

Ricardo Pujol-Borrell

List of Publications by Year in descending order

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Version: 2024-02-01

201
papers

9,730
citations

57719

44
h-index

40954

93
g-index

213
all docs

213
docs citations

213
times ranked

8392
citing authors

#	ARTICLE	IF	CITATIONS
1	Commercialized kits to assess T-cell responses against SARS-CoV-2 S peptides. A pilot study in health care workers. <i>Medicina Clínica</i> , 2022, 159, 116-123.	0.3	40
2	Stratification of hospitalized COVID-19 patients into clinical severity progression groups by immuno-phenotyping and machine learning. <i>Nature Communications</i> , 2022, 13, 915.	5.8	32
3	Lymphocytic Thyroiditis Transcriptomic Profiles Support the Role of Checkpoint Pathways and B Cells in Pathogenesis. <i>Thyroid</i> , 2022, 32, 682-693.	2.4	4
4	Peripheral and lung resident memory T cell responses against SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 3010.	5.8	111
5	Polyendocrine autoimmune syndromes reveal mechanisms of tolerance and autoimmunity. <i>Medicina Clínica (English Edition)</i> , 2020, 154, 444-446.	0.1	0
6	Simple predictive models identify patients with COVID-19 pneumonia and poor prognosis. <i>PLoS ONE</i> , 2020, 15, e0244627.	1.1	9
7	Síndromes poliendocrinos autoinmunes que revelan mecanismos de tolerancia y autoinmunidad. <i>Medicina Clínica</i> , 2020, 154, 444-446.	0.3	0
8	Simple predictive models identify patients with COVID-19 pneumonia and poor prognosis. , 2020, 15, e0244627.		0
9	Simple predictive models identify patients with COVID-19 pneumonia and poor prognosis. , 2020, 15, e0244627.		0
10	Simple predictive models identify patients with COVID-19 pneumonia and poor prognosis. , 2020, 15, e0244627.		0
11	Simple predictive models identify patients with COVID-19 pneumonia and poor prognosis. , 2020, 15, e0244627.		0
12	Regulation of TSHR Expression in the Thyroid and Thymus May Contribute to TSHR Tolerance Failure in Graves' Disease Patients via Two Distinct Mechanisms. <i>Frontiers in Immunology</i> , 2019, 10, 1695.	2.2	11
13	Distinct pattern of peripheral lymphocyte subsets in Graves' disease with persistency of anti-TSHR autoantibodies. <i>Autoimmunity</i> , 2019, 52, 220-227.	1.2	8
14	Expanding the Clinical and Genetic Spectra of Primary Immunodeficiency-Related Disorders With Clinical Exome Sequencing: Expected and Unexpected Findings. <i>Frontiers in Immunology</i> , 2019, 10, 2325.	2.2	41
15	Analysis of the PD-1/PD-L1 axis in human autoimmune thyroid disease: Insights into pathogenesis and clues to immunotherapy associated thyroid autoimmunity. <i>Journal of Autoimmunity</i> , 2019, 103, 102285.	3.0	62
16	Serum protein electrophoresis and complement deficiencies: a veteran but very versatile test in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, e179-e182.	1.4	3
17	AB0227...EXTENSIVE IMMUNOPHENOTYPIC ANALYSIS OF CO-INHIBITORY AND CO-STIMULATORY MOLECULES IN JUVENILE IDIOPATHIC ARTHRITIS (JIA) PERIPHERAL LYMPHOCYTES. , 2019, , .		0
18	Extended immunophenotyping reference values in a healthy pediatric population. <i>Cytometry Part B - Clinical Cytometry</i> , 2019, 96, 223-233.	0.7	79

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19	One-step nucleic acid amplification for intraoperative analysis of sentinel lymph node in papillary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2019, 180, 21-29.	1.9	12
20	Central Tolerance Mechanisms to TSHR in Gravesâ€™ Disease: Contributions to Understand the Genetic Association. <i>Hormone and Metabolic Research</i> , 2018, 50, 863-870.	0.7	13
21	Th1-skewed profile and excessive production of proinflammatory cytokines in a NFKB1-deficient patient with CVID and severe gastrointestinal manifestations. <i>Clinical Immunology</i> , 2018, 195, 49-58.	1.4	30
22	How clinical laboratory standard capillary protein electrophoresis alerted to a low C3 state. <i>Molecular Immunology</i> , 2017, 89, 152.	1.0	0
23	AB0549â€¦Anca Testing in A Cohort of Patients from A Single Centre. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1092.2-1092.	0.5	0
24	Novel Mutations Causing C5 Deficiency in Three North-African Families. <i>Journal of Clinical Immunology</i> , 2016, 36, 388-396.	2.0	13
25	AIRE genetic variants and predisposition to polygenic autoimmune disease: The case of Gravesâ€™ disease and a systematic literature review. <i>Human Immunology</i> , 2016, 77, 643-651.	1.2	20
26	Statin-associated autoimmune myopathy: A distinct new IFL pattern can increase the rate of HMGCRCR antibody detection by clinical laboratories. <i>Autoimmunity Reviews</i> , 2016, 15, 1161-1166.	2.5	24
27	THU0219â€¦Prospective Analysis of The Immunogenic Response in JIA Patients (Paediatric and Adult) on antiTNF Treatment. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 267.2-268.	0.5	0
28	Clinical laboratory standard capillary protein electrophoresis alerted of a low C3 state and lead to the identification of a Factor I deficiency due to a novel homozygous mutation. <i>Immunology Letters</i> , 2016, 174, 19-22.	1.1	7
29	Clinical and structural impact of mutations affecting the residue Phe367 of FOXP3 in patients with IPEX syndrome. <i>Clinical Immunology</i> , 2016, 163, 60-65.	1.4	14
30	Central T cell tolerance: Identification of tissue-restricted autoantigens in the thymus HLA-DR peptidome. <i>Journal of Autoimmunity</i> , 2015, 60, 12-19.	3.0	27
31	Gravesâ€™ Disease TSHR-Stimulating Antibodies (TSAbs) Induce the Activation of Immature Thymocytes: A Clue to the Riddle of TSBs Generation?. <i>Journal of Immunology</i> , 2015, 194, 4199-4206.	0.4	28
32	Genetics of Gravesâ€™ Disease: Special Focus on the Role of TSHR Gene. <i>Hormone and Metabolic Research</i> , 2015, 47, 753-766.	0.7	38
33	<sc>HLAâ€œDQ2</sc>/<sc>DQ8</sc> and <i><sc>HLAâ€œDQB1</sc>*02</i> homozygosity typing by real-time polymerase chain reaction for the assessment of celiac disease genetic risk: evaluation of a Spanish celiac population. <i>Tissue Antigens</i> , 2014, 84, 545-553.	1.0	13
34	Novel and atypical splicing mutation in a compound heterozygous UNC13D defect presenting in Familial Hemophagocytic Lymphohistiocytosis triggered by EBV infection. <i>Clinical Immunology</i> , 2014, 153, 292-297.	1.4	6
35	Identification and characterization of a novel splice site mutation in the SERPING1 gene in a family with hereditary angioedema. <i>Clinical Immunology</i> , 2014, 150, 143-148.	1.4	10
36	Autoimmune Predisposition in Down Syndrome May Result from a Partial Central Tolerance Failure due to Insufficient Intrathymic Expression of <i>AIRE</i> and Peripheral Antigens. <i>Journal of Immunology</i> , 2014, 193, 3872-3879.	0.4	88

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37	A Novel Splice Site Mutation in the SERPING1 Gene Leads to Haploinsufficiency by Complete Degradation of the Mutant Allele mRNA in a Case of Familial Hereditary Angioedema. <i>Journal of Clinical Immunology</i> , 2014, 34, 521-523.	2.0	11
38	Gene expression signature of tolerance and lymphocyte subsets in stable renal transplants: Results of a cross-sectional study. <i>Transplant Immunology</i> , 2014, 31, 11-16.	0.6	26
39	Predictive immunomonitoring â€” The COST ENTIRE initiative. <i>Clinical Immunology</i> , 2013, 147, 23-26.	1.4	13
40	Peptides presented by HLA class I molecules in the human thymus. <i>Journal of Proteomics</i> , 2013, 94, 23-36.	1.2	14
41	Composition of the HLAâ€”associated human thymus peptidome. <i>European Journal of Immunology</i> , 2013, 43, 2273-2282.	1.6	38
42	Regulatory T cells and other lymphocyte subpopulations in patients with melanoma developing interferon-induced thyroiditis during high-dose interferon-Î±2b treatment. <i>Clinical Endocrinology</i> , 2013, 78, 621-628.	1.2	2
43	Efferocytosis Promotes Suppressive Effects on Dendritic Cells through Prostaglandin E2 Production in the Context of Autoimmunity. <i>PLoS ONE</i> , 2013, 8, e63296.	1.1	32
44	Overexpression of Metallothionein I/II: A New Feature of Thyroid Follicular Cells in Graves' Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 446-454.	1.8	9
45	Bisulfite genomic sequencing to uncover variability in DNA methylation: Optimized protocol applied to human T cell differentiation genes. <i>Inmunologia (Barcelona, Spain: 1987)</i> , 2012, 31, 97-105.	0.1	1
46	Differential effects of monophosphoryl lipid A and cytokine cocktail as maturation stimuli of immunogenic and tolerogenic dendritic cells for immunotherapy. <i>Vaccine</i> , 2012, 30, 378-387.	1.7	25
47	TLR-activated conventional DCs promote Î³-secretase-mediated conditioning of plasmacytoid DCs. <i>Journal of Leukocyte Biology</i> , 2012, 92, 133-143.	1.5	8
48	Decreased AIRE and promiscuous gene expression in thymus from Down syndrome individuals may explain predisposition to autoimmunity. <i>Journal of Translational Medicine</i> , 2012, 10, .	1.8	0
49	Stable antigenâ€”specific Tâ€”cell hyporesponsiveness induced by tolerogenic dendritic cells from multiple sclerosis patients. <i>European Journal of Immunology</i> , 2012, 42, 771-782.	1.6	99
50	Capture of cell-derived microvesicles (exosomes and apoptotic bodies) by human plasmacytoid dendritic cells. <i>Journal of Leukocyte Biology</i> , 2012, 91, 751-758.	1.5	42
51	Post traumatic splenic function depending on severity of injury and management. <i>Translational Research</i> , 2011, 158, 118-128.	2.2	7
52	Regenerating gene Î± is a biomarker for diagnosis and monitoring of celiac disease: a preliminary study. <i>Translational Research</i> , 2011, 158, 140-145.	2.2	24
53	Analysis of the cumulative changes in Gravesâ€™ disease thyroid glands points to IFN signature, plasmacytoid DCs and alternatively activated macrophages as chronicity determining factors. <i>Journal of Autoimmunity</i> , 2011, 36, 189-200.	3.0	34
54	A prospective study of lymphocyte subpopulations and regulatory T cells in patients with chronic hepatitis C virus infection developing interferonâ€”induced thyroiditis. <i>Clinical Endocrinology</i> , 2011, 75, 535-543.	1.2	4

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55	Specific T-cell proliferation to myelin peptides in relapsing-remitting multiple sclerosis. <i>European Journal of Neurology</i> , 2011, 18, 1101-1104.	1.7	13
56	Comparative study of clinical grade human tolerogenic dendritic cells. <i>Journal of Translational Medicine</i> , 2011, 9, 89.	1.8	146
57	Characterization of recent thymic emigrants (RTEs), transitional B and Th17 cells in multiple sclerosis (MS). <i>Journal of Translational Medicine</i> , 2011, 9, .	1.8	3
58	Diagnostic value of different anti-citrullinated peptides antibodies in rheumatoid arthritis. <i>Journal of Translational Medicine</i> , 2011, 9, P51.	1.8	1
59	Characterization of patients with anti-modified citrullinated vimentin antibodies (MCVA). <i>Journal of Translational Medicine</i> , 2011, 9, P52.	1.8	0
60	A SNP in intron 1 of TSHR controls its thymic expression and susceptibility to Graves' disease suggesting central tolerance failure in pathogenesis. <i>Journal of Translational Medicine</i> , 2011, 9, .	1.8	0
61	Association of an SNP with intrathymic transcription of TSHR and Graves' disease: a role for defective thymic tolerance. <i>Human Molecular Genetics</i> , 2011, 20, 3415-3423.	1.4	74
62	Peripheral and Islet Interleukin-17 Pathway Activation Characterizes Human Autoimmune Diabetes and Promotes Cytokine-Mediated β -Cell Death. <i>Diabetes</i> , 2011, 60, 2112-2119.	0.3	178
63	Ligation of Notch Receptors in Human Conventional and Plasmacytoid Dendritic Cells Differentially Regulates Cytokine and Chemokine Secretion and Modulates Th Cell Polarization. <i>Journal of Immunology</i> , 2011, 186, 7006-7015.	0.4	26
64	CCL4L Polymorphisms and CCL4/CCL4L Serum Levels Are Associated with Psoriasis Severity. <i>Journal of Investigative Dermatology</i> , 2011, 131, 1830-1837.	0.3	25
65	Reassessing the role of HLA-DRB3 T cell responses: Evidence for significant expression and complementary antigen presentation. <i>European Journal of Immunology</i> , 2010, 40, 91-102.	1.6	21
66	Dendritic cells pulsed with antigen-specific apoptotic bodies prevent experimental type 1 diabetes. <i>Clinical and Experimental Immunology</i> , 2010, 160, 207-214.	1.1	75
67	Global gene expression changes in type 1 diabetes: Insights into autoimmune response in the target organ and in the periphery. <i>Immunology Letters</i> , 2010, 133, 55-61.	1.1	29
68	Type 1 Diabetes and Graves' disease transcriptomic analysis show common contributing disease pathways. <i>New Biotechnology</i> , 2010, 27, S51.	2.4	0
69	CCL4L polymorphisms and serum levels are associated with psoriasis severity. <i>Journal of Translational Medicine</i> , 2010, 8, .	1.8	1
70	Characterisation of the NES2Y cell line and its use in the production of human glucose-responsive insulin producing (hGRIP) cell lines by cell-cell fusion. <i>Islets</i> , 2009, 1, 117-123.	0.9	5
71	Myelin peptides in multiple sclerosis. <i>Autoimmunity Reviews</i> , 2009, 8, 650-653.	2.5	28
72	Regulatory T cells in diabetes and gastritis. <i>Autoimmunity Reviews</i> , 2009, 8, 659-662.	2.5	21

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73	S.103. Detection of Interferon Signature, Plasmacytoid Dendritic Cells (pDCs) and Alternatively Activated Macrophages (AAM) in Graves' Disease Thyroid as Chronicity Factors. <i>Clinical Immunology</i> , 2009, 131, S161.	1.4	0
74	Copy number variation in the CCL4L gene is associated with susceptibility to acute rejection in lung transplantation. <i>Genes and Immunity</i> , 2009, 10, 254-259.	2.2	24
75	Immunological Senescence and Thymic Function in Transplantation. <i>Transplantation</i> , 2009, 88, S8-S13.	0.5	7
76	Gene expression profiles for the human pancreas and purified islets in Type 1 diabetes: new findings at clinical onset and in long-standing diabetes. <i>Clinical and Experimental Immunology</i> , 2009, 159, 23-44.	1.1	105
77	Î³Î± Lymphocytes in endocrine autoimmunity: evidence of expansion in Graves' disease but not in type 1 diabetes. <i>Clinical and Experimental Immunology</i> , 2008, 92, 288-295.	1.1	27
78	Expression of glutamic acid decarboxylase (GAD) in the Î±, Î² and Î³ cells of normal and diabetic pancreas: implications for the pathogenesis of type I diabetes. <i>Clinical and Experimental Immunology</i> , 2008, 92, 391-396.	1.1	22
79	Characterization of neural cell adhesion molecule (NCAM) expression in thyroid follicular cells: Induction by cytokines and over expression in autoimmune glands. <i>Clinical and Experimental Immunology</i> , 2008, 98, 478-488.	1.1	27
80	Influx of recent thymic emigrants into autoimmune thyroid disease glands in humans. <i>Clinical and Experimental Immunology</i> , 2008, 153, 338-350.	1.1	27
81	Anti-peripherin B lymphocytes are positively selected during diabetogenesis. <i>Molecular Immunology</i> , 2008, 45, 3152-3162.	1.0	15
82	Population structure in copy number variation and SNPs in the CCL4L chemokine gene. <i>Genes and Immunity</i> , 2008, 9, 279-288.	2.2	19
83	Natural killer cells are required for accelerated type 1 diabetes driven by interferon-Î². <i>Clinical and Experimental Immunology</i> , 2008, 151, 467-475.	1.1	41
84	Thyroglobulin Peptides Associate In Vivo to HLA-DR in Autoimmune Thyroid Glands. <i>Journal of Immunology</i> , 2008, 181, 795-807.	0.4	48
85	Phenotype and Functional Characteristics of Islet-Infiltrating B-Cells Suggest the Existence of Immune Regulatory Mechanisms in Islet Milieu. <i>Diabetes</i> , 2007, 56, 940-949.	0.3	20
86	Peripherin Is a Relevant Neuroendocrine Autoantigen Recognized by Islet-Infiltrating B Lymphocytes. <i>Journal of Immunology</i> , 2007, 178, 6533-6539.	0.4	24
87	Expression and function of the IL-2 receptor in activated human plasmacytoid dendritic cells. <i>European Journal of Immunology</i> , 2007, 37, 1764-1772.	1.6	26
88	Deficiency of the autoimmune regulator AIRE in thymomas is insufficient to elicit autoimmune polyendocrinopathy syndrome type 1 (APSâ€1). <i>Journal of Pathology</i> , 2007, 211, 563-571.	2.1	114
89	The chemokine network. I. How the genomic organization of chemokines contains clues for deciphering their functional complexity. <i>Clinical and Experimental Immunology</i> , 2007, 148, 208-217.	1.1	85
90	The chemokine network. II. On how polymorphisms and alternative splicing increase the number of molecular species and configure intricate patterns of disease susceptibility. <i>Clinical and Experimental Immunology</i> , 2007, 150, 1-12.	1.1	55

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91	TRECS and Telomerase Analysis of Lymphocytes from Autoimmune Thyroid Disease Patients Point to the Migration of Recent Thymic Emigrants to the Thyroid Gland at the First Stages of Disease. <i>Clinical Immunology</i> , 2007, 123, S25.	1.4	0
92	Reduced numbers of plasmacytoid dendritic cells in aged blood donors. <i>Experimental Gerontology</i> , 2007, 42, 1033-1038.	1.2	72
93	One-tube-PCR technique for CCL2, CCL3, CCL4 and CCL5 applied to fine needle aspiration biopsies shows different profiles in autoimmune and non-autoimmune thyroid disorders. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 342-349.	1.8	9
94	Real-Time PCR Using Fluorescent Resonance Emission Transfer Probes for HLA-B Typing. <i>Human Immunology</i> , 2006, 67, 374-385.	1.2	10
95	Tacrolimus treatment of plasmacytoid dendritic cells inhibits dinucleotide (CpG)-induced tumour necrosis factor-alpha secretion. <i>Immunology</i> , 2006, 119, 488-498.	2.0	10
96	Lymphoid neogenesis in chronic inflammatory diseases. <i>Nature Reviews Immunology</i> , 2006, 6, 205-217.	10.6	819
97	Reg (regenerating) gene overexpression in islets from non-obese diabetic mice with accelerated diabetes: role of IFN γ . <i>Diabetologia</i> , 2006, 49, 2379-2387.	2.9	38
98	Human intestinal IEL clones in celiac disease show reduced IL-10 synthesis and enhanced IL-2 production. <i>Cellular Immunology</i> , 2006, 244, 1-9.	1.4	10
99	Primary Alloproliferative TH1 Response Induced by Immature Plasmacytoid Dendritic Cells in Collaboration with Myeloid DCs. <i>American Journal of Transplantation</i> , 2005, 5, 2838-2848.	2.6	9
100	Islet-infiltrating B-Cells in Nonobese Diabetic Mice Predominantly Target Nervous System Elements. <i>Diabetes</i> , 2005, 54, 69-77.	0.3	42
101	Multiple Products Derived from Two CCL4 Loci: High Incidence of a New Polymorphism in HIV+ Patients. <i>Journal of Immunology</i> , 2005, 174, 5655-5664.	0.4	45
102	Syngeneic Islet Transplantation Into Seminal Vesicles of Diabetic Rats. <i>Journal of Investigative Surgery</i> , 2005, 18, 13-18.	0.6	1
103	Insulin alleles and autoimmune regulator (AIRE) gene expression both influence insulin expression in the thymus. <i>Journal of Autoimmunity</i> , 2005, 25, 312-318.	3.0	50
104	Development of a new HLA-DRB real-time PCR typing method. <i>Human Immunology</i> , 2005, 66, 85-91.	1.2	14
105	IFN γ Accelerates Autoimmune Type 1 Diabetes in Nonobese Diabetic Mice and Breaks the Tolerance to β Cells in Nondiabetes-Prone Mice. <i>Journal of Immunology</i> , 2004, 173, 6667-6675.	0.4	56
106	Different patterns of nicotinic acetylcholine receptor subunit transcription in human thymus. <i>Journal of Neuroimmunology</i> , 2004, 149, 147-159.	1.1	18
107	HLA-B27 genotyping by Fluorescent Resonance Emission Transfer (FRET) probes in real-time PCR. <i>Human Immunology</i> , 2004, 65, 826-838.	1.2	22
108	Evidence of expression of endotoxin receptors CD14, toll-like receptors TLR4 and TLR2 and associated molecule MD-2 and of sensitivity to endotoxin (LPS) in islet beta cells. <i>Clinical and Experimental Immunology</i> , 2003, 133, 208-218.	1.1	128

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109	Chemokines Determine Local Lymphoneogenesis and a Reduction of Circulating CXCR4+ T and CCR7 B and T Lymphocytes in Thyroid Autoimmune Diseases. <i>Journal of Immunology</i> , 2003, 170, 6320-6328.	0.4	100
110	AU-Differential Display, Reproducibility of a Differential mRNA Display Targeted to AU Motifs. , 2003, 226, 225-236.		0
111	AU-Differential Display, Reproducibility of a Differential mRNA Display Targeted to AU Motifs. , 2003, , 225-236.		0
112	Islet transplantation in seminal vesicles restores glycemia in diabetic rats: a preliminary study. <i>Transplantation Proceedings</i> , 2002, 34, 196-199.	0.3	2
113	Identification of a KRAB-containing zinc finger protein, ZNF304, by AU-motif-directed display method and initial characterization in lymphocyte activation. <i>Biochemical and Biophysical Research Communications</i> , 2002, 293, 1066-1072.	1.0	13
114	Multiple sclerosis candidate autoantigens except myelin oligodendrocyte glycoprotein are transcribed in human thymus. <i>European Journal of Immunology</i> , 2002, 32, 2737-2747.	1.6	82
115	Thyroid Autoimmune Disease. <i>American Journal of Pathology</i> , 2001, 159, 861-873.	1.9	261
116	Engraftment of Islets Obtained by Collagenase and Liberase in Diabetic Rats: A Comparative Study. <i>Pancreas</i> , 2001, 23, 406-413.	0.5	22
117	A One-Tube Polymerase Chain Reaction Protocol Demonstrates CC Chemokine Overexpression in Gravesâ€™ Disease Glands. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2873-2882.	1.8	32
118	HLA-DM and invariant chain are expressed by thyroid follicular cells, enabling the expression of compact DR molecules. <i>International Immunology</i> , 1999, 11, 269-277.	1.8	19
119	Efficacy of Lowâ€Dose Subcutaneous Interleukinâ€2 to Treat Advanced Human Immunodeficiency Virus Type 1 in Persons with â©½250/¼L CD4 T Cells and Undetectable Plasma Virus Load. <i>Journal of Infectious Diseases</i> , 1999, 180, 56-60.	1.9	110
120	Th1 Predominance and Perforin Expression in Minor Salivary Glands from Patients with Primary SjÃ¶gren's Syndrome. <i>Journal of Autoimmunity</i> , 1999, 13, 155-162.	3.0	67
121	A One-Tube Polymerase Chain Reaction Protocol Demonstrates CC Chemokine Overexpression in Graves' Disease Glands. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2873-2882.	1.8	20
122	Cloning of ARE-Containing Genes by AU-Motif-Directed Display. <i>Genomics</i> , 1998, 54, 278-286.	1.3	16
123	Impact on the immune system of undetectable plasma HIV-1 RNA for more than 2 years. <i>Aids</i> , 1998, 12, 697-704.	1.0	37
124	ENDOTOXIN CONTAMINATION MAY BE RESPONSIBLE FOR THE UNEXPLAINED FAILURE OF HUMAN PANCREATIC ISLET TRANSPLANTATION1. <i>Transplantation</i> , 1998, 65, 722-727.	0.5	73
125	Transcription of a broad range of self-antigens in human thymus suggests a role for central mechanisms in tolerance toward peripheral antigens. <i>Journal of Immunology</i> , 1998, 161, 5918-29.	0.4	109
126	Î²-Cell Function Abnormalities in Islets from an Adult Subject with Nesidioblastosis and Autoantibodies Against the Islet Cells. <i>Pancreas</i> , 1997, 14, 71-75.	0.5	7

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127	Endotoxin activity of collagenase and human islet transplantation. <i>Lancet</i> , The, 1997, 350, 641.	6.3	21
128	Proteasome subunits, low molecular mass polypeptides 2 and 7 are hyperexpressed by target cells in autoimmune thyroid disease but not in insulin dependent diabetes mellitus: implications for autoimmunity. <i>Tissue Antigens</i> , 1997, 50, 153-163.	1.0	17
129	Proteasome subunits LMP2 and LMP7 are hyperexpressed by target cells in autoimmune thyroid disease (AITD) but not in insulin dependent diabetes mellitus (IDDM). <i>Immunology Letters</i> , 1997, 56, 316.	1.1	2
130	Comparison of collagenase and liberase in islet transplantation: role of endotoxin and CD14 in the failure of islet grafts. <i>Immunology Letters</i> , 1997, 56, 486.	1.1	1
131	Hyperexpression of transporter in antigen processing-1 (TAP-1) in thyroid glands affected by autoimmunity: a contributory factor to the breach of tolerance to thyroid antigens?. <i>Clinical and Experimental Immunology</i> , 1997, 109, 98-106.	1.1	14
132	Single-cell analysis of intrathyroidal lymphocytes shows differential cytokine expression in Hashimoto's and Graves' disease. <i>European Journal of Immunology</i> , 1997, 27, 3290-3302.	1.6	109
133	Cloning of Candidate Autoantigen Carboxypeptidase H from a Human Islet Library: Sequence Identity with Human Brain CPH. <i>Journal of Autoimmunity</i> , 1996, 9, 525-528.	3.0	4
134	Expression of Transporter Associated With Antigen Processing-1 in the Endocrine Cells of Human Pancreatic Islets: Effect of Cytokines and Evidence of Hyperexpression in IDDM. <i>Diabetes</i> , 1996, 45, 779-788.	0.3	26
135	ADVANTAGES OF USING A CELL SEPARATOR AND METRIZAMIDE GRADIENTS FOR HUMAN ISLET PURIFICATION1. <i>Transplantation</i> , 1996, 61, 1562-1566.	0.5	17
136	Self-reactive cytotoxic gamma delta T lymphocytes in Graves' disease specifically recognize thyroid epithelial cells. <i>Journal of Immunology</i> , 1996, 156, 804-11.	0.4	22
137	Reply to Norazmi et al.. <i>Diabetologia</i> , 1995, 38, 875-876.	2.9	1
138	Interferon Expression in the Pancreases of Patients With Type I Diabetes. <i>Diabetes</i> , 1995, 44, 658-664.	0.3	233
139	Overexpression of MHC proteins in pancreatic islets: a link between cytokines, viruses, the breach of tolerance and insulindependent diabetes mellitus?. , 1995, , 361-389.		3
140	Interferon expression in the pancreases of patients with type I diabetes. <i>Diabetes</i> , 1995, 44, 658-664.	0.3	72
141	Hyperinducibility of HLA class II expression of thyroid follicular cells from Graves' disease. A primary defect?. <i>Journal of Immunology</i> , 1995, 154, 4213-22.	0.4	23
142	Growth Inhibition of Human Endothelial Cells by Human Recombinant Tumor Necrosis Factor Alpha and Interferon-Gamma. <i>Tumori</i> , 1994, 80, 301-305.	0.6	5
143	Pancreas in recent onset insulin-dependent diabetes mellitus. Changes in HLA, adhesion molecules and autoantigens, restricted T cell receptor V beta usage, and cytokine profile. <i>Journal of Immunology</i> , 1994, 153, 1360-77.	0.4	162
144	Human pancreatic islet function at the onset of Type 1 (insulin-dependent) diabetes mellitus. <i>Diabetologia</i> , 1993, 36, 358-360.	2.9	13

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145	Effects of a short prednisone regime at clinical onset of type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 1993, 20, 39-46.	1.1	14
146	Reevaluation of Autoantibodies to Islet Cell Membrane in IDDM: Failure to Detect Islet Cell Surface Antibodies Using Human Islet Cells as Substrate. <i>Diabetes</i> , 1992, 41, 1624-1631.	0.3	19
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