

Anne Cooke

List of Publications by Year in descending order

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168
papers

8,789
citations

57719

44
h-index

46771

89
g-index

170
all docs

170
docs citations

170
times ranked

10544
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoimmune encephalomyelitis in <i>NOD</i> mice is not initially a progressive multiple sclerosis model. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1362-1372.	1.7	14
2	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
3	Immunosuppression overcomes insulin- and vector-specific immune responses that limit efficacy of AAV2/8-mediated insulin gene therapy in <i>NOD</i> mice. <i>Gene Therapy</i> , 2019, 26, 40-56.	2.3	8
4	Metabolomics and Lipidomics Study of Mouse Models of Type 1 Diabetes Highlights Divergent Metabolism in Purine and Tryptophan Metabolism Prior to Disease Onset. <i>Journal of Proteome Research</i> , 2018, 17, 946-960.	1.8	44
5	Failure of the Anti-Inflammatory Parasitic Worm Product ES-62 to Provide Protection in Mouse Models of Type I Diabetes, Multiple Sclerosis, and Inflammatory Bowel Disease. <i>Molecules</i> , 2018, 23, 2669.	1.7	13
6	Non-Invasive Multiphoton Imaging of Islets Transplanted Into the Pinna of the <i>NOD</i> Mouse Ear Reveals the Immediate Effect of Anti-CD3 Treatment in Autoimmune Diabetes. <i>Frontiers in Immunology</i> , 2018, 9, 1006.	2.2	8
7	Anti-CD3 treatment upregulates programmed cell death protein 1 expression on activated effector T cells and severely impairs their inflammatory capacity. <i>Immunology</i> , 2017, 151, 248-260.	2.0	29
8	Opposing effects on the cell cycle of T lymphocytes by Fbxo7 via Cdk6 and p27. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 1553-1566.	2.4	17
9	Neuroendocrine effects on autoimmunity. <i>Nature Reviews Immunology</i> , 2017, 17, 405-405.	10.6	0
10	Guidelines for the use of flow cytometry and cell sorting in immunological studies [*] . <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	1.6	505
11	Hyperglycaemia does not affect antigen-specific activation and cytolytic killing by CD8 ⁺ T cells <i>in vivo</i> . <i>Bioscience Reports</i> , 2017, 37, .	1.1	11
12	Regulation of type 1 diabetes development and B-cell activation in nonobese diabetic mice by early life exposure to a diabetogenic environment. <i>PLoS ONE</i> , 2017, 12, e0181964.	1.1	16
13	Inhibition of Phosphoinositide 3-Kinase p110 δ Does Not Affect T Cell Driven Development of Type 1 Diabetes Despite Significant Effects on Cytokine Production. <i>PLoS ONE</i> , 2016, 11, e0146516.	1.1	4
14	A SNP in the immunoregulatory molecule CTLA-4 controls mRNA splicing <i>in vivo</i> but does not alter diabetes susceptibility in the <i>NOD</i> mouse. <i>Diabetes</i> , 2015, 65, db151175.	0.3	5
15	The <i>Schistosoma mansoni</i> T2 ribonuclease omega-1 modulates inflammasome-dependent IL-1 β secretion in macrophages. <i>International Journal for Parasitology</i> , 2015, 45, 809-813.	1.3	34
16	Helminth mediated modulation of Type 1 diabetes (T1D). <i>International Journal for Parasitology</i> , 2013, 43, 311-318.	1.3	23
17	Immune mechanisms in type 1 diabetes. <i>Trends in Immunology</i> , 2013, 34, 583-591.	2.9	128
18	Regulation unmasked by activation. <i>Nature Immunology</i> , 2013, 14, 696-697.	7.0	2

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19	Type 1 diabetes: translating mechanistic observations into effective clinical outcomes. <i>Nature Reviews Immunology</i> , 2013, 13, 243-256.	10.6	195
20	Vaccine against autoimmune disease: can helminths or their products provide a therapy?. <i>Current Opinion in Immunology</i> , 2013, 25, 418-423.	2.4	32
21	Accelerated Turnover of MHC Class II Molecules in Nonobese Diabetic Mice Is Developmentally and Environmentally Regulated In Vivo and Dispensable for Autoimmunity. <i>Journal of Immunology</i> , 2013, 190, 5961-5971.	0.4	11
22	Butyrophilin Btn2a2 Inhibits TCR Activation and Phosphatidylinositol 3-Kinase/Akt Pathway Signaling and Induces Foxp3 Expression in T Lymphocytes. <i>Journal of Immunology</i> , 2013, 190, 5030-5036.	0.4	38
23	The Nonconventional MHC Class II Molecule DM Governs Diabetes Susceptibility in NOD Mice. <i>PLoS ONE</i> , 2013, 8, e56738.	1.1	20
24	Inflammation and type one diabetes. <i>International Immunology</i> , 2012, 24, 339-346.	1.8	52
25	Parasitic worms and inflammatory disease. <i>Current Opinion in Rheumatology</i> , 2012, 24, 394-400.	2.0	15
26	Factors Involved in Onset of Type 1 Diabetes. <i>Molecular and Integrative Toxicology</i> , 2012, , 153-170.	0.5	0
27	The 1st International standard for transforming growth factor- β 3 (TGF- β 3). <i>Journal of Immunological Methods</i> , 2012, 380, 1-9.	0.6	1
28	Genetic Analysis of Type 1 Diabetes: Embryonic Stem Cells as New Tools to Unlock Biological Mechanisms in Type 1 Diabetes. <i>Review of Diabetic Studies</i> , 2012, 9, 137-147.	0.5	2
29	CD4 T cells and their antigens in the pathogenesis of autoimmune diabetes. <i>Current Opinion in Immunology</i> , 2011, 23, 739-745.	2.4	69
30	Infectious triggers protect from autoimmunity. <i>Seminars in Immunology</i> , 2011, 23, 122-129.	2.7	15
31	Autoimmunity and inflammation: murine models and translational studies. <i>Mammalian Genome</i> , 2011, 22, 377-389.	1.0	17
32	The <i>S. mansoni</i> glycoprotein α 1 induces Foxp3 expression in NOD mouse CD4 ⁺ T cells. <i>European Journal of Immunology</i> , 2011, 41, 2709-2718.	1.6	88
33	PD-1 blockade overrides <i>Salmonella typhimurium</i> -mediated diabetes prevention in NOD mice: No role for Tregs. <i>European Journal of Immunology</i> , 2011, 41, 2966-2976.	1.6	12
34	Epigenetic Changes at <i>Il12rb2</i> and <i>Tbx21</i> in Relation to Plasticity Behavior of Th17 Cells. <i>Journal of Immunology</i> , 2011, 186, 3373-3382.	0.4	61
35	OdDHL Inhibits T Cell Subset Differentiation and Delays Diabetes Onset in NOD Mice. <i>Vaccine Journal</i> , 2011, 18, 1213-1220.	3.2	6
36	Importance of TLR2 in the direct response of T lymphocytes to <i>Schistosoma mansoni</i> antigens. <i>European Journal of Immunology</i> , 2010, 40, 2221-2229.	1.6	22

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37	Harnessing CD8+ Regulatory T Cells: Therapy for Type 1 Diabetes?. <i>Immunity</i> , 2010, 32, 504-506.	6.6	6
38	Immune cell crosstalk in type 1 diabetes. <i>Nature Reviews Immunology</i> , 2010, 10, 501-513.	10.6	403
39	Immune Modulation by <i>Schistosoma mansoni</i> Antigens in NOD Mice: Effects on Both Innate and Adaptive Immune Systems. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-11.	3.0	87
40	Roles for TGF- β 2 and Programmed Cell Death 1 Ligand 1 in Regulatory T Cell Expansion and Diabetes Suppression by Zymosan in Nonobese Diabetic Mice. <i>Journal of Immunology</i> , 2010, 185, 2754-2762.	0.4	26
41	<i>Schistosoma mansoni</i> egg antigens induce Treg that participate in diabetes prevention in NOD mice. <i>European Journal of Immunology</i> , 2009, 39, 1098-1107.	1.6	174
42	Review series on helminths, immune modulation and the hygiene hypothesis: How might infection modulate the onset of type 1 diabetes?. <i>Immunology</i> , 2009, 126, 12-17.	2.0	78
43	Validated germline-competent embryonic stem cell lines from nonobese diabetic mice. <i>Nature Medicine</i> , 2009, 15, 814-818.	15.2	188
44	Overcoming self-destruction in the pancreas. <i>Current Opinion in Biotechnology</i> , 2009, 20, 511-515.	3.3	9
45	Infection and autoimmunity. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 42, 105-107.	0.6	31
46	17-P013 Consequences and applications of suppression of Erk signalling in early mouse embryos. <i>Mechanisms of Development</i> , 2009, 126, S274.	1.7	0
47	Can infections protect against autoimmunity?. <i>Current Opinion in Rheumatology</i> , 2009, 21, 391-396.	2.0	14
48	Highly purified Th17 cells from BDC2.5NOD mice convert into Th1-like cells in NOD/SCID recipient mice. <i>Journal of Clinical Investigation</i> , 2009, 119, 565-572.	3.9	477
49	Type 1 Diabetes Development Requires Both CD4+ and CD8+ T cells and Can Be Reversed by Non-Depleting Antibodies Targeting Both T Cell Populations. <i>Review of Diabetic Studies</i> , 2009, 6, 97-103.	0.5	85
50	The hygiene hypothesis and Type 1 diabetes. , 2009, , 179-188.		0
51	Interplay of parasite-driven immune responses and autoimmunity. <i>Trends in Parasitology</i> , 2008, 24, 35-42.	1.5	55
52	Death in the AIRE. <i>Trends in Immunology</i> , 2008, 29, 306-312.	2.9	17
53	Both central and peripheral tolerance mechanisms play roles in diabetes prevention in NOD-E transgenic mice. <i>Autoimmunity</i> , 2008, 41, 383-394.	1.2	10
54	Comment on: Tritt et al. (2007) Functional Waning of Naturally Occurring CD4+ Regulatory T-cells Contributes to the Onset of Autoimmune Diabetes: <i>Diabetes</i> 57:113â€“123, 2007. <i>Diabetes</i> , 2008, 57, e6-e6.	0.3	3

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55	AIRE's CARD Revealed, a New Structure for Central Tolerance Provokes Transcriptional Plasticity. <i>Journal of Biological Chemistry</i> , 2008, 283, 1723-1731.	1.6	80
56	Immune-Potentiating Effects of the Chemotherapeutic Drug Cyclophosphamide. <i>Critical Reviews in Immunology</i> , 2008, 28, 109-126.	1.0	143
57	Inhibition of Autoimmune Type 1 Diabetes by Gastrointestinal Helminth Infection. <i>Infection and Immunity</i> , 2007, 75, 397-407.	1.0	205
58	Patients With Chronic Pancreatitis Have Islet Progenitor Cells in Their Ducts, but Reversal of Overt Diabetes in NOD Mice by Anti-CD3 Shows No Evidence for Islet Regeneration. <i>Diabetes</i> , 2007, 56, 634-640.	0.3	51
59	Murine Gammaherpesvirus-68 Infection Alters Self-Antigen Presentation and Type 1 Diabetes Onset in NOD Mice. <i>Journal of Immunology</i> , 2007, 179, 7325-7333.	0.4	45
60	Diabetes in non-obese diabetic mice is not associated with quantitative changes in CD4+ α CD25+ α Foxp3+regulatory T cells. <i>Immunology</i> , 2007, 121, 15-28.	2.0	87
61	An early age-related increase in the frequency of CD4+ α Foxp3+cells in BDC2.5NOD mice. <i>Immunology</i> , 2007, 121, 565-576.	2.0	35
62	Salmonella typhimurium Infection in Nonobese Diabetic Mice Generates Immunomodulatory Dendritic Cells Able to Prevent Type 1 Diabetes. <i>Journal of Immunology</i> , 2006, 177, 2224-2233.	0.4	51
63	Cyclophosphamide-Induced Type-1 Diabetes in the NOD Mouse Is Associated with a Reduction of CD4+CD25+Foxp3+ Regulatory T Cells. <i>Journal of Immunology</i> , 2006, 177, 6603-6612.	0.4	175
64	Loss of Invariant Chain Protects Nonobese Diabetic Mice against Type 1 Diabetes. <i>Journal of Immunology</i> , 2006, 177, 7588-7598.	0.4	12
65	Th17 Cells in Inflammatory Conditions. <i>Review of Diabetic Studies</i> , 2006, 3, 72-72.	0.5	62
66	MAcCAM-1 is needed for diabetes development mediated by the T cell clone, BDC-2.5. <i>Immunology</i> , 2005, 116, 051025020346019.	2.0	19
67	A worm's eye view of the immune system: consequences for evolution of human autoimmune disease. <i>Nature Reviews Immunology</i> , 2005, 5, 420-426.	10.6	215
68	Characterisation of CD8 monoclonal antibody-induced protection from diabetes in NOD mice. <i>Autoimmunity</i> , 2005, 38, 597-604.	1.2	2
69	Genetic Diversity in NK and NKT Cells. , 2005, , 110-117.		0
70	Different Diabetogenic Potential of Autoaggressive CD8+ Clones Associated with IFN- γ -Inducible Protein 10 (CXC Chemokine Ligand 10) Production but Not Cytokine Expression, Cytolytic Activity, or Homing Characteristics. <i>Journal of Immunology</i> , 2005, 174, 2746-2755.	0.4	30
71	IL-18 binding protein fusion construct delays the development of diabetes in adoptive transfer and cyclophosphamide-induced diabetes in NOD mouse. <i>Clinical Immunology</i> , 2005, 115, 74-79.	1.4	34
72	The Role of Regulatory T Cell Defects in Type I Diabetes and the Potential of these Cells for Therapy. <i>Review of Diabetic Studies</i> , 2005, 2, 9-9.	0.5	24

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73	Infection and autoimmunity: are we winning the war, only to lose the peace?. Trends in Parasitology, 2004, 20, 316-321.	1.5	89
74	Autoimmunity. Current Opinion in Immunology, 2004, 16, 738-740.	2.4	3
75	Salmonella typhimurium infection halts development of type 1 diabetes in NOD mice. European Journal of Immunology, 2004, 34, 3246-3256.	1.6	43
76	Non-depleting Anti-CD4 Antibody not only Prevents Onset but Resolves Sialadenitis in NOD Mice. Autoimmunity, 2004, 37, 549-554.	1.2	8
77	Mechanisms of autoimmune thyroid disease. Drug Discovery Today Disease Mechanisms, 2004, 1, 337-344.	0.8	3
78	The Impact of Infection on the Incidence of Autoimmune Disease. Current Topics in Medicinal Chemistry, 2004, 4, 521-529.	1.0	11
79	Can helminth antigens be exploited therapeutically to downregulate pathological Th1 responses?. Current Opinion in Investigational Drugs, 2004, 5, 1184-91.	2.3	5
80	Schistosoma mansoni antigens modulate the activity of the innate immune response and prevent onset of type 1 diabetes. European Journal of Immunology, 2003, 33, 1439-1449.	1.6	304
81	Tumour necrosis factor-alpha is a fundamental cytokine in autoimmune thyroid disease induced by thyroglobulin and lipopolysaccharide in interleukin-12 p40 deficient C57BL/6 mice. Immunology, 2003, 108, 50-54.	2.0	16
82	An islet-homing NOD CD8+cytotoxic T cell clone recognizes GAD65 and causes insulinitis. Journal of Autoimmunity, 2003, 20, 97-109.	3.0	21
83	Nondepleting anti-CD4 and soluble interleukin-1 receptor prevent autoimmune destruction of syngeneic islet grafts in diabetic NOD mice. Transplantation, 2002, 74, 611-619.	0.5	25
84	Cross-reactive Mycobacterial and Self hsp60 Epitope Recognition in I-Ag7 Expressing NOD, NOD-asp and Biozzi AB/H Mice. Journal of Autoimmunity, 2002, 18, 139-147.	3.0	8
85	Perturbation of naive TCR transgenic T cell functional responses and upstream activation events by anti-CD4 monoclonal antibodies. European Journal of Immunology, 2002, 32, 333-340.	1.6	21
86	Autoimmune thyroid disease induced by thyroglobulin and lipopolysaccharide is inhibited by soluble TNF receptor type I. European Journal of Immunology, 2002, 32, 1021-1028.	1.6	23
87	Autoimmune thyroid disease induced by thyroglobulin and lipopolysaccharide is inhibited by soluble TNF receptor type I. European Journal of Immunology, 2002, 32, 1021-1028.	1.6	1
88	Beneficial Effects of Non-Depleting Anti-CD4 in MRL/Mp- <i>lpr/lpr</i> Mice with Active Systemic Lupus Erythematosus and Microscopic Angiitis. Autoimmunity, 2001, 33, 245-251.	1.2	7
89	Tolerogenic strategies to halt or prevent type 1 diabetes. Nature Immunology, 2001, 2, 810-815.	7.0	45
90	Cutting Edge: Interactions Through the IL-10 Receptor Regulate Autoimmune Diabetes. Journal of Immunology, 2001, 167, 6087-6091.	0.4	42

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91	Role of MHC class I expression and CD8+ T cells in the evolution of iodine-induced thyroiditis in NOD-H2h4 and NOD mice. <i>European Journal of Immunology</i> , 2000, 30, 1191-1202.	1.6	41
92	Nondepleting Anti-CD4 Has an Immediate Action on Diabetogenic Effector Cells, Halting Their Destruction of Pancreatic β^2 Cells. <i>Journal of Immunology</i> , 2000, 165, 1949-1955.	0.4	37
93	T Cell Reactivity to Heat Shock Protein 60 in Diabetes-Susceptible and Genetically Protected Nonobese Diabetic Mice Is Associated with a Protective Cytokine Profile. <i>Journal of Immunology</i> , 2000, 165, 5544-5551.	0.4	17
94	Triggering a Second T Cell Receptor on Diabetogenic T Cells Can Prevent Induction of Diabetes. <i>Journal of Experimental Medicine</i> , 1999, 190, 577-584.	4.2	24
95	Factors Involved in the Pathogenesis of Neutrophilic Vasculitis in MRL/Mp-lpr/lpr Mice: A Model for Human Microscopic Angiitis. <i>Autoimmunity</i> , 1999, 31, 133-145.	1.2	5
96	Infection with <i>Schistosoma mansoni</i> prevents insulin dependent diabetes mellitus in non-obese diabetic mice. <i>Parasite Immunology</i> , 1999, 21, 169-176.	0.7	306
97	Both CD4+T Cells and CD8+T Cells Are Required for Iodine Accelerated Thyroiditis in NOD Mice. <i>Cellular Immunology</i> , 1999, 192, 113-121.	1.4	77
98	Generation and maintenance of autoantigen-specific CD8+ T cell clones isolated from NOD mice. <i>Journal of Immunological Methods</i> , 1999, 228, 87-95.	0.6	12
99	The involvement of IL-12 in murine experimentally induced autoimmune thyroid disease. <i>European Journal of Immunology</i> , 1999, 29, 1933-1942.	1.6	38
100	Myeloperoxidase autoantibodies distinguish vasculitis mediated by anti-neutrophil cytoplasm antibodies from immune complex disease in MRL/Mp-lpr/lpr mice: a spontaneous model for human microscopic angiitis. <i>European Journal of Immunology</i> , 1998, 28, 2217-2226.	1.6	47
101	Thymus-dependent monoclonal antibody-induced protection from transferred diabetes. <i>European Journal of Immunology</i> , 1998, 28, 4362-4373.	1.6	13
102	Syngeneic Islet Transplantation in Prediabetic BB-DP Rats - A Synchronized Model for Studying β^2 Cell Destruction during the Development of IDDM. <i>Autoimmunity</i> , 1998, 28, 91-107.	1.2	11
103	Protection from Insulin Dependent Diabetes Mellitus Afforded by Insulin Antigens in Incomplete Freund's Adjuvant Depends on Route of Administration. <i>Journal of Autoimmunity</i> , 1998, 11, 127-130.	3.0	37
104	Development of a procedure for the direct cloning of T-cell epitopes using bacterial expression systems. <i>Journal of Immunological Methods</i> , 1996, 196, 63-72.	0.6	7
105	Unique role of thyroxine in T cell recognition of a pathogenic peptide in experimental autoimmune thyroiditis. <i>European Journal of Immunology</i> , 1996, 26, 768-772.	1.6	19
106	Experimental models of autoimmune thyroid disease. , 1996, , 1775-1785.		0
107	The Effect of MHC Encoding Transgenes on IDDM in NOD Mice. , 1996, , 82-88.		0
108	Tolerance Induction as a Therapeutic Strategy for the Control of Autoimmune Endocrine Disease in Mouse Models. <i>Immunological Reviews</i> , 1995, 144, 269-300.	2.8	30

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109	The genetics of the NOD mouse. <i>Diabetes/metabolism Reviews</i> , 1995, 11, 315-335.	0.4	23
110	The role of infiltrating macrophages in islet destruction and regrowth in a transgenic model. <i>Journal of Autoimmunity</i> , 1995, 8, 483-492.	3.0	7
111	Animal models of autoimmune endocrine disease and their uses in developing new methods of intervention. <i>Bailliere's Clinical Endocrinology and Metabolism</i> , 1995, 9, 175-198.	1.0	0
112	Autoimmune Disease: Gadding around the beta cell. <i>Current Biology</i> , 1994, 4, 158-160.	1.8	4
113	Peptide therapy for diabetes. <i>Lancet, The</i> , 1994, 343, 1168-1169.	6.3	13
114	Immune response to glutamic acid decarboxylase correlates with insulinitis in non-obese diabetic mice. <i>Journal of Endocrinological Investigation</i> , 1994, 17, 586-593.	1.8	4
115	Effect of MHC Class II Encoding Transgenes on Autoimmunity in Nonobese Diabetic Mice. , 1994, , 183-190.		0
116	Active suppression induced by anti-CD4. <i>European Journal of Immunology</i> , 1993, 23, 965-968.	1.6	39
117	The effect of bone marrow and thymus chimerism between non-obese diabetic (NOD) and NOD-E transgenic mice, on the expression and prevention of diabetes. <i>European Journal of Immunology</i> , 1993, 23, 2667-2675.	1.6	42
118	Immunotherapy of autoimmune disease. <i>Current Opinion in Immunology</i> , 1993, 5, 925-933.	2.4	12
119	Complete characterization of the expressed immune response genes in Biozzi AB/H mice: structural and functional identity between AB/H and NOD A region molecules. <i>Immunogenetics</i> , 1993, 37, 296-300.	1.2	34
120	Autoantigens in thyroid diseases. <i>Seminars in Immunopathology</i> , 1993, 14, 285-307.	4.0	19
121	Prevention of Diabetes but not Insulinitis in NOD Mice Injected with Antibody to CD4. <i>Journal of Autoimmunity</i> , 1993, 6, 301-310.	3.0	27
122	The Regulation of Autoimmunity Through CD4+ T Cells. <i>Autoimmunity</i> , 1993, 15, 21-23.	1.2	13
123	The forces driving autoimmune disease. <i>Journal of Autoimmunity</i> , 1992, 5, 11-26.	3.0	35
124	Breast may well be best. <i>Nature</i> , 1992, 359, 194-195.	18.7	3
125	Thyroid autoimmunity. <i>Current Opinion in Immunology</i> , 1992, 4, 770-778.	2.4	19
126	Altered course of visceral leishmaniasis in mice expressing transgenic I-E molecules. <i>European Journal of Immunology</i> , 1992, 22, 357-364.	1.6	38

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127	The use of a non-depleting anti-CD4 monoclonal antibody to re-establish tolerance to \hat{I}^2 cells in NOD mice. <i>European Journal of Immunology</i> , 1992, 22, 1913-1918.	1.6	112
128	Expression of major histocompatibility complex class I antigens at low levels in the thymus induces T cell tolerance via a non-deletional mechanism. <i>European Journal of Immunology</i> , 1992, 22, 2655-2661.	1.6	34
129	The development of insulin-dependent diabetes mellitus in non-obese diabetic mice: the role of CD4+ and CD8+ T cells. <i>Biochemical Society Transactions</i> , 1991, 19, 187-191.	1.6	14
130	Characterization of pancreatic islet cell infiltrates in NOD mice: effect of cell transfer and transgene expression. <i>European Journal of Immunology</i> , 1991, 21, 1171-1180.	1.6	126
131	Expression and function of Qa-2 major histocompatibility complex class I molecules in transgenic mice. <i>International Immunology</i> , 1991, 3, 493-502.	1.8	15
132	Prevention of insulin-dependent diabetes mellitus in non-obese diabetic mice by transgenes encoding modified I-A \hat{I}^2 -chain or normal I-E \hat{I}^2 -chain. <i>Nature</i> , 1990, 345, 727-729.	13.7	341
133	Transfer of diabetes in mice prevented by blockade of adhesion-promoting receptor on macrophages. <i>Nature</i> , 1990, 348, 639-642.	13.7	233
134	Glycosylation of IgG, immune complexes and IgG subclasses in the MRL-lpr/lpr mouse model of rheumatoid arthritis. <i>European Journal of Immunology</i> , 1990, 20, 2229-2233.	1.6	71
135	The involvement of Ly 2+ T cells in beta cell destruction. <i>Journal of Autoimmunity</i> , 1990, 3, 101-109.	3.0	46
136	Restriction fragment length polymorphisms in the major histocompatibility complex of the non-obese diabetic mouse. <i>Journal of Autoimmunity</i> , 1990, 3, 289-298.	3.0	11
137	The detection and enumeration of cytokine-secreting cells in mice and man and the clinical application of these assays. <i>Journal of Immunological Methods</i> , 1989, 120, 1-8.	0.6	63
138	The Role of Antigen in Autoimmune Responses with Special Reference to Changes in Carbohydrate Structure of IgG in Rheumatoid Arthritis. , 1989, , 3-10.		1
139	Phenotypic characteristics of cells involved in induced suppression to murine experimental autoimmune thyroiditis. <i>European Journal of Immunology</i> , 1988, 18, 1463-1467.	1.6	39
140	The role of antigen in autoimmune responses with special reference to changes in carbohydrate structure of IgG in rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 1988, 1, 499-506.	3.0	20
141	Idiotypic interactions in autoimmunity: an editorial overview. <i>Journal of Autoimmunity</i> , 1988, 1, 3-6.	3.0	4
142	Current Molecular Approaches to Experimental Thyroid Autoimmunity. <i>Sub-Cellular Biochemistry</i> , 1988, 12, 307-333.	1.0	4
143	The nature of autoantigens. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1987, 82, 105-109.	0.8	0
144	The role of autoantigen in autoimmunity. <i>Immunology Letters</i> , 1987, 16, 259-263.	1.1	12

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145	High efficiency antigen presentation by thyroglobulinprimed murine splenic B cells. <i>European Journal of Immunology</i> , 1987, 17, 393-398.	1.6	40
146	Cytotoxicity of tumor necrosis factor for thyroid epithelial cells and its regulation by interferon- β . <i>European Journal of Immunology</i> , 1987, 17, 1855-1858.	1.6	45
147	CD5-positive B cells in rheumatoid arthritis and chronic lymphocytic leukemia. <i>Trends in Immunology</i> , 1987, 8, 37-39.	7.5	74
148	Manipulation of Idiotype Networks in Autoimmunity. <i>Novartis Foundation Symposium</i> , 1987, 129, 209-222.	1.2	1
149	Natural autoantibodies might prevent autoimmune disease. <i>Trends in Immunology</i> , 1986, 7, 363-364.	7.5	138
150	Autoimmune disorders. <i>Trends in Immunology</i> , 1986, 7, 325-326.	7.5	4
151	AUTOIMMUNITY AND IDIOTYPES. <i>Lancet, The</i> , 1984, 324, 723-725.	6.3	43
152	The differential effect of 2-deoxyguanosine on concanavalin A-induced suppressor and cytotoxic activity. <i>Cellular Immunology</i> , 1983, 81, 99-104.	1.4	3
153	Idiotypes and autoimmunity. <i>Seminars in Immunopathology</i> , 1983, 6, 51-66.	4.0	41
154	Mechanisms of autoimmunity: a role for cross-reactive idiotypes. <i>Trends in Immunology</i> , 1983, 4, 170-175.	7.5	61
155	Differential sensitivity to 2-deoxyguanosine of antigen-specific and nonspecific suppressor T cells in delayed hypersensitivity. <i>Cellular Immunology</i> , 1982, 72, 202-207.	1.4	6
156	Independent segregation of NZB immune abnormalities in NZB X C58 recombinant inbred mice. <i>European Journal of Immunology</i> , 1982, 12, 349-354.	1.6	53
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