

Liping Yu

List of Publications by Year in descending order

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140
papers

6,606
citations

71102

41
h-index

66911

78
g-index

142
all docs

142
docs citations

142
times ranked

5329
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of High-Affinity Autoantibodies With Type 1 Diabetes High-Risk HLA Haplotypes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1510-e1517.	3.6	3
2	High-Throughput Multiplex Electrochemiluminescence Assay Applicable to General Population Screening for Type 1 Diabetes and Celiac Disease. <i>Diabetes Technology and Therapeutics</i> , 2022, 24, 502-509.	4.4	6
3	Expression-based Genome-Wide Association Study Links OPN and IL1-RA with Newly Diagnosed Type 1 Diabetes in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, , .	3.6	0
4	Incidence and predictors of type 1 diabetes among younger adults aged 20â€“45 years: The diabetes in young adults (DiYA) study. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108624.	2.8	9
5	Prevalence of SARS-CoV-2 Antibodies in Children and Adults with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 517-521.	4.4	22
6	T-cell responses to hybrid insulin peptides prior to type 1 diabetes development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	26
7	Proinsulin-Reactive CD4 T Cells in the Islets of Type 1 Diabetes Organ Donors. <i>Frontiers in Endocrinology</i> , 2021, 12, 622647.	3.5	20
8	Autoimmune thyroid disease correlates to islet autoimmunity on zinc transporter 8 autoantibody. <i>Endocrine Connections</i> , 2021, 10, 534-542.	1.9	5
9	158-LB: A Complete-Panel Islet Autoantibody Multiplex ECL Assay. <i>Diabetes</i> , 2021, 70, .	0.6	0
10	1127-P: Expression-Based Genome-Wide Association Study Links Osteopontin and Interleukin-1 Receptor Antagonist with Type 1 Diabetes. <i>Diabetes</i> , 2021, 70, 1127-P.	0.6	0
11	12-OR: Metabolic Effects of Two Oral Insulin Dosing Regimens in Individuals at High Risk for Type 1 Diabetes (T1D). <i>Diabetes</i> , 2021, 70, .	0.6	0
12	109-OR: T-Cell Responses to Hybrid Insulin Peptides Precede Type 1 Diabetes Development. <i>Diabetes</i> , 2021, 70, .	0.6	0
13	159-LB: High-Affinity ZnT8 Autoantibodies by Electrochemiluminescence Assay Improve the Risk Prediction for Type 1 Diabetes. <i>Diabetes</i> , 2021, 70, 159-LB.	0.6	0
14	1119-P: Improving Clinical Utility of GAD65 Autoantibodies by Electrochemiluminescence Assay When Identifying Autoimmune Adult-Onset Diabetes. <i>Diabetes</i> , 2021, 70, 1119-P.	0.6	0
15	74-OR: Islet Autoantibodies in Youth with Diabetes from South Asia. <i>Diabetes</i> , 2021, 70, 74-OR.	0.6	0
16	Improving clinical utility of GAD65 autoantibodies by electrochemiluminescence assay and clinical phenotype when identifying autoimmune adult-onset diabetes. <i>Diabetologia</i> , 2021, 64, 2052-2060.	6.3	11
17	Novel autoantibodies to the Î²-cell surface epitopes of ZnT8 in patients progressing to type-1 diabetes. <i>Journal of Autoimmunity</i> , 2021, 122, 102677.	6.5	11
18	High-Affinity ZnT8 Autoantibodies by Electrochemiluminescence Assay Improve Risk Prediction for Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3455-3463.	3.6	4

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19	Proinsulin:C-peptide ratio trajectories over time in relatives at increased risk of progression to type 1 diabetes. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100089.	4.0	3
20	Mass Screening for Celiac Disease: The Autoimmunity Screening for Kids Study. <i>American Journal of Gastroenterology</i> , 2021, 116, 180-187.	0.4	28
21	Islet autoantibodies in disease prediction and pathogenesis. <i>Diabetology International</i> , 2020, 11, 6-10.	1.4	12
22	A monoclonal antibody with broad specificity for the ligands of insulin B:9-23 reactive T cells prevents spontaneous type 1 diabetes in mice. <i>MABs</i> , 2020, 12, 1836714.	5.2	5
23	Persistent IL-2 Receptor Signaling by IL-2/CD25 Fusion Protein Controls Diabetes in NOD Mice by Multiple Mechanisms. <i>Diabetes</i> , 2020, 69, 2400-2413.	0.6	26
24	Cost and Cost-effectiveness of Large-scale Screening for Type 1 Diabetes in Colorado. <i>Diabetes Care</i> , 2020, 43, 1496-1503.	8.6	53
25	A High-Throughput Electrochemiluminescence 7-Plex Assay Simultaneously Screening for Type 1 Diabetes and Multiple Autoimmune Diseases. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	2
26	Risk of Islet and Celiac Autoimmunity in Cotwins of Proband With Type 1 Diabetes. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa053.	0.2	0
27	Hierarchical Order of Distinct Autoantibody Spreading and Progression to Type 1 Diabetes in the TEDDY Study. <i>Diabetes Care</i> , 2020, 43, 2066-2073.	8.6	41
28	Failed Genetic Protection: Type 1 Diabetes in the Presence of <i>HLA-DQB1*06:02</i> . <i>Diabetes</i> , 2020, 69, 1763-1769.	0.6	14
29	1617-P: Association of High-Affinity Autoantibodies with High-Risk HLA Haplotypes. <i>Diabetes</i> , 2020, 69, 1617-P.	0.6	0
30	100-OR: High-Affinity Islet Autoantibodies Predict Progression to Diabetes in Those Who Seroconvert after Age 10. <i>Diabetes</i> , 2020, 69, 100-OR.	0.6	0
31	1315-P: Application of Multiplex ECL Assay in Mass Screening for Presymptomatic Type 1 Diabetes. <i>Diabetes</i> , 2020, 69, .	0.6	1
32	Large-Scale Screening in General Population Children for Celiac Disease with a Multiplex Electrochemiluminescence (ECL) Assay. <i>Journal of Immunology Research</i> , 2020, 2020, 1-6.	2.2	2
33	Identical and Nonidentical Twins: Risk and Factors Involved in Development of Islet Autoimmunity and Type 1 Diabetes. <i>Diabetes Care</i> , 2019, 42, 192-199.	8.6	27
34	Chimeric antigen receptor (CAR) T cells targeting a pathogenic MHC class II:peptide complex modulate the progression of autoimmune diabetes. <i>Journal of Autoimmunity</i> , 2019, 96, 50-58.	6.5	56
35	Screening children for type 1 diabetes-associated antibodies at community health fairs. <i>Pediatric Diabetes</i> , 2019, 20, 909-914.	2.9	5
36	Unmethylated Insulin as an Adjunctive Marker of Beta Cell Death and Progression to Type 1 Diabetes in Participants at Risk for Diabetes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3857.	4.1	9

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37	High-throughput multiplexed autoantibody detection to screen type 1 diabetes and multiple autoimmune diseases simultaneously. <i>EBioMedicine</i> , 2019, 47, 365-372.	6.1	23
38	Autoantibodies Directed Toward a Novel IA-2 Variant Protein Enhance Prediction of Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 1819-1829.	0.6	12
39	Identification of Novel T1D Risk Loci and Their Association With Age and Islet Function at Diagnosis in Autoantibody-Positive T1D Individuals: Based on a Two-Stage Genome-Wide Association Study. <i>Diabetes Care</i> , 2019, 42, 1414-1421.	8.6	60
40	Predicting Islet Cell Autoimmunity and Type 1 Diabetes: An 8-Year TEDDY Study Progress Report. <i>Diabetes Care</i> , 2019, 42, 1051-1060.	8.6	75
41	Development of a Simple Multiplex Electrochemiluminescence (ECL) Assay for Screening Pre-Type 1 Diabetes and Multiple Relevant Autoimmune Diseases. , 2019, , .		0
42	Time-Resolved Autoantibody Profiling Facilitates Stratification of Preclinical Type 1 Diabetes in Children. <i>Diabetes</i> , 2019, 68, 119-130.	0.6	28
43	Determination of Autoantibodies to Transglutaminase by Electrochemiluminescence (ECL) Assay. <i>Methods in Molecular Biology</i> , 2019, 1901, 197-203.	0.9	1
44	Glycemic Control, Cardiac Autoimmunity, and Long-Term Risk of Cardiovascular Disease in Type 1 Diabetes Mellitus. <i>Circulation</i> , 2019, 139, 730-743.	1.6	71
45	1670-P: Demographic and Clinical Correlates of Diabetes Autoantibody Positivity among 20- to 45-Year-Olds with New-Onset Diabetes. <i>Diabetes</i> , 2019, 68, .	0.6	46
46	Heterogeneity in the aetiology of diabetes mellitus in young adults: A prospective study from north India. <i>Indian Journal of Medical Research</i> , 2019, 149, 479.	1.0	13
47	161-OR: Autoantibodies Directed to Deamidated Post-translationally Modified IA-2 Epitopes in Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, .	0.6	0
48	1669-P: Proinsulin: C-Peptide Ratios in Relatives of Persons with Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, .	0.6	0
49	162-OR: Identification of Autoantibodies to ZnT8 Extracellular Epitope(s) in Patients with T1D. <i>Diabetes</i> , 2019, 68, .	0.6	0
50	251-LB: Identification of Antibodies to Hybrid Insulin Peptides (HIPs) in T1D. <i>Diabetes</i> , 2019, 68, 251-LB.	0.6	0
51	Early Infant Diet and Islet Autoimmunity in the TEDDY Study. <i>Diabetes Care</i> , 2018, 41, 522-530.	8.6	48
52	Characteristics of slow progression to diabetes in multiple islet autoantibody-positive individuals from five longitudinal cohorts: the SNAIL study. <i>Diabetologia</i> , 2018, 61, 1484-1490.	6.3	32
53	Electrochemiluminescence Assays for Human Islet Autoantibodies. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	4
54	Plasma 25-Hydroxyvitamin D Concentration and Risk of Islet Autoimmunity. <i>Diabetes</i> , 2018, 67, 146-154.	0.6	72

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55	A subclass of serum anti-ZnT8 antibodies directed to the surface of live pancreatic β -cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 579-587.	3.4	16
56	Dominant-negative loss of function arises from a second, more frequent variant within the SAND domain of autoimmune regulator (AIRE). <i>Journal of Autoimmunity</i> , 2018, 88, 114-120.	6.5	29
57	PD-1 Inhibitor Immune-Related Adverse Events in Patients With Preexisting Endocrine Autoimmunity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3589-3592.	3.6	35
58	575 - Screening in the General Pediatric Population for Celiac Disease: Autoimmunity Screening for Kids (ASK). <i>Gastroenterology</i> , 2018, 154, S-118.	1.3	0
59	Population Screening for T1D and Celiac Disease—Autoimmunity Screening for Kids (ASK). <i>Diabetes</i> , 2018, 67, 182-OR.	0.6	3
60	Risk of Islet and Celiac Autoimmunity in Cotwins of Proband with Type 1 Diabetes. <i>Diabetes</i> , 2018, 67, 1687-P.	0.6	0
61	HLA-C Position 275, a Novel HLA Locus Identified in Autoantibody-Positive Type 1 Diabetes of Chinese Han Population Based on a Genome-Wide Association Study. <i>Diabetes</i> , 2018, 67, 265-OR.	0.6	8
62	Predominance of DR3 in Somali children with type 1 diabetes in the twin cities, Minnesota. <i>Pediatric Diabetes</i> , 2017, 18, 136-142.	2.9	11
63	Identification of Unique Antigenic Determinants in the Amino Terminus of IA-2 (ICA512) in Childhood and Adult Autoimmune Diabetes: New Biomarker Development. <i>Diabetes Care</i> , 2017, 40, 561-568.	8.6	30
64	The Use of Electrochemiluminescence Assays to Predict Autoantibody and Glycemic Progression Toward Type 1 Diabetes in Individuals with Single Autoantibodies. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 183-187.	4.4	21
65	Autoimmune polyendocrine syndrome type 1 in an Indian cohort: a longitudinal study. <i>Endocrine Connections</i> , 2017, 6, 289-296.	1.9	24
66	T1D Autoantibodies. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017, 24, 285-291.	2.3	17
67	Islet-Derived CD4 T Cells Targeting Proinsulin in Human Autoimmune Diabetes. <i>Diabetes</i> , 2017, 66, 722-734.	0.6	154
68	Altered homeostasis and development of regulatory T cell subsets represent an IL-2–dependent risk for diabetes in NOD mice. <i>Science Signaling</i> , 2017, 10, .	3.6	12
69	Islet Autoantibody Detection by Electrochemiluminescence (ECL) Assay. <i>Journal of Clinical & Cellular Immunology</i> , 2017, 08, .	1.5	2
70	Higher Sensitivity and Earlier Identification of Celiac Disease Autoimmunity by a Nonradioactive Assay for Transglutaminase Autoantibodies. <i>Journal of Immunology Research</i> , 2016, 2016, 1-5.	2.2	6
71	Anti-Insulin Immune Responses Are Detectable in Dogs with Spontaneous Diabetes. <i>PLoS ONE</i> , 2016, 11, e0152397.	2.5	8
72	Celiac Disease Autoimmunity in Patients with Autoimmune Diabetes and Thyroid Disease among Chinese Population. <i>PLoS ONE</i> , 2016, 11, e0157510.	2.5	20

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73	Feasibility of screening for T1D and celiac disease in a pediatric clinic setting. <i>Pediatric Diabetes</i> , 2016, 17, 441-448.	2.9	19
74	Endocrinopathies: Chronic Thyroiditis, Addison Disease, Pernicious Anemia, Graves' Disease, Diabetes, and Hypophysitis. , 2016, , 930-953.		0
75	CRISPR-Cas9-Mediated Modification of the NOD Mouse Genome With <i>Ptpn22</i> Mutation Increases Autoimmune Diabetes. <i>Diabetes</i> , 2016, 65, 2134-2138.	0.6	37
76	ECL-IAA and ECL-GADA Can Identify High-Risk Single Autoantibody-Positive Relatives in the TrialNet Pathway to Prevention Study. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 410-414.	4.4	25
77	High-Throughput Screening in General Population for Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 674-676.	4.4	3
78	Do Electrochemiluminescence Assays Improve Prediction of Time to Type 1 Diabetes in Autoantibody-Positive TrialNet Subjects?. <i>Diabetes Care</i> , 2016, 39, 1738-1744.	8.6	19
79	Predictors of slow progression to diabetes in children with multiple islet autoantibodies. <i>Journal of Autoimmunity</i> , 2016, 72, 113-117.	6.5	30
80	HLA-DRB1*15:01-DQA1*01:02-DQB1*06:02 Haplotype Protects Autoantibody-Positive Relatives From Type 1 Diabetes Throughout the Stages of Disease Progression. <i>Diabetes</i> , 2016, 65, 1109-1119.	0.6	48
81	A multiplex assay combining insulin, GAD, IA-2 and transglutaminase autoantibodies to facilitate screening for pre-type 1 diabetes and celiac disease. <i>Journal of Immunological Methods</i> , 2016, 430, 28-32.	1.4	45
82	Expression-Based Genome-Wide Association Study Links Vitamin D-Binding Protein With Autoantigenicity in Type 1 Diabetes. <i>Diabetes</i> , 2016, 65, 1341-1349.	0.6	33
83	Characterization of immune response to novel HLA-A2-restricted epitopes from zinc transporter 8 in type 1 diabetes. <i>Vaccine</i> , 2016, 34, 854-862.	3.8	19
84	Islet Autoantibody Measurements from Dried Blood Spots on Filter Paper Strongly Correlate to Serum Levels. <i>PLoS ONE</i> , 2016, 11, e0166213.	2.5	5
85	Determination of 21-hydroxylase autoantibodies: inter-laboratory concordance in the Euradrenal International Serum Exchange Program. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 1761-70.	2.3	22
86	Use of Dried Capillary Blood Sampling for Islet Autoantibody Screening in Relatives: A Feasibility Study. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 867-871.	4.4	17
87	Preliminary expression profile of cytokines in brain tissue of BALB/c mice with <i>Angiostrongylus cantonensis</i> infection. <i>Parasites and Vectors</i> , 2015, 8, 328.	2.5	24
88	Comment on Liu et al. Latent Autoimmune Diabetes in Adults With Low-Titer GAD Antibodies: Similar Disease Progression With Type 2 Diabetes: A Nationwide, Multicenter Prospective Study (LADA China) Tj ETQq0 0 0ngBT /Overlock 10 T		
89	Islet Autoantibody Detection by Electrochemiluminescence (ECL) Assay. <i>Methods in Molecular Biology</i> , 2015, 1433, 85-91.	0.9	14
90	Electrochemiluminescence Assays for Insulin and Glutamic Acid Decarboxylase Autoantibodies Improve Prediction of Type 1 Diabetes Risk. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 119-127.	4.4	55

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91	Novel Association Between Immune-Mediated Susceptibility Loci and Persistent Autoantibody Positivity in Type 1 Diabetes. <i>Diabetes</i> , 2015, 64, 3017-3027.	0.6	20
92	Regulatory vs. inflammatory cytokine T-cell responses to mutated insulin peptides in healthy and type 1 diabetic subjects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4429-4434.	7.1	62
93	Haploinsufficiency of interferon regulatory factor 4 strongly protects against autoimmune diabetes in NOD mice. <i>Diabetologia</i> , 2015, 58, 2606-2614.	6.3	8
94	MAS-1 adjuvant immunotherapy generates robust Th2 type and regulatory immune responses providing long-term protection from diabetes in late-stage pre-diabetic NOD mice. <i>Autoimmunity</i> , 2014, 47, 341-350.	2.6	10
95	Monoclonal antibody blocking the recognition of an insulin peptideâ€”MHC complex modulates type 1 diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2656-2661.	7.1	64
96	Exploring T Cell Reactivity to Gliadin in Young Children with Newly Diagnosed Celiac Disease. <i>Autoimmune Diseases</i> , 2014, 2014, 1-8.	0.6	6
97	The Prediction of Type 1 Diabetes by Multiple Autoantibody Levels and Their Incorporation Into an Autoantibody Risk Score in Relatives of Type 1 Diabetic Patients. <i>Diabetes Care</i> , 2013, 36, 2615-2620.	8.6	100
98	Proinsulin/Insulin Autoantibodies Measured With Electrochemiluminescent Assay Are the Earliest Indicator of Prediabetic Islet Autoimmunity. <i>Diabetes Care</i> , 2013, 36, 2266-2270.	8.6	66
99	GAD65 Autoantibodies Detected by Electrochemiluminescence Assay Identify High Risk for Type 1 Diabetes. <i>Diabetes</i> , 2013, 62, 4174-4178.	0.6	82
100	Inhibition of Increased Circulating Tfh Cell by Anti-CD20 Monoclonal Antibody in Patients with Type 1 Diabetes. <i>PLoS ONE</i> , 2013, 8, e79858.	2.5	65
101	No Relation Between Cystic Fibrosis-Related Diabetes and Type 1 Diabetes Autoimmunity. <i>Diabetes Care</i> , 2012, 35, e57-e57.	8.6	26
102	Distinguishing Persistent Insulin Autoantibodies With Differential Risk. <i>Diabetes</i> , 2012, 61, 179-186.	0.6	83
103	Zinc Transporter-8 Autoantibodies Improve Prediction of Type 1 Diabetes in Relatives Positive for the Standard Biochemical Autoantibodies. <i>Diabetes Care</i> , 2012, 35, 1213-1218.	8.6	84
104	A Longitudinal Study of GAD65 and ICA512 Autoantibodies During the Progression to Type 1 Diabetes in Diabetes Prevention Trialâ€”Type 1 (DPT-1) Participants. <i>Diabetes Care</i> , 2011, 34, 2435-2437.	8.6	29
105	Additional Autoimmune Disease Found in 33% of Patients at Type 1 Diabetes Onset. <i>Diabetes Care</i> , 2011, 34, 1211-1213.	8.6	156
106	Age of Islet Autoantibody Appearance and Mean Levels of Insulin, but Not GAD or IA-2 Autoantibodies, Predict Age of Diagnosis of Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 1397-1399.	8.6	163
107	Rituximab Selectively Suppresses Specific Islet Antibodies. <i>Diabetes</i> , 2011, 60, 2560-2565.	0.6	65
108	Triple chimeric islet autoantigen IA2â€”ZnT8WR to facilitate islet autoantibody determination. <i>Journal of Immunological Methods</i> , 2010, 353, 20-23.	1.4	15

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109	Harmonization of Glutamic Acid Decarboxylase and Islet Antigen-2 Autoantibody Assays for National Institute of Diabetes and Digestive and Kidney Diseases Consortia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3360-3367.	3.6	244
110	A Report on the International Transglutaminase Autoantibody Workshop for Celiac Disease. <i>American Journal of Gastroenterology</i> , 2009, 104, 154-163.	0.4	116
111	Pancreatic Islet Autoantibodies as Predictors of Type 1 Diabetes in the Diabetes Prevention Trial—Type 1. <i>Diabetes Care</i> , 2009, 32, 2269-2274.	8.6	224
112	Murine High Specificity/Sensitivity Competitive Europium Insulin Autoantibody Assay. <i>Diabetes Technology and Therapeutics</i> , 2009, 11, 227-233.	4.4	17
113	A Common Nonsynonymous Single Nucleotide Polymorphism in the SLC30A8 Gene Determines ZnT8 Autoantibody Specificity in Type 1 Diabetes. <i>Diabetes</i> , 2008, 57, 2693-2697.	0.6	186
114	In Vivo BlyS/BAFF Neutralization Ameliorates Islet-Directed Autoimmunity in Nonobese Diabetic Mice. <i>Journal of Immunology</i> , 2008, 181, 8133-8144.	0.8	75
115	Prevalence of Autoantibody-Negative Diabetes Is Not Rare at All Ages and Increases with Older Age and Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 88-92.	3.6	95
116	The cation efflux transporter ZnT8 (Slc30A8) is a major autoantigen in human type 1 diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 17040-17045.	7.1	843
117	Anti-dsDNA antibody assay: high specificity and sensitivity with a filtration radioassay in comparison to low specificity with the standard ELISA. <i>Journal of Rheumatology</i> , 2007, 34, 734-9.	2.0	9
118	Diabetes Prevention Trial 1. <i>Annals of the New York Academy of Sciences</i> , 2006, 958, 254-258.	3.8	19
119	Extreme genetic risk for type 1A diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14074-14079.	7.1	201
120	Prime role for an insulin epitope in the development of type 1 diabetes in NOD mice. <i>Nature</i> , 2005, 435, 220-223.	27.8	682
121	Autoantibody specificity in Type 1 Diabetes. <i>Diabetes Care</i> , 2005, 28, 850-855.	8.6	161
122	Humoral autoimmunity. <i>Advances in Experimental Medicine and Biology</i> , 2004, 552, 247-67.	1.6	1
123	Fluctuating transglutaminase autoantibodies are related to histologic features of celiac disease. <i>Clinical Gastroenterology and Hepatology</i> , 2003, 1, 356-362.	4.4	56
124	Application of phage display peptide library to autoimmune diabetes: identification of IA-2/ICA512 bdc dominant autoantigenic epitopes. <i>European Journal of Immunology</i> , 2002, 32, 1420.	2.9	16
125	Elimination of maternally transmitted autoantibodies prevents diabetes in nonobese diabetic mice. <i>Nature Medicine</i> , 2002, 8, 399-402.	30.7	188
126	Diabetes Prevention Trial 1: prevalence of GAD and ICA512 (IA-2) autoantibodies by relationship to proband. <i>Annals of the New York Academy of Sciences</i> , 2002, 958, 254-8.	3.8	4

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127	Peptide and Major Histocompatibility Complex-Specific Breaking of Humoral Tolerance to Native Insulin With the B9-23 Peptide in Diabetes-Prone and Normal Mice. <i>Diabetes</i> , 2001, 50, 1274-1281.	0.6	66
128	Transient Antiislet Autoantibodies: Infrequent Occurrence and Lack of Association with Genetic Risk Factors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2421-2428.	3.6	50
129	Sequence Analysis of the Diabetes-Protective Human Leukocyte Antigen-DQB1*0602 Allele in Unaffected, Islet Cell Antibody-Positive First Degree Relatives and in Rare Patients with Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1722-1728.	3.6	30
130	One Third of HLA DQ2 Homozygous Patients with Type 1 Diabetes Express Celiac Disease-Associated Transglutaminase Autoantibodies. <i>Journal of Autoimmunity</i> , 1999, 13, 143-148.	6.5	213
131	Genetic determination of islet cell autoimmunity in monozygotic twin, dizygotic twin, and non-twin siblings of patients with type 1 diabetes: prospective twin study. <i>BMJ: British Medical Journal</i> , 1999, 318, 698-702.	2.3	118
132	Evaluation of Islet Cell Antigen (ICA) 512/IA-2 Autoantibody Radioassays Using Overlapping ICA512/IA-2 Constructs. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 375-380.	3.6	46
133	Beta-Cell Autoantibodies in Infants and Toddlers without IDDM Relatives: Diabetes Autoimmunity Study in the Young (DAISY). <i>Journal of Autoimmunity</i> , 1996, 9, 405-410.	6.5	97
134	Quantitation of Glutamic Acid Decarboxylase Autoantibody Levels in Prospectively Evaluated Relatives of Patients With Type I Diabetes. <i>Diabetes</i> , 1994, 43, 1229-1233.	0.6	24
135	Expression-Based Genome-Wide Association Study Links Osteopontin and Interleukin 1 Receptor Antagonist With Newly Diagnosed Type 1 Diabetes in Children. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
136	Autoimmune polyendocrine syndrome in India: clinical aspects, AIRE mutations, and functional analysis. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
137	High-Throughput Multiplexed Autoantibody Detection to Screen Type 1 Diabetes and Multiple Autoimmune Diseases Simultaneously. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
138	Aetiology, clinical presentation and mortality of Addison's disease in India: A retrospective follow-up study over 14 years. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
139	High-Affinity ZnT8 Autoantibodies by Electrochemiluminescence Assay Improve the Risk Prediction for Type 1 Diabetes. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
140	Novel Autoantibodies to the β -Cell Surface Epitopes of ZnT8 in Patients Progressing to Type-1 Diabetes. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0