood Advances</i> , 2020, 4, 3615-3620.	2.5	27
8	Successful Regulatory T Cell-Based Therapy Relies on Inhibition of T Cell Effector Function and Enrichment of FOXP3+ Cells in a Humanized Mouse Model of Skin Inflammation. <i>Journal of Immunology Research</i> , 2020, 2020, 1-11.	0.9	0
9	Diagnostic profiles for precision medicine in systemic sclerosis; stepping forward from single biomarkers towards pathophysiological panels. <i>Autoimmunity Reviews</i> , 2020, 19, 102515.	2.5	17
10	Mass Spectrometry for Identification, Monitoring, and Minimal Residual Disease Detection of M-Proteins. <i>Clinical Chemistry</i> , 2020, 66, 421-433.	1.5	41
11	Allocation to highly sensitized patients based on acceptable mismatches results in low rejection rates comparable to nonsensitized patients. <i>American Journal of Transplantation</i> , 2019, 19, 2926-2933.	2.6	32
12	Antibodies against ARHGDI1 are associated with long-term kidney graft loss. <i>American Journal of Transplantation</i> , 2019, 19, 3335-3344.	2.6	46
13	<p>Increased dermal expression of chromatin-associated protein HMGB1 and concomitant T-cell expression of the DNA RAGE in patients with psoriasis vulgaris<p>. <i>Psoriasis: Targets and Therapy</i> , 2019, Volume 9, 7-17.	1.2	12
14	Long-Term Effects of Experimental Human Endotoxemia on Immune Cell Function: Similarities and Differences With Sepsis. <i>Shock</i> , 2019, 51, 678-689.	1.0	10
15	Metabolic Pathways Involved in Regulatory T Cell Functionality. <i>Frontiers in Immunology</i> , 2019, 10, 2839.	2.2	104
16	Toward a Sensible Single-antigen Bead Cutoff Based on Kidney Graft Survival. <i>Transplantation</i> , 2019, 103, 789-797.	0.5	31
17	Effect of initial immunosuppression on long-term kidney transplant outcome in immunological low-risk patients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1417-1422.	0.4	7
18	Selective expansion and CMV-dependency in pregnancy trained human endometrial NK cells. <i>Cellular and Molecular Immunology</i> , 2019, 16, 410-411.	4.8	15

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19	A paired kidney analysis on the impact of pre-transplant anti-HLA antibodies on graft survival. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1056-1063.	0.4	17
20	Differential effects of donor-specific HLA antibodies in living versus deceased donor transplant. <i>American Journal of Transplantation</i> , 2018, 18, 2274-2284.	2.6	65
21	How uterine microbiota might be responsible for a receptive, fertile endometrium. <i>Human Reproduction Update</i> , 2018, 24, 393-415.	5.2	176
22	Endometrial natural killer (NK) cells reveal a tissue-specific receptor repertoire. <i>Human Reproduction</i> , 2018, 33, 441-451.	0.4	34
23	TNF- α -induced protein 3 (TNFAIP3) /A20 acts as a master switch in TNF- α blockade-driven IL-17A expression. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 517-529.	1.5	52
24	Development and Validation of a Multiplex Non-HLA Antibody Assay for the Screening of Kidney Transplant Recipients. <i>Frontiers in Immunology</i> , 2018, 9, 3002.	2.2	25
25	Integration of multi-omics data and deep phenotyping enables prediction of cytokine responses. <i>Nature Immunology</i> , 2018, 19, 776-786.	7.0	103
26	MPZL2, Encoding the Epithelial Junctional Protein Myelin Protein Zero-like 2, Is Essential for Hearing in Man and Mouse. <i>American Journal of Human Genetics</i> , 2018, 103, 74-88.	2.6	34
27	Pretransplant C3d-Fixing Donor-Specific Anti-HLA Antibodies Are Not Associated with Increased Risk for Kidney Graft Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2279-2285.	3.0	25
28	PIRCHE-II Is Related to Graft Failure after Kidney Transplantation. <i>Frontiers in Immunology</i> , 2018, 9, 321.	2.2	63
29	An Autocrine TNF- α -Tumor Necrosis Factor Receptor 2 Loop Promotes Epigenetic Effects Inducing Human Treg Stability In Vitro. <i>Frontiers in Immunology</i> , 2018, 9, 573.	2.2	39
30	Stabilizing human regulatory T cells for tolerance inducing immunotherapy. <i>Immunotherapy</i> , 2017, 9, 735-751.	1.0	10
31	OR41 PIRCHE-II: A novel tool to identify permissible HLA mismatches in kidney transplantation. <i>Human Immunology</i> , 2017, 78, 39.	1.2	1
32	Polymorphisms in <i>CD84</i> , <i>IL12B</i> and <i>TNFAIP3</i> are associated with response to biologics in patients with psoriasis. <i>British Journal of Dermatology</i> , 2017, 176, 1288-1296.	1.4	42
33	Embracing Complexity beyond Systems Medicine: A New Approach to Chronic Immune Disorders. <i>Frontiers in Immunology</i> , 2016, 7, 587.	2.2	24
34	A TNFR2-Agonist Facilitates High Purity Expansion of Human Low Purity Treg Cells. <i>PLoS ONE</i> , 2016, 11, e0156311.	1.1	59
35	High mobility group box 1 is increased in the sera of psoriatic patients with disease progression. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, 435-441.	1.3	26
36	Inflammation-associated changes in lipid composition and the organization of the erythrocyte membrane. <i>BBA Clinical</i> , 2016, 5, 186-192.	4.1	49

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37	Understanding human immune function using the resources from the Human Functional Genomics Project. <i>Nature Medicine</i> , 2016, 22, 831-833.	15.2	63
38	How can we reduce costs of solid-phase multiplex bead assays used to determine anti-HLA antibodies?. <i>Hla</i> , 2016, 88, 110-119.	0.4	15
39	Platelet microparticles inhibit IL-17 production by regulatory T cells through P-selectin. <i>Blood</i> , 2016, 127, 1976-1986.	0.6	102
40	Added effects of dexamethasone and mesenchymal stem cells on early Natural Killer cell activation. <i>Transplant Immunology</i> , 2016, 37, 1-9.	0.6	26
41	Cell Surface Expression of HLA-Cw6 by Human Epidermal Keratinocytes: Positive Regulation by Cytokines, Lack of Correlation to a Variant Upstream of HLA-C. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1903-1906.	0.3	5
42	Minimum information about tolerogenic antigen-presenting cells (MITAP): a first step towards reproducibility and standardisation of cellular therapies. <i>PeerJ</i> , 2016, 4, e2300.	0.9	55
43	KIR and Human Leukocyte Antigen Genotype Associated Risk of Cytomegalovirus Disease in Renal Transplant Patients. <i>Transplantation</i> , 2015, 99, 1506-1513.	0.5	10
44	Cytokine Release After Treatment With Rituximab in Renal Transplant Recipients. <i>Transplantation</i> , 2015, 99, 1907-1911.	0.5	11
45	Prominent HLA-G Expression in Liver Disease But Not After Liver Transplantation. <i>Transplantation</i> , 2015, 99, 2514-2522.	0.5	6
46	Low-affinity TCR engagement drives IL-2-dependent post-thymic maintenance of naive CD4+ T cells in aged humans. <i>Aging Cell</i> , 2015, 14, 744-753.	3.0	43
47	Soluble CD30 does not predict late acute rejection or safe tapering of immunosuppression in renal transplantation. <i>Transplant Immunology</i> , 2015, 32, 18-22.	0.6	18
48	Rituximab as Induction Therapy After Renal Transplantation: A Randomized, Double-Blind, Placebo-Controlled Study of Efficacy and Safety. <i>American Journal of Transplantation</i> , 2015, 15, 407-416.	2.6	96
49	Quantitative Measurement of Immunoglobulins and Free Light Chains Using Mass Spectrometry. <i>Analytical Chemistry</i> , 2015, 87, 8268-8274.	3.2	27
50	Balance of Treg versus T-effector cells during systemic treatment with adalimumab and topical treatment with calcipotriol-betamethasone dipropionate ointment. <i>Experimental Dermatology</i> , 2015, 24, 65-67.	1.4	13
51	Targeting PKC in Human T Cells Using Sotrastaurin (AEB071) Preserves Regulatory T Cells and Prevents IL-17 Production. <i>Journal of Investigative Dermatology</i> , 2014, 134, 975-983.	0.3	37
52	Anti-B cell therapy with rituximab as induction therapy in renal transplantation. <i>Transplant Immunology</i> , 2014, 31, 207-209.	0.6	6
53	The PROCARE consortium: Toward an improved allocation strategy for kidney allografts. <i>Transplant Immunology</i> , 2014, 31, 184-190.	0.6	25
54	The interplay between antiviral immunity and allo-immune reactivity after renal transplantation. <i>Transplant Immunology</i> , 2014, 31, 191-194.	0.6	2

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55	Redefining Strategies to Introduce Tolerance-Inducing Cellular Therapy in Human beings to Combat Autoimmunity and Transplantation Reactions. <i>Frontiers in Immunology</i> , 2014, 5, 392.	2.2	2
56	Selective expansion of human natural killer cells leads to enhanced alloreactivity. <i>Cellular and Molecular Immunology</i> , 2014, 11, 160-168.	4.8	14
57	In Vivo Induction of Cutaneous Inflammation Results in the Accumulation of Extracellular Trap-Forming Neutrophils Expressing ROR γ t and IL-17. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1276-1284.	0.3	107
58	Cellular sources of IL-17 in psoriasis: a paradigm shift?. <i>Experimental Dermatology</i> , 2014, 23, 799-803.	1.4	109
59	Crosstalk between Keratinocytes and T Cells in a 3D Microenvironment: A Model to Study Inflammatory Skin Diseases. <i>Journal of Investigative Dermatology</i> , 2014, 134, 719-727.	0.3	120
60	Menstrual blood closely resembles the uterine immune micro-environment and is clearly distinct from peripheral blood. <i>Human Reproduction</i> , 2014, 29, 303-314.	0.4	62
61	Longitudinal Analysis of T and B Cell Phenotype and Function in Renal Transplant Recipients with or without Rituximab Induction Therapy. <i>PLoS ONE</i> , 2014, 9, e112658.	1.1	39
62	Phosphatidylserine exposure on stored red blood cells as a parameter for donor-dependent variation in product quality. <i>Blood Transfusion</i> , 2014, 12, 204-9.	0.3	49
63	CD19 Is a Useful B Cell Marker After Treatment With Rituximab: Comment on the Article by Jones et al. <i>Arthritis and Rheumatism</i> , 2013, 65, 1130-1131.	6.7	9
64	The effects of in vivo B-cell depleting therapy on ex-vivo cytokine production. <i>Transplant Immunology</i> , 2013, 28, 183-188.	0.6	4
65	Heritable and non-heritable genetic effects on retained placenta in Meuse-Rhine-Yssel cattle. <i>Animal Reproduction Science</i> , 2013, 137, 1-7.	0.5	12
66	High-Dose Vitamin D ₃ Supplementation Is a Requisite for Modulation of Skin-Homing Markers on Regulatory T Cells in HIV-Infected Patients. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 299-306.	0.5	10
67	Co-culture of healthy human keratinocytes and T-cells promotes keratinocyte chemokine production and ROR γ t-positive IL-17 producing T-cell populations. <i>Journal of Dermatological Science</i> , 2013, 69, 44-53.	1.0	21
68	A Single Dose of Rituximab Does Not Deplete B Cells in Secondary Lymphoid Organs but Alters Phenotype and Function. <i>American Journal of Transplantation</i> , 2013, 13, 1503-1511.	2.6	126
69	Balance of Treg vs. T-helper cells in the transition from symptomless to lesional psoriatic skin. <i>British Journal of Dermatology</i> , 2013, 168, 1294-1302.	1.4	40
70	Iron Status and Systemic Inflammation, but Not Gut Inflammation, Strongly Predict Gender-Specific Concentrations of Serum Hcpidin in Infants in Rural Kenya. <i>PLoS ONE</i> , 2013, 8, e57513.	1.1	47
71	Koebner Phenomenon in Psoriasis Is Not Associated with Deletion of Late Cornified Envelope Genes LCE3B and LCE3C. <i>Journal of Investigative Dermatology</i> , 2012, 132, 475-476.	0.3	7
72	Functional consequences of sphingomyelinase-induced changes in erythrocyte membrane structure. <i>Cell Death and Disease</i> , 2012, 3, e410-e410.	2.7	76

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73	Rho Kinase Inhibitor Y-27632 Prolongs the Life Span of Adult Human Keratinocytes, Enhances Skin Equivalent Development, and Facilitates Lentiviral Transduction. <i>Tissue Engineering - Part A</i> , 2012, 18, 1827-1836.	1.6	32
74	Humoral anti-KLH responses in cancer patients treated with dendritic cell-based immunotherapy are dictated by different vaccination parameters. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 2003-2011.	2.0	24
75	Paediatric-onset psoriasis is associated with <i>ERAP1</i> and <i>IL23R</i> loci, <i>LCE3C_LCE3B</i> deletion and <i>HLA-C*06</i> . <i>British Journal of Dermatology</i> , 2012, 167, 922-925.	1.4	31
76	Translating the role of vitamin D ₃ in infectious diseases. <i>Critical Reviews in Microbiology</i> , 2012, 38, 122-135.	2.7	74
77	Defining Early Human NK Cell Developmental Stages in Primary and Secondary Lymphoid Tissues. <i>PLoS ONE</i> , 2012, 7, e30930.	1.1	69
78	In Vitro Effects of Rituximab on the Proliferation, Activation and Differentiation of Human B Cells. <i>American Journal of Transplantation</i> , 2012, 12, 341-350.	2.6	35
79	Seasonal Variation in Vitamin D3 Levels Is Paralleled by Changes in the Peripheral Blood Human T Cell Compartment. <i>PLoS ONE</i> , 2012, 7, e29250.	1.1	62
80	Anaphylaxis from Passive Transfer of Peanut Allergen in a Blood Product. <i>New England Journal of Medicine</i> , 2011, 364, 1981-1982.	13.9	67
81	Analyzing the Homeostasis of Signaling Proteins by a Combination of Western Blot and Fluorescence Correlation Spectroscopy. <i>Biophysical Journal</i> , 2011, 101, 2807-2815.	0.2	7
82	Foxp3+ Regulatory T Cells of Psoriasis Patients Easily Differentiate into IL-17A-Producing Cells and Are Found in Lesional Skin. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1853-1860.	0.3	350
83	Vitamin D3 down-regulates proinflammatory cytokine response to <i>Mycobacterium tuberculosis</i> through pattern recognition receptors while inducing protective cathelicidin production. <i>Cytokine</i> , 2011, 55, 294-300.	1.4	90
84	Donor and recipient HLA/KIR genotypes do not predict liver transplantation outcome. <i>Transplant International</i> , 2011, 24, 932-942.	0.8	13
85	Regulation of cytokine responses by seasonality of vitamin D status in healthy individuals. <i>Clinical and Experimental Immunology</i> , 2011, 164, 72-79.	1.1	153
86	1,25-Dihydroxyvitamin D3 inhibits proliferation but not the suppressive function of regulatory T cells in the absence of antigen-presenting cells. <i>Immunology</i> , 2011, 134, 459-468.	2.0	58
87	Mycophenolic Acid-Mediated Suppression of Human CD4+ T Cells: More Than Mere Guanine Nucleotide Deprivation. <i>American Journal of Transplantation</i> , 2011, 11, 439-449.	2.6	70
88	1,25-dihydroxyvitamin D3 Modulates Cytokine Production Induced by <i>Candida albicans</i> : Impact of Seasonal Variation of Immune Responses. <i>Journal of Infectious Diseases</i> , 2011, 203, 122-130.	1.9	66
89	DNA-PKcs Controls an Endosomal Signaling Pathway for a Proinflammatory Response by Natural Killer Cells. <i>Science Signaling</i> , 2010, 3, ra14.	1.6	54
90	Natural Killer Cells and HLA-G Expression in the Basal Decidua of Human Placenta Adhesiva. <i>Placenta</i> , 2010, 31, 1078-1084.	0.7	7

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91	Rapamycin and MPA, But Not CsA, Impair Human NK Cell Cytotoxicity Due to Differential Effects on NK Cell Phenotype. <i>American Journal of Transplantation</i> , 2010, 10, 1981-1990.	2.6	75
92	CD3+/CD19+-depleted grafts in HLA-matched allogeneic peripheral blood stem cell transplantation lead to early NK cell cytolytic responses and reduced inhibitory activity of NKG2A. <i>Leukemia</i> , 2010, 24, 583-591.	3.3	26
93	What is Your Guess? Detecting Only Light Chains, Now What?. <i>Clinical Chemistry</i> , 2010, 56, 1368-1368.	1.5	1
94	High Log-Scale Expansion of Functional Human Natural Killer Cells from Umbilical Cord Blood CD34-Positive Cells for Adoptive Cancer Immunotherapy. <i>PLoS ONE</i> , 2010, 5, e9221.	1.1	150
95	The number of multinucleated trophoblastic giant cells in the basal decidua is decreased in retained placenta. <i>Journal of Clinical Pathology</i> , 2009, 62, 794-797.	1.0	8
96	Immunotherapy with regulatory T cells in transplantation. <i>Immunotherapy</i> , 2009, 1, 855-871.	1.0	11
97	The Inhibitory FcγRIIb Receptor Dampens TLR4-Mediated Immune Responses and Is Selectively Up-regulated on Dendritic Cells from Rheumatoid Arthritis Patients with Quiescent Disease. <i>Journal of Immunology</i> , 2009, 183, 4509-4520.	0.4	52
98	Limited Amounts of Dendritic Cells Migrate into the T-Cell Area of Lymph Nodes but Have High Immune Activating Potential in Melanoma Patients. <i>Clinical Cancer Research</i> , 2009, 15, 2531-2540.	3.2	172
99	Deletion of the late cornified envelope LCE3B and LCE3C genes as a susceptibility factor for psoriasis. <i>Nature Genetics</i> , 2009, 41, 211-215.	9.4	482
100	Complete genomic sequence of a novel HLA-B allele, B*4456N. <i>Tissue Antigens</i> , 2009, 73, 607-609.	1.0	4
101	The Macrophage Mannose Receptor Induces IL-17 in Response to <i>Candida albicans</i> . <i>Cell Host and Microbe</i> , 2009, 5, 329-340.	5.1	294
102	KIR2DS5 is associated with leukemia free survival after HLA identical stem cell transplantation in chronic myeloid leukemia patients. <i>Molecular Immunology</i> , 2008, 45, 3631-3638.	1.0	33
103	A novel (Leu183Pro-)mutation in the HFE-gene co-inherited with the Cys282Tyr mutation in two unrelated Dutch hemochromatosis patients. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 40, 334-338.	0.6	10
104	Ex Vivo Generation of Human Alloantigen-Specific Regulatory T Cells from CD4posCD25high T Cells for Immunotherapy. <i>PLoS ONE</i> , 2008, 3, e2233.	1.1	82
105	Immunological Monitoring of Renal Transplant Recipients to Predict Acute Allograft Rejection Following the Discontinuation of Tacrolimus. <i>PLoS ONE</i> , 2008, 3, e2711.	1.1	44
106	Clinical Grade Treg: GMP Isolation, Improvement of Purity by CD127pos Depletion, Treg Expansion, and Treg Cryopreservation. <i>PLoS ONE</i> , 2008, 3, e3161.	1.1	105
107	Soluble HLA-G promotes Th1-type cytokine production by cytokine-activated uterine and peripheral natural killer cells. <i>Molecular Human Reproduction</i> , 2007, 13, 123-133.	1.3	84
108	The immunosuppressive drug FK778 induces regulatory activity in stimulated human CD4+CD25 ^{hi} T cells. <i>Blood</i> , 2007, 109, 244-252.	0.6	21

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109	The Presence of Donor-Specific Human Leukocyte Antigen Antibodies Does Not Preclude Successful Withdrawal of Tacrolimus in Stable Renal Transplant Recipients. <i>Transplantation</i> , 2007, 84, 1092-1096.	0.5	5
110	KIR Gene and KIR Ligand Analysis to Predict Graft Rejection After Renal Transplantation. <i>Transplantation</i> , 2007, 84, 1045-1051.	0.5	23
111	Allogeneic stimulation of naturally occurring CD4+CD25+ T cells induces strong regulatory capacity with increased donor-reactivity. <i>Transplant Immunology</i> , 2007, 17, 237-242.	0.6	10
112	Rapamycin, not cyclosporine, permits thymic generation and peripheral preservation of CD4+CD25+FoxP3+ T cells. <i>Bone Marrow Transplantation</i> , 2007, 39, 537-545.	1.3	138
113	Following Anti-CD25 Treatment, A Functional CD4+CD25+ Regulatory T-Cell Pool Is Present in Renal Transplant Recipients. <i>American Journal of Transplantation</i> , 2007, 7, 249-255.	2.6	79
114	Antigen-Specific Regulatory T-Cell Subsets in Transplantation Tolerance. <i>Human Immunology</i> , 2006, 67, 665-675.	1.2	14
115	Rapamycin, and not cyclosporin A, preserves the highly suppressive CD27+ subset of human CD4+CD25+ regulatory T cells. <i>Blood</i> , 2006, 107, 1018-1023.	0.6	230
116	Exon 2 sequence analysis of a novel HLA-DRB1 allele, DRB1*1520. <i>Tissue Antigens</i> , 2006, 68, 347-348.	1.0	5
117	Exon 2 sequence analysis of a novel HLA-DRB1 allele, DRB1*1460. <i>Tissue Antigens</i> , 2006, 68, 346-347.	1.0	4
118	Ex vivo expansion of human CD4+CD25high regulatory T cells from transplant recipients permits functional analysis of small blood samples. <i>Journal of Immunological Methods</i> , 2006, 314, 103-113.	0.6	17
119	CTLA-4 Engagement and Regulatory CD4+CD25+ T Cells Independently Control CD8+-Mediated Responses under Costimulation Blockade. <i>Journal of Immunology</i> , 2006, 176, 5240-5246.	0.4	15
120	Tolerizing Effects of Co-stimulation Blockade Rest on Functional Dominance of CD4+CD25+ Regulatory T Cells. <i>Transplantation</i> , 2005, 79, 147-156.	0.5	22
121	Cyclosporine Preserves the Anergic State of Human T Cells Induced by Costimulation Blockade In Vitro. <i>Transplantation</i> , 2005, 80, 522-529.	0.5	10
122	Exon 2 sequence analysis of a novel HLA-DRB1 allele, DRB1*1450. <i>Tissue Antigens</i> , 2005, 66, 332-333.	1.0	4
123	Activation of NK Cells by an Endocytosed Receptor for Soluble HLA-G. <i>PLoS Biology</i> , 2005, 4, e9.	2.6	280
124	CD27/CFSE-Based Ex Vivo Selection of Highly Suppressive Alloantigen-Specific Human Regulatory T Cells. <i>Journal of Immunology</i> , 2005, 174, 7573-7583.	0.4	91
125	Membrane-bound HLA-G activates proliferation and interferon- γ production by uterine natural killer cells. <i>Molecular Human Reproduction</i> , 2004, 10, 189-195.	1.3	100
126	Hormonal stimulation for IVF treatment positively affects the CD56bright/CD56dim NK cell ratio of the endometrium during the window of implantation. <i>Molecular Human Reproduction</i> , 2004, 10, 513-520.	1.3	46

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127	Addition of ATG to the conditioning regimen is a major determinant for outcome after transplantation with partially lymphocyte-depleted grafts from voluntary unrelated donors. Bone Marrow Transplantation, 2004, 33, 1115-1121.	1.3	10
128	Shift in Expression of HLA-G mRNA Spliceforms in Pregnancies Complicated by Preeclampsia. Journal of the Society for Gynecologic Investigation, 2004, 11, 220-226.	1.9	19
129	A Novel Bispecific Antihuman CD40/CD86 Fusion Protein with T-cell Tolerizing Potential. Transplantation, 2004, 78, 1429-1438.	0.5	6
130	Levels of soluble HLA-G in amniotic fluid are related to the sex of the offspring. International Journal of Immunogenetics, 2003, 30, 163-164.	1.2	7
131	The proportion of follicular fluid CD16+CD56DIM NK cells is increased in IVF patients with idiopathic infertility. Journal of Reproductive Immunology, 2003, 60, 71-84.	0.8	19
132	Analysis of 127 Stem Cell Donations of the Regional Bone Marrow Donor Bank Eurodonor Nijmegen, The Netherlands. Leukemia and Lymphoma, 2003, 44, 983-987.	0.6	5
133	IL-15 and Cognate Antigen Successfully Expand De Novo-Induced Human Antigen-Specific Regulatory CD4+ T Cells That Require Antigen-Specific Activation for Suppression. Journal of Immunology, 2003, 171, 6431-6441.	0.4	72
134	Superior T-cell suppression by rapamycin and FK506 over rapamycin and cyclosporine A because of abrogated cytotoxic T-lymphocyte induction, impaired memory responses, and persistent apoptosis. Transplantation, 2003, 75, 1581-1590.	0.5	49
135	Detection of HLA-G by a specific sandwich ELISA using monoclonal antibodies G233 and 56B. Molecular Human Reproduction, 2002, 8, 776-784.	1.3	51
136	Altered phenotype of HLA-G expressing trophoblast and decidual natural killer cells in pathological pregnancies. Human Reproduction, 2002, 17, 1072-1080.	0.4	67
137	HLA-DRB1*12 is associated with protection against complicated typhoid fever, independent of tumour necrosis factor I±. International Journal of Immunogenetics, 2002, 29, 297-300.	1.2	17
138	Immunoprecipitation and isoelectric focusing of sheep MHC class I antigens reveal higher complexity than serology. International Journal of Immunogenetics, 2002, 29, 391-399.	1.2	5
139	Amniotic fluid soluble human leukocyte antigen G is markedly decreased in offspring with neural tube defects. Early Human Development, 2002, 66, 101-105.	0.8	11
140	HLA-C MISMATCHES INDUCE STRONG CYTOTOXIC T-CELL REACTIVITY IN THE PRESENCE OF AN ADDITIONAL DRB/DQB MISMATCH AND AFFECT NK CELL-MEDIATED ALLOREACTIVITY. Transplantation, 2001, 72, 923-929.	0.5	23
141	A unique second donor splice site in the intron 5 sequence of the HLA-A*11 alleles results in a class I transcript encoding a molecule with an elongated cytoplasmic domain. Tissue Antigens, 2000, 55, 422-428.	1.0	8
142	Peripheral natural killer cytotoxicity and CD56posCD16pos cells increase during early pregnancy in women with a history of recurrent spontaneous abortion. Human Reproduction, 2000, 15, 1163-1169.	0.4	135
143	Cytotoxic T-lymphocyte precursor frequency (CTLp-f) as a tool for distinguishing permissible from non-permissible class I mismatches in T-cell-depleted allogeneic bone marrow transplantation. British Journal of Haematology, 2000, 111, 685-694.	1.2	24
144	Natural killer cell reactivity and HLA-G in recurrent spontaneous abortion. Transplantation Proceedings, 1999, 31, 1838-1840.	0.3	18

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145	DPB1*7601, a novel DPB1 variant in the Caucasoid population. <i>Tissue Antigens</i> , 1998, 51, 663-665.	1.0	9
146	Helper and cytotoxic T cell precursor frequencies are not predictive for development of acute graft-versus-host disease after partially T cell-depleted HLA-identical sibling BMT. <i>Bone Marrow Transplantation</i> , 1998, 22, 1049-1055.	1.3	18
147	Fine tuning of antigen-presenting cell-directed monoclonal antibody strategies in the induction of human allospecific T-cell tolerance in vitro. <i>Transplantation Proceedings</i> , 1998, 30, 2447-2449.	0.3	3
148	Definition of an extended MHC class II-peptide binding motif for the autoimmune disease-associated Lewis rat RT1.BL molecule. <i>International Immunology</i> , 1997, 9, 281-290.	1.8	31
149	Selection of Self-reactive Peptides Within Human Aggrecan by use of a HLA-DRB1*0401 Peptide Binding Motif. <i>Journal of Autoimmunity</i> , 1997, 10, 569-578.	3.0	14
150	A single [3H]thymidine-based limiting dilution analysis to determine HTLp and CTLp frequencies for bone marrow donor selection. <i>Bone Marrow Transplantation</i> , 1997, 20, 149-155.	1.3	18
151	Vaccination against feline immunodeficiency virus using fixed infected cells. <i>Veterinary Immunology and Immunopathology</i> , 1995, 46, 139-149.	0.5	16
152	Direct binding of autoimmune disease related T cell epitopes to purified Lewis rat MHC class II molecules. <i>International Immunology</i> , 1994, 6, 751-759.	1.8	62
153	Inhibition of entire myelin basic protein-induced experimental autoimmune encephalomyelitis in Lewis rats by major histocompatibility complex class II-binding competitor peptides. <i>European Journal of Immunology</i> , 1994, 24, 1053-1060.	1.6	9
154	Serological definition of bovine MHC class II polymorphism in Holstein-Friesians. <i>Tissue Antigens</i> , 1994, 43, 229-237.	1.0	5
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157	Retained placenta: an immunological approach. <i>Animal Reproduction Science</i> , 1992, 28, 451-461.	0.5	29
158	Factors affecting occurrence of retained placenta in cattle. Effect of sire on incidence. <i>Animal Reproduction Science</i> , 1991, 25, 11-22.	0.5	19
159	Bovine MHC class II restriction fragment length polymorphism linked to expressed polymorphism. <i>Immunogenetics</i> , 1990, 31, 123-126.	1.2	19
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161	Prostaglandin catabolism in the bovine placenta. <i>Placenta</i> , 1988, 9, 297-302.	0.7	9
162	Economic and reproductive consequences of retained placenta in dairy cattle. <i>Veterinary Record</i> , 1988, 123, 53-57.	0.2	41

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163	Factors related to the etiology of retained placenta in dairy cattle. <i>Animal Reproduction Science</i> , 1987, 14, 251-262.	0.5	29