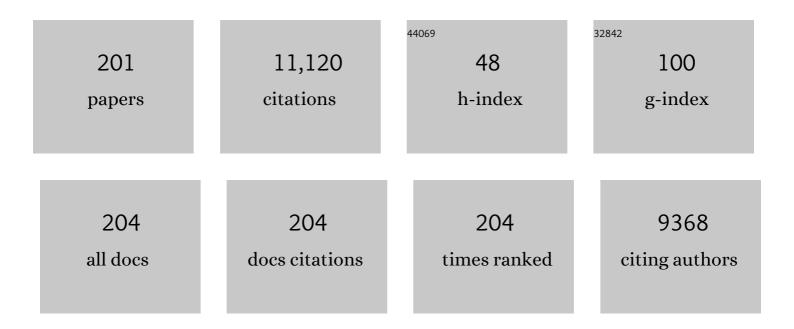
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Discordant rearrangement of primary and anamnestic CD8+ T cell responses to influenza A viral epitopes upon exposure to bacterial superantigens: Implications for prophylactic vaccination, heterosubtypic immunity and superinfections. PLoS Pathogens, 2020, 16, e1008393.	4.7	5
2	Title is missing!. , 2020, 16, e1008393.		0
3	Title is missing!. , 2020, 16, e1008393.		0
4	Title is missing!. , 2020, 16, e1008393.		0
5	Title is missing!. , 2020, 16, e1008393.		0
6	Novel regulatory Th17 cells and regulatory B cells in modulating autoimmune diseases. Cellular Immunology, 2019, 339, 29-32.	3.0	6
7	Role of TGF-β in Self-Peptide Regulation of Autoimmunity. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 11-19.	2.3	9
8	Invariant NKT cells are pathogenic in the HLA-DR4-transgenic humanized mouse model of toxic shock syndrome and can be targeted to reduce morbidity. Journal of Infectious Diseases, 2017, 215, jiw646.	4.0	13
9	Rapid and Rigorous IL-17A Production by a Distinct Subpopulation of Effector Memory T Lymphocytes Constitutes a Novel Mechanism of Toxic Shock Syndrome Immunopathology. Journal of Immunology, 2017, 198, 2805-2818.	0.8	35
10	Towards standards for human fecal sample processing in metagenomic studies. Nature Biotechnology, 2017, 35, 1069-1076.	17.5	581
11	Detection of vasostatin-1-specific CD8+T cells in non-obese diabetic mice that contribute to diabetes pathogenesis. Clinical and Experimental Immunology, 2016, 185, 292-300.	2.6	6
12	Pathogenic T helper type 17 cells contribute to type 1 diabetes independently of interleukin-22. Clinical and Experimental Immunology, 2016, 183, 380-388.	2.6	29
13	Effect of activator concentration on the strength, ITZ and drying shrinkage of fly ash/slag geopolymer concrete. Construction and Building Materials, 2016, 118, 171-179.	7.2	151
14	Microbiome Regulation of Autoimmune, Gut and Liver Associated Diseases. Inflammation and Allergy: Drug Targets, 2016, 14, 84-93.	1.8	12
15	Preventative role of interleukin-17 producing regulatory T helper type 17 (Treg17) cells in type 1 diabetes in non-obese diabetic mice. Clinical and Experimental Immunology, 2015, 182, 261-269.	2.6	50
16	IL-22, cell regeneration and autoimmunity. Cytokine, 2015, 74, 35-42.	3.2	74
17	Reduced interferon-α production by dendritic cells in type 1 diabetes does not impair immunity to influenza virus. Clinical and Experimental Immunology, 2015, 179, 245-255.	2.6	9
18	Prevention of Type 1 Diabetes and Its Recurrence by Immunotherapy with Mycobacterial Adjuvants. ,		0

2014, , 27-36.

#	Article	lF	CITATIONS
19	Serine Protease Inhibitor-6 Inhibits Granzyme B–Mediated Injury of Renal Tubular Cells and Promotes Renal Allograft Survival. Transplantation, 2014, 98, 402-410.	1.0	10
20	Anti-atherogenic peptide Ep1.B derived from apolipoprotein E induces tolerogenic plasmacytoid dendritic cells. Clinical and Experimental Immunology, 2014, 177, 732-742.	2.6	8
21	Vasostatinâ€1 antigenic epitope mapping for induction of cellular and humoral immune responses to chromogranin <scp>A</scp> autoantigen in <scp>NOD</scp> mice. European Journal of Immunology, 2014, 44, 1170-1180.	2.9	7
22	Suppression of Immunodominant Antitumor and Antiviral CD8+ T Cell Responses by Indoleamine 2,3-Dioxygenase. PLoS ONE, 2014, 9, e90439.	2.5	10
23	Reciprocity in Microbiome and Immune System Interactions and its Implications in Disease and Health. Inflammation and Allergy: Drug Targets, 2014, 13, 94-104.	1.8	25
24	The involvement of interleukin-22 in the expression of pancreatic beta cell regenerative Reg genes. Cell Regeneration, 2013, 2, 2:2.	2.6	44
25	Modulation of autoimmune diseases by interleukin (IL)-17 producing regulatory T helper (Th17) cells. Indian Journal of Medical Research, 2013, 138, 591-4.	1.0	22
26	The Early Inflammatory Response in a Mini–Cardiopulmonary Bypass System a Prospective Randomized Study. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2012, 7, 23-32.	0.9	19
27	Research Highlights: Highlights from the latest articles in immunotherapy. Immunotherapy, 2012, 4, 363-364.	2.0	1
28	The Early Inflammatory Response in a Mini–Cardiopulmonary Bypass System a Prospective Randomized Study. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2012, 7, 23-32.	0.9	3
29	Immunomodulation and Regeneration of Islet Beta Cells by Cytokines in Autoimmune Type 1 Diabetes. Journal of Interferon and Cytokine Research, 2011, 31, 711-719.	1.2	31
30	Electronic load controller with power quality improvement of isolated induction generator for small hydro power generation. IET Renewable Power Generation, 2011, 5, 202.	3.1	54
31	Cutting Edge: Vasostatin-1–Derived Peptide ChgA29–42 Is an Antigenic Epitope of Diabetogenic BDC2.5 T Cells in Nonobese Diabetic Mice. Journal of Immunology, 2011, 186, 3831-3835.	0.8	35
32	Adjuvant Immunotherapy Increases β Cell Regenerative Factor <i>Reg2</i> in the Pancreas of Diabetic Mice. Journal of Immunology, 2010, 185, 5120-5129.	0.8	35
33	Th17 Polarized Cells from Nonobese Diabetic Mice Following Mycobacterial Adjuvant Immunotherapy Delay Type 1 Diabetes. Journal of Immunology, 2010, 184, 4779-4788.	0.8	68
34	Junctional diversity prevents negative selection of an antigen-specific T cell repertoire. Molecular Immunology, 2010, 47, 1154-1160.	2.2	1
35	Factors affecting irrigation water savings in raised beds in rice and wheat. Field Crops Research, 2010, 118, 43-50.	5.1	32
36	Research Preparedness Paves the Way to Respond to Pandemic H1N1 2009 Influenza Virus. Canadian Journal of Infectious Diseases and Medical Microbiology, 2009, 20, 63-e66.	1.9	6

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37	Involvement of SOCS3 in Regulation of CD11c ⁺ Dendritic Cell-Derived Osteoclastogenesis and Severe Alveolar Bone Loss. Infection and Immunity, 2009, 77, 2000-2009.	2.2	25
38	Crop performance in permanent raised bed rice–wheat cropping system in Punjab, India. Field Crops Research, 2009, 110, 1-20.	5.1	64
39	Exogenous CLIP localizes into endocytic compartment of cells upon internalization: Implications for antigen presentation by MHC class II molecules. Molecular Immunology, 2008, 45, 2166-2176.	2.2	4
40	Differential Contributions of APC Subsets to T Cell Activation in Nonobese Diabetic Mice. Journal of Immunology, 2008, 180, 5235-5249.	0.8	22
41	Dendritic Cell Differentiation Induced by a Self-Peptide Derived from Apolipoprotein E. Journal of Immunology, 2008, 181, 6859-6871.	0.8	16
42	Therapeutic Benefits of Regulating Inflammation in Autoimmunity. Inflammation and Allergy: Drug Targets, 2008, 7, 203-210.	1.8	43
43	C-terminal apolipoprotein E-derived peptide, Ep1.B, displays anti-atherogenic activity. Atherosclerosis, 2007, 194, 116-124.	0.8	46
44	Autoantibodies to human heat shock protein (hsp)60 may be induced by Escherichia coli groEL. Clinical and Experimental Immunology, 2007, 103, 429-435.	2.6	37
45	Reduced IFN-α secretion by blood dendritic cells in human diabetes. Clinical Immunology, 2006, 121, 81-89.	3.2	50
46	A novel mechanism of regulatory T cell-mediated down-regulation of autoimmunity. International Immunology, 2006, 18, 1001-1015.	4.0	33
47	Polycationic lipids inhibit the pro-inflammatory response to LPS. Immunology Letters, 2005, 96, 73-83.	2.5	26
48	Identification of CD4+ T Cell-Specific Epitopes of Islet-Specific Glucose-6-Phosphatase Catalytic Subunit-Related Protein: A Novel β Cell Autoantigen in Type 1 Diabetes. Journal of Immunology, 2005, 174, 5306-5315.	0.8	40
49	G(-) Anaerobes-Reactive CD4+ T-Cells Trigger RANKL-Mediated Enhanced Alveolar Bone Loss in Diabetic NOD Mice. Diabetes, 2005, 54, 1477-1486.	0.6	90
50	Gamma Interferon Positively Modulates Actinobacillus actinomycetemcomitans-Specific RANKL+ CD4+ Th-Cell-Mediated Alveolar Bone Destruction In Vivo. Infection and Immunity, 2005, 73, 3453-3461.	2.2	77
51	Innovation and Challenges in Funding Rapid Research Responses to Emerging Infectious Diseases: Lessons Learned from the Outbreak of Severe Acute Respiratory Syndrome. Canadian Journal of Infectious Diseases and Medical Microbiology, 2004, 15, 167-170.	1.9	3
52	In vivo apoptosis of diabetogenic T cells in NOD mice by IFN-Â/TNF-Â. International Immunology, 2004, 16, 1723-1732.	4.0	64
53	Mechanism of modulation of T cell responses by N-palmitoylated peptides. European Journal of Immunology, 2004, 34, 3497-3507.	2.9	5
54	Gene expression profiling in type 1 diabetes prone NOD mice immunized with a disease protective autoantigenic peptide. Journal of Autoimmunity, 2004, 23, 311-321.	6.5	3

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55	Characterization of the Role of Major Histocompatibility Complex in Type 1 Diabetes Recurrence after Islet Transplantation. Transplantation, 2004, 78, 509-515.	1.0	18
56	Biomass Partitioning and Gas Exchange in Dalbergia sissoo seedlings under water stress. Photosynthetica, 2003, 41, 407-414.	1.7	21
57	Characterization of Dendritic Cells in Humans with Type 1 Diabetes. Annals of the New York Academy of Sciences, 2003, 1005, 226-229.	3.8	25
58	Chimerism of Murine Fetal Bone Marrow by Maternal Cells Occurs in Late Gestation and Persists into Adulthood. Laboratory Investigation, 2003, 83, 673-681.	3.7	51
59	Type 1 diabetes alters anti-hsp90 autoantibody isotype. Journal of Autoimmunity, 2003, 20, 237-245.	6.5	46
60	CD4+CD25+regulatory T cells generated in response to insulin B:9–23 peptide prevent adoptive transfer of diabetes by diabetogenic T cells. Journal of Autoimmunity, 2003, 21, 221-237.	6.5	76
61	Regulation of type 1 diabetes by a self-MHC class II peptide: role of transforming growth factor beta (TGF-beta). Cellular and Molecular Biology, 2003, 49, 159-69.	0.9	1
62	ICA69null Nonobese Diabetic Mice Develop Diabetes, but Resist Disease Acceleration by Cyclophosphamide. Journal of Immunology, 2002, 168, 475-482.	0.8	26
63	Myeloid Dendritic Cells in Non-Obese Diabetic Mice have Elevated Costimulatory and T Helper-1-Inducing Abilities. Journal of Autoimmunity, 2002, 19, 23-35.	6.5	44
64	Role of Donor MHC Class III Genes in the Destruction of Transplanted Islets in NOD Mice. Annals of the New York Academy of Sciences, 2002, 958, 175-178.	3.8	1
65	TRANSPLANTED MHC CLASS I-DEFICIENT NONOBESE DIABETIC MOUSE ISLETS ARE PROTECTED FROM AUTOIMMUNE INJURY IN DIABETIC NONOBESE RECIPIENTS1. Transplantation, 2001, 71, 982-985.	1.0	23
66	Individual and combined effects of berberine and santonin on spore germination of some fungi. Folia Microbiologica, 2001, 46, 137-142.	2.3	36
67	Control of intestinal inflammation by regulatory T cells. Immunological Reviews, 2001, 182, 190-200.	6.0	450
68	Tolerance induction by acylated peptides: suppression of EAE in the mouse with palmitoylated PLP peptides. Journal of Neuroimmunology, 2001, 115, 79-90.	2.3	17
69	Gene Structure for Adenosine Kinase in Chinese Hamster and Human: High-Frequency Mutants of CHO Cells Involve Deletions of Several Introns and Exons. DNA and Cell Biology, 2001, 20, 53-65.	1.9	10
70	Report From the 1st International NOD Mouse T-Cell Workshop and the Follow-Up Mini-Workshop. Diabetes, 2001, 50, 2459-2463.	0.6	28
71	International Workshop on Lessons From Animal Models for Human Type 1 Diabetes: Identification of Insulin but Not Glutamic Acid Decarboxylase or IA-2 as Specific Autoantigens of Humoral Autoimmunity in Nonobese Diabetic Mice. Diabetes, 2001, 50, 2451-2458.	0.6	108
72	Apolipoprotein E: Possible Therapeutic Target for Atherosclerosis. Current Drug Targets Cardiovascular & Haematological Disorders, 2001, 1, 93-106.	2.0	25

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73	SINGLE INJECTION OF INSULIN DELAYS THE RECURRENCE OF DIABETES IN SYNGENEIC ISLET-TRANSPLANTED DIABETIC NOD MICE 1. Transplantation, 2000, 70, 976-979.	1.0	8
74	Preferential Proliferation and Differentiation of Double-Positive Thymocytes into CD8+ Single-Positive Thymocytes in a Novel Cell Culture Medium. Cellular Immunology, 2000, 202, 41-53.	3.0	4
75	Immune Mechanisms that Regulate Susceptibility to Autoimmune Type I Diabetes. Clinical Reviews in Allergy and Immunology, 2000, 19, 247-264.	6.5	8
76	The functional role of class II-associated invariant chain peptide (CLIP) in its ability to variably modulate immune responses. International Immunology, 2000, 12, 757-765.	4.0	27
77	A Self MHC Class II β-Chain Peptide Prevents Diabetes in Nonobese Diabetic Mice. Journal of Immunology, 2000, 164, 6610-6620.	0.8	17
78	Stimulation of the Developing Immune System Can Prevent Autoimmunity. Journal of Autoimmunity, 2000, 14, 15-22.	6.5	30
79	B7/CD28 Costimulation Is Essential for the Homeostasis of the CD4+CD25+ Immunoregulatory T Cells that Control Autoimmune Diabetes. Immunity, 2000, 12, 431-440.	14.3	1,884
80	Functional human T-cell immunity and osteoprotegerin ligand control alveolar bone destruction in periodontal infection. Journal of Clinical Investigation, 2000, 106, R59-R67.	8.2	431
81	Comparison of efficacy and side effects of epidural tramadol and morphine in patients undergoing laminectomy: a repeated dose study. Neurology India, 2000, 48, 398-400.	0.4	11
82	Mechanisms of induction of renal allograft tolerance in CD45RB-treated mice. Kidney International, 1999, 55, 1303-1310.	5.2	17
83	Leukocytes Utilize Both α4 andα5 Integrins for Intraislet Infiltration in Non-obese Diabetic Mice. Journal of Autoimmunity, 1999, 12, 167-176.	6.5	9
84	Tolerance Induction by Acylated Peptides: Effect on Encephalitogenic T cell lines. Journal of Autoimmunity, 1999, 12, 177-189.	6.5	6
85	ABSENCE OF DONOR MHC CLASS I BUT NOT CLASS II PREVENTS AUTOIMMUNE INJURY OF TRANSPLANTED ISLETS IN DIABETIC NOD MICE. Transplantation, 1999, 67, S243.	1.0	0
86	Bacterial superantigens induce down-modulation of CC chemokine responsiveness in human monocytes via an alternative chemokine ligand-independent mechanism. Journal of Immunology, 1999, 162, 2299-307.	0.8	31
87	Epitope dominance: evidence for reciprocal determinant spreading to glutamic acid decarboxylase in non-obese diabetic mice. Immunological Reviews, 1998, 164, 111-118.	6.0	38
88	Secretoneurin and chemoattractant receptor interactions. Journal of Neuroimmunology, 1998, 88, 91-98.	2.3	39
89	Protective and destructive effects of microbial infection in insulin-dependent diabetes mellitus. Seminars in Immunology, 1998, 10, 79-86.	5.6	23
90	Development of an I-Ag7-expressing Antigen-presenting Cell Line: Intrinsic Molecular Defect in Compact I-Ag7Dimer Generation. Journal of Autoimmunity, 1998, 11, 63-72.	6.5	8

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91	Characterization of Novel T-cell Epitopes on 65kDa and 67kDa Glutamic Acid Decarboxylase Relevant in Autoimmune Responses in NOD Mice. Journal of Autoimmunity, 1998, 11, 83-95.	6.5	40
92	Endogenous Immune Response to Glutamic Acid Decarboxylase (GAD67) in NOD Mice is Modulated by Adjuvant Immunotherapy. Journal of Autoimmunity, 1998, 11, 591-601.	6.5	19
93	Transplanted islets from MHC class I knockout NOD mice maintain function in diabetic NOD recipients. Experimental and Clinical Endocrinology and Diabetes, 1997, 105, 43-44.	1.2	1
94	Cloning and Some Novel Characteristics of Mitochondrial Hsp70 from Chinese Hamster Cells. Experimental Cell Research, 1997, 234, 205-216.	2.6	69
95	Modulation and Detection of IDDM by Membrane Associated Antigens from the Islet Beta Cell Line NIT-1. Journal of Autoimmunity, 1997, 10, 27-34.	6.5	5
96	BCG Vaccination Prevents Insulin-Dependent Diabetes Mellitus (IDDM) in NOD Mice after Disease Acceleration with Cyclophosphamide. Journal of Autoimmunity, 1997, 10, 271-278.	6.5	69
97	The Nonobese Diabetic Mouse as a Model of Autoimmune Diabetes: Immune Dysregulation Gets the NOD. Immunity, 1997, 7, 727-738.	14.3	634
98	Characterization of immunodominant peptide determinants of iddm-associated autoantigens in the nod mouse. Research in Immunology, 1997, 148, 338-348.	0.9	14
99	Suppression of experimental allergic encephalomyelitis in the Lewis rat, by administration of an acylated synthetic peptide of myelin basic protein. Journal of Neuroimmunology, 1997, 73, 90-100.	2.3	16
100	Transgenic plants expressing autoantigens fed to mice to induce oral immune tolerance. Nature Medicine, 1997, 3, 793-796.	30.7	171
101	Possible immunological treatment for Type 1 diabetes in the 21 st century. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 1997, 14, 197-200.	0.2	2
102	Neonatal activation of CD28 signaling overcomes T cell anergy and prevents autoimmune diabetes by an IL-4-dependent mechanism Journal of Clinical Investigation, 1997, 100, 2243-2253.	8.2	74
103	Modulation of insulin-dependent diabetes mellitus (IDDM) in NOD mice by autoreactive T cells. Critical Reviews in Immunology, 1997, 17, 519-28.	0.5	4
104	Can progression of IDDM be prevented in newly diagnosed patients by BCG immunotherapy?. Diabetes/metabolism Reviews, 1997, 13, 320-1.	0.3	2
105	Immune responses to self peptides naturally presented by murine class II Major Histocompatibility Complex molecules. Molecular Immunology, 1996, 33, 625-633.	2.2	21
106	CD28/B7 Regulation of Th1 and Th2 Subsets in the Development of Autoimmune Diabetes. Immunity, 1996, 5, 285-293.	14.3	363
107	Native, but Not Genetically Inactivated, Pertussis Toxin Protects Mice against Experimental Allergic Encephalomyelitis. Cellular Immunology, 1996, 168, 165-173.	3.0	15
108	VLA-β1 Integrin Subunit-Specific Monoclonal Antibodies MB1.1 and MB1.2: Binding to Epitopes Not Dependent on Thymocyte Development or Regulated by Phorbol Ester and Divalent Cations. Hybridoma, 1996, 15, 125-132.	0.6	21

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109	Peptide analogs with different affinities for MHC alter the cytokine profile of T helper cells. International Immunology, 1996, 8, 745-755.	4.0	57

Cloning and Characterization of cDNA for Adenosine Kinase from Mammalian (Chinese Hamster,) Tj ETQq0 0 0 rgBT/ $_{2}$ verloc $_{30}^{10}$ Tf 50 $_{2}^{10}$

111	Modulation of antigen presentation and class II expression by a class II-associated invariant chain peptide. Journal of Immunology, 1996, 156, 4232-9.	0.8	12
112	Quantitative thresholds of MHC class II I-E expressed on hemopoietically derived antigen-presenting cells in transgenic NOD/Lt mice determine level of diabetes resistance and indicate mechanism of protection. Journal of Immunology, 1996, 157, 1279-87.	0.8	67
113	LONG-TERM SURVIVAL OF SYNGENEIC ISLET GRAFTS IN BCG-TREATED DIABETIC NOD MICE CAN BE REVERSED BY CYCLOPHOSPHAMIDE. Transplantation, 1995, 59, 1751-1753.	1.0	8
114	Do serum antibodies to heat-shock protein 65 relate to age or stroke?. Lancet, The, 1995, 346, 1715.	13.7	5
115	Lewis Rat T Cells Can Reutilize, Process, and Present Myelin Basic Protein to Antigen-Specific T Cell Lines. Cellular Immunology, 1994, 156, 36-53.	3.0	6
116	Effect of anti-interferon-Î ³ monoclonal antibody treatment on the development of experimental allergic encephalomyelitis in resistant mouse strains. Journal of Neuroimmunology, 1994, 53, 101-107.	2.3	112
117	Immunization With the Larger Isoform of Mouse Glutamic Acid Decarboxylase (GAD67) Prevents Autoimmune Diabetes in NOD Mice. Diabetes, 1994, 43, 1494-1499.	0.6	127
118	BCG IMMUNOTHERAPY PREVENTS RECURRENCE OF DIABETES IN ISLET GRAFTS TRANSPLANTED INTO SPONTANEOUSLY DIABETIC NOD MICE. Transplantation, 1994, 57, 1213-1217.	1.0	31
119	Immunization with the larger isoform of mouse glutamic acid decarboxylase (GAD67) prevents autoimmune diabetes in NOD mice. Diabetes, 1994, 43, 1494-1499.	0.6	36
120	Tolerance to the HLA-B27 and Klebsiella pneumoniae crossreactive epitope in mice transgenic for HLA-B2705 and human beta 2-microglobulin. Journal of Rheumatology, 1994, 21, 670-4.	2.0	6
121	Elucidation of peptide conformation involved in the recognition of (EYA)5, EYK(EYA)4 and EYAEAA(EYA)3 peptides by MHC class II molecules and T-cell receptor. Computational and Theoretical Chemistry, 1993, 286, 87-93.	1.5	2
122	Influence of Microbial Agents on the Development and Prevention of Autoimmune Diabetes. Autoimmunity, 1993, 15, 209-213.	2.6	43
123	Immune recognition of polar pili from Pseudomonas aeruginosa O. Infection and Immunity, 1993, 61, 3527-3529.	2.2	2
124	Complete Freund's adjuvant-induced T cells prevent the development and adoptive transfer of diabetes in nonobese diabetic mice. Journal of Immunology, 1993, 150, 2072-80.	0.8	122
125	Prevention of Recurrence of IDDM in Islet-Transplanted Diabetic NOD Mice by Adjuvant Immunotherapy. Diabetes, 1992, 41, 114-117.	0.6	80
126	Expression of Human 60-kD Heat Shock Protein (HSP60 or P1) in <i>Escherichia coli</i> and the Development and Characterization of Corresponding Monoclonal Antibodies. DNA and Cell Biology, 1992, 11, 489-496.	1.9	55

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127	Evidence for immunodominance between closely related epitopes in the selection of T cell repertoire: Hierarchy of T cell epitopes in a repeating sequence. Molecular Immunology, 1992, 29, 1467-1476.	2.2	4
128	Escherichia coli has two homologous glutamate decarboxylase genes that map to distinct loci. Journal of Bacteriology, 1992, 174, 5820-5826.	2.2	199
129	Unusually diverse T cell response to a repeating tripeptide epitope. Cellular Immunology, 1992, 140, 206-218.	3.0	6
130	Inhibition of superantigen recognition by peptides of the variable region of the T cell receptor β chain. European Journal of Immunology, 1992, 22, 937-941.	2.9	6
131	Prevention of recurrence of IDDM in islet-transplanted diabetic NOD mice by adjuvant immunotherapy. Diabetes, 1992, 41, 114-117.	0.6	30
132	Epitopes of human immunodeficiency virus type 1 (HIV-1) envelope glycoproteins recognized by antibodies in the sera of HIV-1-infected individuals. Clinical Immunology and Immunopathology, 1991, 59, 53-64.	2.0	14
133	Effect of dietary fat on diabetes-induced changes in liver microsomal fatty acid composition and glucose-6-phosphatase activity in rats. Lipids, 1991, 26, 441-444.	1.7	13
134	T cells that recognize peptide sequences of self MHC class II molecules exist in syngeneic mice. Journal of Immunology, 1991, 147, 383-90.	0.8	32
135	Critical role of an amino acid residue in a T cell determinant is due to its interaction with a neighboring non-critical residue. European Journal of Immunology, 1990, 20, 2145-2148.	2.9	12
136	Prediction of the secondary structure and functional sites of major histocompatibility complex molecules. Journal of Molecular Recognition, 1990, 3, 65-73.	2.1	6
137	Functional degeneracy of residues in a T cell peptide epitope contributes to its recognition by different T cell hybridomas. International Immunology, 1990, 2, 1221-1233.	4.0	9
138	Prevention of Type I Diabetes in NOD Mice by Adjuvant Immunotherapy. Diabetes, 1990, 39, 583-589.	0.6	271
139	Role of the first external domain of I-Aβ chain in immune responses and diabetes in non-obese diabetic (NOD) mice. Journal of Autoimmunity, 1990, 3, 507-521.	6.5	6
140	Prevention of diabetes in the BB rat by early immunotherapy using Freund's adjuvant. Journal of Autoimmunity, 1990, 3, 671-680.	6.5	78
141	Mitochondrial import of the human chaperonin (HSP60) protein. Biochemical and Biophysical Research Communications, 1990, 169, 391-396.	2.1	66
142	Characterization of agretopes and epitopes involved in the presentation of beef insulin to T cells. Molecular Immunology, 1990, 27, 603-611.	2.2	4
143	Prevention of type I diabetes in NOD mice by adjuvant immunotherapy. Diabetes, 1990, 39, 583-589.	0.6	85
144	Activation-induced cell death in T cell hybridomas is due to apoptosis. Morphologic aspects and DNA fragmentation. Journal of Immunology, 1990, 144, 3326-33.	0.8	152

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145	Regulatory function for murine intraepithelial lymphocytes. Two subsets of CD3+, T cell receptor-1+ intraepithelial lymphocyte T cells abrogate oral tolerance. Journal of Immunology, 1990, 145, 2010-9.	0.8	67
146	Mucosal Homeostasis: Role of Interleukins, Isotype-specific factors and Contrasuppression in the IgA response. Immunological Investigations, 1989, 18, 77-89.	2.0	6
147	Primary structure of a human mitochondrial protein homologous to the bacterial and plant chaperonins and to the 65-kilodalton mycobacterial antigen Molecular and Cellular Biology, 1989, 9, 2279-2283.	2.3	515
148	Primary Structure of a Human Mitochondrial Protein Homologous to the Bacterial and Plant Chaperonins and to the 65-Kilodalton Mycobacterial Antigen. Molecular and Cellular Biology, 1989, 9, 2279-2283.	2.3	196
149	Hydrophobic amino acid residues in peptide antigens determine the genetic control of immune responses. Peptide Research, 1989, 2, 120-7.	0.2	0
150	Immunoregulatory function of CD3+, CD4-, and CD8- T cells. Gamma delta T cell receptor-positive T cells from nude mice abrogate oral tolerance. Journal of Immunology, 1989, 143, 3415-22.	0.8	29
151	Contribution of antigen processing to the recognition of a synthetic peptide antigen by specific T cell hybridomas. Journal of Molecular Recognition, 1988, 1, 99-106.	2.1	7
152	Theoretical studies of transplantation antigens: Predicted conformation and structure-function relationship of the murine MHC class i antigen H-2Kb. Computational and Theoretical Chemistry, 1988, 179, 27-39.	1.5	3
153	Mapping of the T-cell recognition sites of Pseudomonas aeruginosa PAK polar pili. Infection and Immunity, 1988, 56, 18-23.	2.2	8
154	Recognition of peptide antigens by T-lymphocytes. , 1988, , 527-530.		1
155	T cell autoreactivity to insulin in diabetic and related non-diabetic individuals. Journal of Immunology, 1988, 140, 2569-78.	0.8	57
156	Effect of high/low dietary linoleic acid levels on the function and fatty acid composition of T-lymphocytes of normal and diabetic rats. Diabetes Research, 1988, 8, 129-34.	0.1	4
157	Glycosylation of bacterial cellulases prevents proteolytic cleavage between functional domains. FEBS Letters, 1987, 225, 163-167.	2.8	146
158	Functionally distinct agretopic and epitopic sites. Analysis of the dominant T cell determinant of moth and pigeon cytochromes c with the use of synthetic peptide antigens. Journal of Immunology, 1987, 139, 1578-88.	0.8	48
159	Processing and presentation of insulin. I. Analysis of immunogenic peptides and processing requirements for insulin A loop-specific T cells. Journal of Immunology, 1987, 139, 3955-63.	0.8	39
160	Treatment of Diabetic (db/db) Mice with Anti-Class-II MHC Monoclonal Antibodies. Annals of the New York Academy of Sciences, 1986, 475, 353-355.	3.8	3
161	Fine-specificity analysis of antibodies directed to the C-terminal peptides of cytochrome c recognized by T-lymphocytes. Molecular Immunology, 1986, 23, 311-318.	2.2	6
162	A new "marker―protein for astrocytes. Bioscience Reports, 1986, 6, 73-80.	2.4	12

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