Michael R Rickels

List of Publications by Year in descending order

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167 papers 11,377 citations

³⁸⁷²⁰ 50 h-index

101 g-index

173 all docs

173
docs citations

173 times ranked

11759 citing authors

#	Article	IF	CITATIONS
1	Symptomatic diabetic autonomic neuropathy in type 1 diabetes (T1D): Findings from the T1D exchange. Journal of Diabetes and Its Complications, 2022, 36, 108148.	1.2	3
2	Benefit of Continuous Glucose Monitoring in Reducing Hypoglycemia Is Sustained Through 12 Months of Use Among Older Adults with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 424-434.	2.4	27
3	Pancreas Transplantation for Type 2 Diabetes: A Systematic Review, Critical Gaps in the Literature, and a Path Forward. Transplantation, 2022, 106, 1916-1934.	0.5	5
4	0592 Hybrid Closed Loop Insulin Delivery Systems Reduce Perceived Hypoglycemia During Sleep in Adults With Long-Standing Type 1 Diabetes and Hypoglycemia Unawareness. Sleep, 2022, 45, A260-A260.	0.6	0
5	0585 Use of a Hybrid Closed Loop Insulin Delivery System Improves Sleep and Glycemic Control in Adults with Long-Standing Type 1 Diabetes and Hypoglycemia Unawareness. Sleep, 2022, 45, A257-A258.	0.6	O
6	Evaluation of Clinical Metrics for Identifying Defective Physiologic Responses to Hypoglycemia in Long-Standing Type 1 Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 737-748.	2.4	6
7	Effects of GLP-1 and GIP on Islet Function in Glucose-Intolerant, Pancreatic-Insufficient Cystic Fibrosis. Diabetes, 2022, 71, 2153-2165.	0.3	7
8	Phase 3 trial of human islet-after-kidney transplantation in type 1 diabetes. American Journal of Transplantation, 2021, 21, 1477-1492.	2.6	64
9	More Time in Glucose Range During Exercise Days than Sedentary Days in Adults Living with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2021, 23, 376-383.	2.4	27
10	Assessing Mealtime Macronutrient Content: Patient Perceptions Versus Expert Analyses via a Novel Phone App. Diabetes Technology and Therapeutics, 2021, 23, 85-94.	2.4	9
11	Genetic potential and height velocity during childhood and adolescence do not fully account for shorter stature in cystic fibrosis. Pediatric Research, 2021, 89, 653-659.	1.1	7
12	Hypoglycemia and Glycemic Control in Older Adults With Type 1 Diabetes: Baseline Results From the WISDM Study. Journal of Diabetes Science and Technology, 2021, 15, 582-592.	1.3	22
13	Characterizing Glycemic Control and Sleep in Adults with Long-Standing Type 1 Diabetes and Hypoglycemia Unawareness Initiating Hybrid Closed Loop Insulin Delivery. Journal of Diabetes Research, 2021, 2021, 1-8.	1.0	8
14	Pancreatic islet reserve in type 1 diabetes. Annals of the New York Academy of Sciences, 2021, 1495, 40-54.	1.8	10
15	Effect of Sitagliptin on Islet Function in Pancreatic Insufficient Cystic Fibrosis With Abnormal Glucose Tolerance. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2617-2634.	1.8	17
16	Dualâ€hormone artificial pancreas for management of type 1 diabetes: Recent progress and future directions. Artificial Organs, 2021, 45, 968-986.	1.0	24
17	Transplant Options for Patients With Diabetes and Advanced Kidney Disease: A Review. American Journal of Kidney Diseases, 2021, 78, 418-428.	2.1	17
18	207.3: Predictive Value of C-peptide Measures for Clinical Outcomes of Islet Transplantation in Type 1 Diabetes: A Report From the Collaborative Islet Transplant Registry (CITR). Transplantation, 2021, 105, S4-S4.	0.5	2

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19	Dysregulated insulin in pancreatic insufficient cystic fibrosis with post-prandial hypoglycemia. Journal of Cystic Fibrosis, 2020, 19, 310-315.	0.3	11
20	The Transatlantic HbA $<$ sub $>$ 1c $<$ /sub $>$ gap: differences in glycaemic control across the lifespan between people included in the US T1D Exchange Registry and those included in the German/Austrian DPV registry. Diabetic Medicine, 2020, 37, 848-855.	1.2	78
21	Longitudinal Changes in Continuous Glucose Monitoring Use Among Individuals With Type 1 Diabetes: International Comparison in the German and Austrian DPV and U.S. T1D Exchange Registries. Diabetes Care, 2020, 43, e1-e2.	4.3	59
22	Metabolic and endocrine evaluation of islet transplant function., 2020,, 565-578.		0
23	Genetic Discrimination Between LADA and Childhood-Onset Type 1 Diabetes Within the MHC. Diabetes Care, 2020, 43, 418-425.	4.3	23
24	Hypoglycemia and Islet Dysfunction Following Oral Glucose Tolerance Testing in Pancreatic-Insufficient Cystic Fibrosis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3179-3189.	1.8	13
25	Racial-Ethnic Inequity in Young Adults With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2960-e2969.	1.8	99
26	Acute Hyperinsulinemia Alters Bone Turnover in Women and Men With Type 1 Diabetes. JBMR Plus, 2020, 4, e10389.	1.3	4
27	A tale of two pancreases: exocrine pathology and endocrine dysfunction. Diabetologia, 2020, 63, 2030-2039.	2.9	36
28	1020 Sleep and Glycemic Control in Adults With Long-Standing Type 1 Diabetes and Hypoglycemia Unawareness. Sleep, 2020, 43, A387-A388.	0.6	0
29	Effect of Continuous Glucose Monitoring on Hypoglycemia in Older Adults With Type 1 Diabetes. JAMA - Journal of the American Medical Association, 2020, 323, 2397.	3.8	191
30	Different βâ€cell secretory phenotype in nonâ€obese compared to obese early type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2020, 36, e3295.	1.7	5
31	Characteristics of adult―compared to childhoodâ€onset type 1 diabetes. Diabetic Medicine, 2020, 37, 2109-2115.	1.2	9
32	High residual C-peptide likely contributes to glycemic control in type 1 diabetes. Journal of Clinical Investigation, 2020, 130, 1850-1862.	3.9	73
33	Successful pregnancies after islet transplantation for type 1 diabetes. American Journal of Transplantation, 2019, 19, 298-299.	2.6	3
34	Dyslipidaemia and statin use in individuals aged 10 to <40 years in the T1D Exchange clinic registry. Diabetes, Obesity and Metabolism, 2019, 21, 170-172.	2.2	8
35	Islet Hormone and Incretin Secretion in Cystic Fibrosis after Four Months of Ivacaftor Therapy. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 342-351.	2.5	77
36	Hypoglycemia $\hat{\epsilon}$ associated autonomic failure, counterregulatory responses, and the rapeutic options in type 1 diabetes. Annals of the New York Academy of Sciences, 2019, 1454, 68-79.	1.8	42

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37	Biologic and social factors predict incident kidney disease in type 1 diabetes: Results from the T1D exchange clinic network. Journal of Diabetes and Its Complications, 2019, 33, 107400.	1.2	4
38	Novel Preparations of Glucagon for the Prevention and Treatment of Hypoglycemia. Current Diabetes Reports, 2019, 19, 97.	1.7	30
39	Cognitions Associated With Hypoglycemia Awareness Status and Severe Hypoglycemia Experience in Adults With Type 1 Diabetes. Diabetes Care, 2019, 42, 1854-1864.	4.3	30
40	Advances in \hat{l}^2 -cell replacement therapy for the treatment of type 1 diabetes. Lancet, The, 2019, 394, 1274-1285.	6.3	134
41	State of Type 1 Diabetes Management and Outcomes from the T1D Exchange in 2016–2018. Diabetes Technology and Therapeutics, 2019, 21, 66-72.	2.4	1,332
42	Stem Cell–Derived Islets: Next Steps for Histologic and Functional Assessment During Development as a Cellular Therapy for the Treatment of Diabetes. Diabetes, 2019, 68, 901-903.	0.3	4
43	Pancreatic Islet Transplantation in Humans: Recent Progress and Future Directions. Endocrine Reviews, 2019, 40, 631-668.	8.9	192
44	Noninvasive diagnosis of recurrent autoimmune type 1 diabetes after islet cell transplantation. American Journal of Transplantation, 2019, 19, 1852-1858.	2.6	27
45	Cheiroarthropathy: A Common Disorder in Patients in the T1D Exchange. Endocrine Practice, 2019, 25, 138-143.	1.1	4
46	1298-P: Unique Patterns of Racial/Ethnic Disparities among Vulnerable Young Adults with Type 1 Diabetes. Diabetes, 2019, 68, .	0.3	1
47	803-P: Modifiable Diabetes-Specific Factors and Glycemic Control in Economically Vulnerable and Racial/Ethnic Minority Young Adults with Type 1 Diabetes. Diabetes, 2019, 68, .	0.3	1
48	741-P: More Time-in-Range during Days with Structured Exercise vs. Sedentary Days in Adults with Type 1 Diabetes. Diabetes, 2019, 68, 741-P.	0.3	0
49	333-OR: Assessing Mealtime Macronutrient Content: Patient Perceptions vs. Expert Analyses via a Novel Phone App. Diabetes, 2019, 68, 333-OR.	0.3	0
50	563-P: Autonomic Neuropathy in Type 1 Diabetes (T1D): Findings from the T1D Exchange. Diabetes, 2019, 68,	0.3	1
51	217-OR: Islet Transplantation vs. Standard of Care for Type 1 Diabetes Complicated by Severe Hypoglycemia from the Collaborative Islet Transplant Registry (CITR) and T1D Exchange (T1DX) Registry. Diabetes, 2019, 68, .	0.3	0
52	Defining outcomes for beta cell replacement therapy: a work in progress. Diabetologia, 2018, 61, 1273-1276.	2.9	13
53	Defining outcomes for \hat{l}^2 -cell replacement therapy in the treatment of diabetes: a consensus report on the Igls criteria from the IPITA/EPITA opinion leaders workshop. Transplant International, 2018, 31, 343-352.	0.8	80
54	A randomized doseâ€response trial of aerobic exercise and healthâ€related quality of life in colon cancer survivors. Psycho-Oncology, 2018, 27, 1221-1228.	1.0	53

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55	Continuous Glucose Monitoring for Hypoglycemia Avoidance and Glucose Counterregulation in Long-Standing Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 105-114.	1.8	42
56	Improved Health-Related Quality of Life in a Phase 3 Islet Transplantation Trial in Type 1 Diabetes Complicated by Severe Hypoglycemia. Diabetes Care, 2018, 41, 1001-1008.	4.3	89
57	Defining Outcomes for \hat{I}^2 -cell Replacement Therapy in the Treatment of Diabetes. Transplantation, 2018, 102, 1479-1486.	0.5	75
58	Dose-response Effects of Aerobic Exercise Among Colon Cancer Survivors: A Randomized Phase II Trial. Clinical Colorectal Cancer, 2018, 17, 32-40.	1.0	32
59	Dose–response effects of exercise on insulin among colon cancer survivors. Endocrine-Related Cancer, 2018, 25, 11-19.	1.6	27
60	2003 Mixed meal effects of neprilysin inhibition. Journal of Clinical and Translational Science, 2018, 2, 44-44.	0.3	0
61	First Genome-Wide Association Study of Latent Autoimmune Diabetes in Adults Reveals Novel Insights Linking Immune and Metabolic Diabetes. Diabetes Care, 2018, 41, 2396-2403.	4.3	99
62	Effects of exercise on circulating tumor cells among patients with resected stage I-III colon cancer. PLoS ONE, 2018, 13, e0204875.	1.1	31
63	Determinants of fracture in adults with type 1 diabetes in the USA: Results from the T1D Exchange Clinic Registry. Journal of Diabetes and Its Complications, 2018, 32, 1006-1011.	1.2	31
64	Mini-Dose Glucagon as a Novel Approach to Prevent Exercise-Induced Hypoglycemia in Type 1 Diabetes. Diabetes Care, 2018, 41, 1909-1916.	4.3	59
65	Report of the Key Opinion Leaders Meeting on Stem Cell-derived Beta Cells. Transplantation, 2018, 102, 1223-1229.	0.5	72
66	Contribution of parasympathetic muscarinic augmentation of insulin secretion to olanzapine-induced hyperinsulinemia. American Journal of Physiology - Endocrinology and Metabolism, 2018, 315, E250-E257.	1.8	13
67	β-Cell secretory defects are present in pancreatic insufficient cystic fibrosis with 1-hour oral glucose tolerance test glucose ≥155 mg/dL. Pediatric Diabetes, 2018, 19, 1173-1182.	1.2	38
68	Accuracy of Wrist-Worn Activity Monitors During Common Daily Physical Activities and Types of Structured Exercise: Evaluation Study. JMIR MHealth and UHealth, 2018, 6, e10338.	1.8	117
69	Marked Increases in CGM Use Has Not Prevented Increases in HbA1c Levels in Participants in the T1D Exchange (T1DX) Clinic Network. Diabetes, 2018, 67, .	0.3	15
70	Effects of GLP-1 and GIP on Insulin Secretion in Glucose Intolerant, Pancreatic Insufficient Cystic Fibrosis. Diabetes, 2018, 67, 1820-P.	0.3	3
71	Risk Factors for Adverse Kidney Disease Outcomes in Type 1 Diabetes (T1D). Diabetes, 2018, 67, .	0.3	0
72	<scp>V</scp> ascular <scp>H</scp> ealth <scp>P</scp> rofile predicts cardiovascular outcomes in patients with diabetes. Cytometry Part B - Clinical Cytometry, 2017, 92, 258-265.	0.7	3

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73	REPLACE-BG: A Randomized Trial Comparing Continuous Glucose Monitoring With and Without Routine Blood Glucose Monitoring in Adults With Well-Controlled Type 1 Diabetes. Diabetes Care, 2017, 40, 538-545.	4.3	230
74	Diabetes, Pancreatogenic Diabetes, and Pancreatic Cancer. Diabetes, 2017, 66, 1103-1110.	0.3	311
75	Efficacy and Safety of Mini-Dose Glucagon for Treatment of Nonsevere Hypoglycemia in Adults With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2994-3001.	1.8	38
76	Racial Differences in the Relationship of Glucose Concentrations and Hemoglobin A _{1c} Levels. Annals of Internal Medicine, 2017, 167, 95.	2.0	231
77	Circulating B cells in type 1 diabetics exhibit fewer maturation-associated phenotypes. Clinical Immunology, 2017, 183, 336-343.	1.4	26
78	Dose–response effects of aerobic exercise on body composition among colon cancer survivors: a randomised controlled trial. British Journal of Cancer, 2017, 117, 1614-1620.	2.9	35
79	Reduced Î ² -Cell Secretory Capacity in Pancreatic-Insufficient, but Not Pancreatic-Sufficient, Cystic Fibrosis Despite Normal Glucose Tolerance. Diabetes, 2017, 66, 134-144.	0.3	62
80	Tissue-specific exosome biomarkers for noninvasively monitoring immunologic rejection of transplanted tissue. Journal of Clinical Investigation, 2017, 127, 1375-1391.	3.9	128
81	Intranasal Glucagon for Treatment of Insulin-Induced Hypoglycemia in Adults With Type 1 Diabetes: A Randomized Crossover Noninferiority Study. Diabetes Care, 2016, 39, 264-270.	4.3	86
82	Report from IPITA-TTS Opinion Leaders Meeting on the Future of \hat{I}^2 -Cell Replacement. Transplantation, 2016, 100, S1-S44.	0.5	66
83	Executive Summary of IPITA-TTS Opinion Leaders Report on the Future of \hat{l}^2 -Cell Replacement. Transplantation, 2016, 100, e25-e31.	0.5	32
84	Phase 3 Trial of Transplantation of Human Islets in Type 1 Diabetes Complicated by Severe Hypoglycemia. Diabetes Care, 2016, 39, 1230-1240.	4.3	498
85	Autoimmune Diseases in Children and Adults With Type 1 Diabetes From the T1D Exchange Clinic Registry. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4931-4937.	1.8	75
86	Physiology-Invariant Meal Detection for Type 1 Diabetes. Diabetes Technology and Therapeutics, 2016, 18, 616-624.	2.4	37
87	Selective association of electrocardiographic abnormalities with insulin sensitivity and betaâ€cell function in type 2 diabetes mellitus: a crossâ€sectional analysis. Diabetes/Metabolism Research and Reviews, 2016, 32, 736-744.	1.7	6
88	Long-Term Improvement in Glucose Control and Counterregulation by Islet Transplantation for Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4421-4430.	1.8	46
89	Response to Comment on Rickels et al. Intranasal Glucagon for Treatment of Insulin-Induced Hypoglycemia in Adults With Type 1 Diabetes: A Randomized Crossover Noninferiority Study. Diabetes Care 2016;39:264–270. Diabetes Care, 2016, 39, e193-e194.	4.3	13
90	A randomized phase II dose–response exercise trial among colon cancer survivors: Purpose, study design, methods, and recruitment results. Contemporary Clinical Trials, 2016, 47, 366-375.	0.8	20

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91	Pancreas Transplantation in the Modern Era. Gastroenterology Clinics of North America, 2016, 45, 145-166.	1.0	43
92	Glucagon Nasal Powder: A Promising Alternative to Intramuscular Glucagon in Youth With Type 1 Diabetes. Diabetes Care, 2016, 39, 555-562.	4.3	91
93	Risk Factors Associated With Severe Hypoglycemia in Older Adults With Type 1 Diabetes. Diabetes Care, 2016, 39, 603-610.	4.3	126
94	Metabolic Impairments Precede Changes in Hunger and Food Intake Following Short-Term Administration of Second-Generation Antipsychotics. Journal of Clinical Psychopharmacology, 2015, 35, 579-582.	0.7	8
95	A Role for Transplant Endocrinologists - It's About Time. Endocrine Practice, 2015, 21, 697-699.	1.1	2
96	Consistency of Quantitative Scores of Hypoglycemia Severity and Glycemic Lability and Comparison with Continuous Glucose Monitoring System Measures in Long-Standing Type 1 Diabetes. Diabetes Technology and Therapeutics, 2015, 17, 235-242.	2.4	28
97	Evidence-Informed Clinical Practice Recommendations for Treatment of Type 1 Diabetes Complicated by Problematic Hypoglycemia. Diabetes Care, 2015, 38, 1016-1029.	4.3	192
98	A Data-Driven Behavior Modeling and Analysis Framework for Diabetic Patients on Insulin Pumps. , 2015, , .		2
99	Loss-of-Function Mutations inABCA1 and Enhanced β-Cell Secretory Capacity in Young Adults. Diabetes, 2015, 64, 193-199.	0.3	32
100	Assessment of \hat{l}^2 -Cell Mass and \hat{l}_2 -Cell Survival and Function by Arginine Stimulation in Human Autologous Islet Recipients. Diabetes, 2015, 64, 565-572.	0.3	54
101	Restoration of Glucose Counterregulation by Islet Transplantation in Long-standing Type 1 Diabetes. Diabetes, 2015, 64, 1713-1718.	0.3	55
102	Activation of Innate Immunity Modulates Insulin Sensitivity, Glucose Effectiveness and Pancreatic \hat{l}^2 -Cell Function in Both African Ancestry and European Ancestry Healthy Humans. Metabolism: Clinical and Experimental, 2015, 64, 513-520.	1.5	13
103	Response to Comment on Rickels et al. Loss-of-Function Mutations inABCA1and Enhanced β-Cell Secretory Capacity in Young Adults. Diabetes 2015;64:193–199. Diabetes, 2015, 64, e27-e27.	0.3	3
104	GLP-1 Plays a Limited Role in Improved Glycemia Shortly After Roux-en-Y Gastric Bypass: A Comparison With Intensive Lifestyle Modification. Diabetes, 2015, 64, 434-446.	0.3	63
105	Islet Product Characteristics and Factors Related to Successful Human Islet Transplantation From the Collaborative Islet Transplant Registry (CITR) 1999–2010. American Journal of Transplantation, 2014, 14, 2595-2606.	2.6	143
106	Completion of the first FDA phase 3 multicenter trial of Islet transplantation in type 1 diabetes by the NIH CIT consortium. Cytotherapy, 2014, 16, S14.	0.3	3
107	Differential Associations of Oral Glucose Tolerance Test–Derived Measures of Insulin Sensitivity and Pancreatic β-Cell Function With Coronary Artery Calcification and Microalbuminuria in Type 2 Diabetes. Diabetes Care, 2014, 37, 124-133.	4.3	14
108	Effect of Exenatide, Sitagliptin, or Glimepiride on \hat{I}^2 -Cell Secretory Capacity in Early Type 2 Diabetes. Diabetes Care, 2014, 37, 2451-2458.	4.3	34

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109	Very low density lipoprotein cholesterol associates with coronary artery calcification in type 2 diabetes beyond circulating levels of triglycerides. Atherosclerosis, 2014, 236, 244-250.	0.4	42
110	Insulin sensitivity index in type 1 diabetes and following human islet transplantation: comparison of the minimal model to euglycemic clamp measures. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E1217-E1224.	1.8	13
111	Total pancreatectomy and islet autotransplantation in chronic pancreatitis: Recommendations from PancreasFest. Pancreatology, 2014, 14, 27-35.	0.5	145
112	Mutations in abca1 are associated with enhanced beta-cell secretory capacity in humans. Atherosclerosis, 2014, 235, e12-e13.	0.4	0
113	Detection, evaluation and treatment of diabetes mellitus in chronic pancreatitis: Recommendations from PancreasFest 2012. Pancreatology, 2013, 13, 336-342.	0.5	196
114	Improvement in Insulin Sensitivity After Human Islet Transplantation for Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1780-E1785.	1.8	32
115	Improvement in \hat{I}^2 -Cell Secretory Capacity After Human Islet Transplantation According to the CIT07 Protocol. Diabetes, 2013, 62, 2890-2897.	0.3	93
116	Antipsychotic-Induced Insulin Resistance and Postprandial Hormonal Dysregulation Independent of Weight Gain or Psychiatric Disease. Diabetes, 2013, 62, 3232-3240.	0.3	152
117	Severe Hypoglycemia and Diabetic Ketoacidosis in Adults With Type 1 Diabetes: Results From the T1D Exchange Clinic Registry. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3411-3419.	1.8	258
118	Personalized cytomic assessment of vascular health: Evaluation of the vascular health profile in diabetes mellitus. Cytometry Part B - Clinical Cytometry, 2013, 84B, 255-266.	0.7	29
119	Case 33-2012: A Woman with Altered Mental Status after Childbirth. New England Journal of Medicine, 2013, 368, 486-487.	13.9	2
120	Severe Insulin Resistance and Hypertriglyceridemia After Childhood Total Body Irradiation. Endocrine Practice, 2013, 19, 51-58.	1.1	25
121	Effect of angiotensin receptor blockade on insulin sensitivity and endothelial function in abdominally obese hypertensive patients with impaired fasting glucose. Clinical Science, 2012, 122, 193-202.	1.8	25
122	Accumulation of Intrahepatic Islet Amyloid in a Nonhuman Primate Transplant Model. Endocrinology, 2012, 153, 1673-1683.	1.4	21
123	Improvement in Outcomes of Clinical Islet Transplantation: 1999–2010. Diabetes Care, 2012, 35, 1436-1445.	4.3	665
124	HLA Class I Sensitization in Islet Transplant Recipients: Report from the Collaborative Islet Transplant Registry. Cell Transplantation, 2012, 21, 901-908.	1.2	42
125	Metabolic Function of a Suboptimal Transplanted Islet Mass in Nonhuman Primates on Rapamycin Monotherapy. Cell Transplantation, 2012, 21, 1297-1304.	1.2	6
126	Long Term Outcomes of Allogeneic Islet Transplantation: The Collaborative Islet Transplant Registry (CITR) 1999-2010. Transplantation, 2012, 94, 159.	0.5	4

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127	A human model of inflammatory cardio-metabolic dysfunction; a double blind placebo-controlled crossover trial. Journal of Translational Medicine, 2012, 10, 124.	1.8	34
128	Recovery of Endocrine Function After Islet and Pancreas Transplantation. Current Diabetes Reports, 2012, 12, 587-596.	1.7	41
129	Raising Serum Gastrin to Improve Glycemic Control in (Type 2) Diabetes: Another Limb of the Enteroinsular Axis?. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3915-3916.	1.8	4
130	Changes in vitamin <scp>D</scp> binding protein and vitamin <scp>D</scp> concentrations associated with liver transplantation. Liver International, 2012, 32, 287-296.	1.9	26
131	Early Metabolic Markers That Anticipate Loss of Insulin Independence in Type 1 Diabetic Islet Allograft Recipients. American Journal of Transplantation, 2012, 12, 1275-1289.	2.6	12
132	Hypersensitivity to Rabbit Antithymocyte Globulin in an Islet Transplant Recipient: A Case Report. Transplantation Proceedings, 2011, 43, 3302-3306.	0.3	4
133	Amelioration of Hypoglycemia With Octreotide Therapy in Metastatic Insulinoma With Positive Octreotide Scan. Pancreas, 2011, 40, 173-175.	0.5	5
134	Analysis of B cell subsets following pancreatic islet cell transplantation in a patient with type 1 diabetes by cytometric fingerprinting. Journal of Immunological Methods, 2011, 363, 233-244.	0.6	6
135	Proinsulin Processing and Transplanted Islets. American Journal of Transplantation, 2010, 10, 1495-1495.	2.6	6
136	Reactive hypoglycaemia following GLPâ€l infusion in pancreas transplant recipients. Diabetes, Obesity and Metabolism, 2010, 12, 731-733.	2.2	10
137	Fatal Malnutrition 6 Years After Gastric Bypass Surgery. Archives of Internal Medicine, 2010, 170, 993.	4.3	10
138	Experimental Endotoxemia Induces Adipose Inflammation and Insulin Resistance in Humans. Diabetes, 2010, 59, 172-181.	0.3	283
139	\hat{l}^2 -Cell Secretory Capacity and Demand in Recipients of Islet, Pancreas, and Kidney Transplants. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1238-1246.	1.8	46
140	Effects of metformin and leuprolide acetate on insulin resistance and testosterone levels in nondiabetic postmenopausal women: a randomized, placebo-controlled trial. Fertility and Sterility, 2010, 94, 2161-2166.	0.5	18
141	Effect of Glucagon-Like Peptide-1 on \hat{l}^2 - and \hat{l}^2 -Cell Function in Isolated Islet and Whole Pancreas Transplant Recipients. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 181-189.	1.8	28
142	Exenatide Use in Islet Transplantation: Words of Caution. Transplantation, 2009, 87, 153.	0.5	7
143	Islet Alone Versus Islet After Kidney Transplantation: Metabolic Outcomes and Islet Graft Survival. Transplantation, 2009, 88, 820-825.	0.5	26
144	Narrative Review: Effect of Bariatric Surgery on Type 2 Diabetes Mellitus. Annals of Internal Medicine, 2009, 150, 94.	2.0	160

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145	Insulin Sensitivity, Food Intake, and Cravings with Premenstrual Syndrome: A Pilot Study. Journal of Women's Health, 2008, 17, 657-665.	1.5	21
146	RS rearrangement frequency as a marker of receptor editing in lupus and type 1 diabetes. Journal of Experimental Medicine, 2008, 205, 2985-2994.	4.2	61
147	Amyloid and Transplanted Islets. New England Journal of Medicine, 2008, 359, 2729-2731.	13.9	12
148	Menstrual Cycle Effects on Insulin Sensitivity in Women with Type 1 Diabetes: A Pilot Study. Diabetes Technology and Therapeutics, 2007, 9, 176-182.	2.4	47
149	Glycemic Thresholds for Activation of Counterregulatory Hormone and Symptom Responses in Islet Transplant Recipients. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 873-879.	1.8	52
150	Evidence for Allograft Rejection in an Islet Transplant Recipient and Effect on Î ² -Cell Secretory Capacity. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2410-2414.	1.8	36
151	Innate Immunity Modulates Adipokines in Humans. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2272-2279.	1.8	204
152	Calcific Uremic Arteriolopathy (Calciphylaxis)., 2007, 17, 57-62.		2
153	Acute Insulin Responses to Glucose and Arginine as Predictors of \hat{l}^2 -Cell Secretory Capacity in Human Islet Transplantation. Transplantation, 2007, 84, 1357-1360.	0.5	36
154	B lymphocyte–directed immunotherapy promotes long-term islet allograft survival in nonhuman primates. Nature Medicine, 2007, 13, 1295-1298.	15.2	141
155	22-OR. Human Immunology, 2006, 67, S25.	1.2	0
156	Insulin Sensitivity, Glucose Effectiveness, and Free Fatty Acid Dynamics after Human Islet Transplantation for Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2138-2144.	1.8	44
157	HLA sensitization in islet transplantation. Clinical Transplants, 2006, , 413-20.	0.2	7
158	Â-Cell Function Following Human Islet Transplantation for Type 1 Diabetes. Diabetes, 2005, 54, 100-106.	0.3	119
159	Islet Cell Hormonal Responses to Hypoglycemia After Human Islet Transplantation for Type 1 Diabetes. Diabetes, 2005, 54, 3205-3211.	0.3	91
160	Pseudotumor Cerebri in Patients with Cushing's Disease. Endocrine Practice, 2004, 10, 492-496.	1.1	12
161	Celiac Disease Manifesting as Isolated Hypocalcemia. Endocrine Practice, 2004, 10, 203-207.	1.1	16
162	Hypocalciuric Hypercalcemia and Autoantibodies against the Calcium-Sensing Receptor. New England Journal of Medicine, 2004, 351, 2237-2238.	13.9	3

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163	Hyperfunctioning Intrathyroidal Parathyroid Cyst. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1051-1052.	1.8	13
164	Oropharyngeal Skeletal Disease Accompanying High Bone Mass and Novel LRP5 Mutation. Journal of Bone and Mineral Research, 2004, 20, 878-885.	3.1	57
165	Cabergoline Decreases Somatotroph Adenoma Size: A Case Report. Pituitary, 2004, 7, 107-110.	1.6	8
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