

Peter A Senior

List of Publications by Year in descending order

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Version: 2024-02-01

167
papers

16,475
citations

46984

47
h-index

15249

126
g-index

170
all docs

170
docs citations

170
times ranked

14271
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Intensive Glucose Lowering in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2008, 358, 2545-2559.	13.9	7,084
2	Five-Year Follow-Up After Clinical Islet Transplantation. <i>Diabetes</i> , 2005, 54, 2060-2069.	0.3	1,489
3	Improvement in Outcomes of Clinical Islet Transplantation: 1999–2010. <i>Diabetes Care</i> , 2012, 35, 1436-1445.	4.3	665
4	Phase 3 Trial of Transplantation of Human Islets in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2016, 39, 1230-1240.	4.3	498
5	Action to Control Cardiovascular Risk in Diabetes (ACCORD) Trial: Design and Methods. <i>American Journal of Cardiology</i> , 2007, 99, S21-S33.	0.7	491
6	Ethnicity as a variable in epidemiological research. <i>BMJ: British Medical Journal</i> , 1994, 309, 327-330.	2.4	410
7	Assessment of the Severity of Hypoglycemia and Glycemic Lability in Type 1 Diabetic Subjects Undergoing Islet Transplantation. <i>Diabetes</i> , 2004, 53, 955-962.	0.3	315
8	Guidelines for the management of chronic kidney disease. <i>Cmaj</i> , 2008, 179, 1154-1162.	0.9	280
9	Serum Urate Lowering with Allopurinol and Kidney Function in Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2020, 382, 2493-2503.	13.9	228
10	Evidence-Informed Clinical Practice Recommendations for Treatment of Type 1 Diabetes Complicated by Problematic Hypoglycemia. <i>Diabetes Care</i> , 2015, 38, 1016-1029.	4.3	192
11	Efficacy and Safety of Dapagliflozin in Patients With Inadequately Controlled Type 1 Diabetes (the T1D-EdD Study). <i>Diabetes Care</i> , 2017, 40, 1107-1114.	4.3	190
12	High Risk of Sensitization After Failed Islet Transplantation. <i>American Journal of Transplantation</i> , 2007, 7, 2311-2317.	2.6	163
13	Â-Score: An assessment of Â-cell function after islet transplantation. <i>Diabetes Care</i> , 2005, 28, 343-347.	4.3	157
14	Prevalence of Hepatic Steatosis After Islet Transplantation and Its Relation to Graft Function. <i>Diabetes</i> , 2004, 53, 1311-1317.	0.3	148
15	Prevention of Bleeding After Islet Transplantation: Lessons Learned from a Multivariate Analysis of 132 Cases at a Single Institution. <i>American Journal of Transplantation</i> , 2005, 5, 2992-2998.	2.6	137
16	The Impact of Frequent and Unrecognized Hypoglycemia on Mortality in the ACCORD Study. <i>Diabetes Care</i> , 2012, 35, 409-414.	4.3	134
17	Strategic Opportunities in Clinical Islet Transplantation. <i>Transplantation</i> , 2005, 79, 1304-1307.	0.5	121
18	Risk factors for islet loss during culture prior to transplantation. <i>Transplant International</i> , 2008, 21, 1029-35.	0.8	109

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19	Risks and side effects of islet transplantation. <i>Current Diabetes Reports</i> , 2004, 4, 304-309.	1.7	108
20	Changes in Renal Function after Clinical Islet Transplantation: Four-Year Observational Study. <i>American Journal of Transplantation</i> , 2007, 7, 91-98.	2.6	108
21	Insulin-Heparin Infusions Peritransplant Substantially Improve Single-Donor Clinical Islet Transplant Success. <i>Transplantation</i> , 2010, 89, 465-471.	0.5	108
22	Portal Vein Thrombosis Is a Potentially Preventable Complication in Clinical Islet Transplantation. <i>American Journal of Transplantation</i> , 2011, 11, 2700-2707.	2.6	99
23	Montreal Cognitive Assessment Is Superior to Standardized Mini-Mental Status Exam in Detecting Mild Cognitive Impairment in the Middle-Aged and Elderly Patients with Type 2 Diabetes Mellitus. <i>BioMed Research International</i> , 2013, 2013, 1-5.	0.9	98
24	Pharmacologic Glycemic Management of Type 2 Diabetes in Adults: 2020 Update. <i>Canadian Journal of Diabetes</i> , 2020, 44, 575-591.	0.4	98
25	Pretransplant HLA Antibodies Are Associated with Reduced Graft Survival After Clinical Islet Transplantation. <i>American Journal of Transplantation</i> , 2007, 7, 1242-1248.	2.6	97
26	Proteinuria Developing After Clinical Islet Transplantation Resolves with Sirolimus Withdrawal and Increased Tacrolimus Dosing. <i>American Journal of Transplantation</i> , 2005, 5, 2318-2323.	2.6	90
27	Improved Health-Related Quality of Life in a Phase 3 Islet Transplantation Trial in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2018, 41, 1001-1008.	4.3	89
28	Defining outcomes for β -cell replacement therapy in the treatment of diabetes: a consensus report on the IgS criteria from the IPITA/EPITA opinion leaders workshop. <i>Transplant International</i> , 2018, 31, 343-352.	0.8	80
29	Postpartum Diabetes Screening. <i>Diabetes Care</i> , 2009, 32, 2242-2244.	4.3	79
30	Defining Outcomes for β -cell Replacement Therapy in the Treatment of Diabetes. <i>Transplantation</i> , 2018, 102, 1479-1486.	0.5	75
31	Histologic Graft Assessment After Clinical Islet Transplantation. <i>Transplantation</i> , 2009, 88, 1286-1293.	0.5	74
32	Hypoglycemia. <i>Canadian Journal of Diabetes</i> , 2018, 42, S104-S108.	0.4	70
33	Cardiovascular safety of sulphonylureas: over 40 years of continuous controversy without an answer. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 523-532.	2.2	66
34	Pancreatic islet transplantation in type 1 diabetes: 20-year experience from a single-centre cohort in Canada. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 519-532.	5.5	65
35	Phase 3 trial of human islet-after-kidney transplantation in type 1 diabetes. <i>American Journal of Transplantation</i> , 2021, 21, 1477-1492.	2.6	64
36	Initial Clinical Evaluation of VC-01™ Combination Product – A Stem Cell-Derived Islet Replacement for Type 1 Diabetes (T1D). <i>Diabetes</i> , 2018, 67, .	0.3	63

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37	Changes in liver enzymes after clinical islet transplantation1. <i>Transplantation</i> , 2003, 76, 1280-1284.	0.5	60
38	Vitamin D Supplementation and Health-Related Quality of Life: A Systematic Review of the Literature. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 406-418.	0.4	60
39	Validation of the BETA-2 Score: An Improved Tool to Estimate Beta Cell Function After Clinical Islet Transplantation Using a Single Fasting Blood Sample. <i>American Journal of Transplantation</i> , 2016, 16, 2704-2713.	2.6	58
40	Improved A1C Levels in Type 1 Diabetes with Smartphone App Use. <i>Canadian Journal of Diabetes</i> , 2017, 41, 33-40.	0.4	57
41	Chronic Kidney Disease in Diabetes. <i>Canadian Journal of Diabetes</i> , 2018, 42, S201-S209.	0.4	57
42	Assessment of Glycemic Control After Islet Transplantation Using the Continuous Glucose Monitor in Insulin-Independent Versus Insulin-Requiring Type 1 Diabetes Subjects. <i>Diabetes Technology and Therapeutics</i> , 2006, 8, 165-173.	2.4	56
43	Monitoring and management of autoimmunity in multiple sclerosis patients treated with alemtuzumab: practical recommendations. <i>Journal of Neurology</i> , 2018, 265, 2494-2505.	1.8	56
44	Switching to Once-Weekly Insulin Icodec Versus Once-Daily Insulin Glargine U100 in Type 2 Diabetes Inadequately Controlled on Daily Basal Insulin: A Phase 2 Randomized Controlled Trial. <i>Diabetes Care</i> , 2021, 44, 1586-1594.	4.3	56
45	Single-Donor Islet Transplantation and Long-term Insulin Independence in Select Patients With Type 1 Diabetes Mellitus. <i>Transplantation</i> , 2014, 98, 1007-1012.	0.5	55
46	Chronic Kidney Disease in Diabetes. <i>Canadian Journal of Diabetes</i> , 2013, 37, S129-S136.	0.4	53
47	Sirolimus-Induced Ulceration of the Small Bowel in Islet Transplant Recipients: Report of Two Cases. <i>American Journal of Transplantation</i> , 2005, 5, 2799-2804.	2.6	50
48	Quality of Life After Islet Transplant: Impact of the Number of Islet Infusions and Metabolic Outcome. <i>Transplantation</i> , 2007, 84, 664-666.	0.5	50
49	Comparison of Human Islet Isolation Outcomes Using a New Mammalian Tissue-Free Enzyme Versus Collagenase NB-1. <i>Transplantation</i> , 2010, 90, 255-259.	0.5	50
50	Improved islet recovery and efficacy through co-culture and co-transplantation of islets with human adipose-derived mesenchymal stem cells. <i>PLoS ONE</i> , 2018, 13, e0206449.	1.1	49
51	Hypertension in people with Type 2 diabetes: knowledge-based diabetes-specific guidelines. <i>Diabetic Medicine</i> , 2003, 20, 972-987.	1.2	44
52	Beta Cell Death by Cell-free DNA and Outcome After Clinical Islet Transplantation. <i>Transplantation</i> , 2018, 102, 978-985.	0.5	40
53	Preventing Early Renal Loss in Diabetes (PERL) Study: A Randomized Double-Blinded Trial of Allopurinolâ€™ Rationale, Design, and Baseline Data. <i>Diabetes Care</i> , 2019, 42, 1454-1463.	4.3	39
54	A practical, clinical approach to the assessment and management of suspected insulin allergy. <i>Diabetic Medicine</i> , 2013, 30, 977-985.	1.2	34

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55	Supplemental Islet Infusions Restore Insulin Independence After Graft Dysfunction in Islet Transplant Recipients. <i>Transplantation</i> , 2010, 89, 361-365.	0.5	33
56	Late Cytomegalovirus Transmission and Impact of T-Depletion in Clinical Islet Transplantation. <i>American Journal of Transplantation</i> , 2011, 11, 2708-2714.	2.6	32
57	Fast-Acting Insulin Aspart and the Need for New Mealtime Insulin Analogues in Adults With Type 1 and Type 2 Diabetes: A Canadian Perspective. <i>Canadian Journal of Diabetes</i> , 2019, 43, 515-523.	0.4	32
58	High prevalence of ovarian cysts in premenopausal women receiving sirolimus and tacrolimus after clinical islet transplantation. <i>Transplant International</i> , 2009, 22, 622-625.	0.8	31
59	Vitamin D3 supplementation, bone health and quality of life in adults with diabetes and chronic kidney disease: Results of an open label randomized clinical trial. <i>Clinical Nutrition</i> , 2017, 36, 686-696.	2.3	31
60	Delivery of Multifactorial Interventions by Nurse and Dietitian Teams in a Community Setting to Prevent Diabetic Complications: A Quality-Improvement Report. <i>American Journal of Kidney Diseases</i> , 2008, 51, 425-434.	2.1	29
61	¹⁸ F-Sodium Fluoride Imaging of Coronary Atherosclerosis in Ambulatory Patients With Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 276-284.	1.1	29
62	Consistency of Quantitative Scores of Hypoglycemia Severity and Glycemic Lability and Comparison with Continuous Glucose Monitoring System Measures in Long-Standing Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 235-242.	2.4	28
63	Clinical islet isolation and transplantation outcomes with deceased cardiac death donors are similar to neurological determination of death donors. <i>Transplant International</i> , 2016, 29, 34-40.	0.8	28
64	Considerations for Initiating a Sodium-Glucose Co-Transporter 2 Inhibitor in Adults With Type 2 Diabetes Using Insulin. <i>Canadian Journal of Diabetes</i> , 2018, 42, 88-93.	0.4	28
65	Islet Transplantation at the University of Alberta: Status Update and Review of Progress over the Last Decade. <i>Canadian Journal of Diabetes</i> , 2012, 36, 32-37.	0.4	27
66	Microbial Contamination of Clinical Islet Transplant Preparations Is Associated with Very Low Risk of Infection. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 323-327.	2.4	27
67	Frailty, Health-Related Quality of Life, Cognition, Depression, Vitamin D and Health-Care Utilization in an Ambulatory Adult Population With Type 1 or Type 2 Diabetes Mellitus and Chronic Kidney Disease: A Cross-Sectional Analysis. <i>Canadian Journal of Diabetes</i> , 2019, 43, 90-97.	0.4	27
68	Islet Oxygen Consumption Rate Dose Predicts Insulin Independence for First Clinical Islet Allografts. <i>Transplantation Proceedings</i> , 2014, 46, 1985-1988.	0.3	26
69	Enhanced Recovery After Surgery (ERAS [®]) in Individuals with Diabetes: A Systematic Review. <i>World Journal of Surgery</i> , 2017, 41, 1927-1934.	0.8	25
70	The Use of a Preoperative Carbohydrate Drink in Patients with Diabetes Mellitus: A Prospective, Noninferiority, Cohort Study. <i>World Journal of Surgery</i> , 2018, 42, 1965-1970.	0.8	25
71	Coronary Artery Disease Is Common in Nonuremic, Asymptomatic Type 1 Diabetic Islet Transplant Candidates. <i>Diabetes Care</i> , 2005, 28, 866-872.	4.3	24
72	Nonsimultaneous Administration of Pancreas Dissociation Enzymes During Islet Isolation. <i>Transplantation</i> , 2009, 87, 1700-1705.	0.5	24

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73	The Impact of the Implementation of the Enhanced Recovery After Surgery (ERAS [®]) Program in an Entire Health System: A Natural Experiment in Alberta, Canada. <i>World Journal of Surgery</i> , 2018, 42, 2691-2700.	0.8	24
74	Glycaemic control and hypoglycaemia benefits with insulin glargine 300 U/mL extend to people with type 2 diabetes and mild-to-moderate renal impairment. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2860-2868.	2.2	20
75	Cost effectiveness and value of information analyses of islet cell transplantation in the management of "unstable" type 1 diabetes mellitus. <i>BMC Endocrine Disorders</i> , 2016, 16, 17.	0.9	19
76	Language Matters " A Diabetes Canada Consensus Statement. <i>Canadian Journal of Diabetes</i> , 2020, 44, 370-373.	0.4	19
77	Systolic Blood Pressure Control Among Individuals With Type 2 Diabetes: A Comparative Effectiveness Analysis of Three Interventions. <i>American Journal of Hypertension</i> , 2015, 28, 995-1009.	1.0	18
78	Stem cell therapies for Type 1 diabetes: current status and proposed road map to guide successful clinical trials. <i>Diabetic Medicine</i> , 2019, 36, 297-307.	1.2	18
79	Test-Retest Reliability of a Continuous Glucose Monitoring System in Individuals with Type 2 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 491-498.	2.4	17
80	A Randomized Trial Evaluating the Efficacy and Safety of Fast-Acting Insulin Aspart Compared With Insulin Aspart, Both in Combination With Insulin Degludec With or Without Metformin, in Adults With Type 2 Diabetes (ONSET 9). <i>Diabetes Care</i> , 2020, 43, 1710-1716.	4.3	17
81	We Can Work (It) Out Together: Type 1 Diabetes Boot Camp for Adult Patients and Providers Improves Exercise Self-Efficacy. <i>Canadian Journal of Diabetes</i> , 2018, 42, 619-625.	0.4	15
82	Stem cells and beta cell replacement therapy: a prospective health technology assessment study. <i>BMC Endocrine Disorders</i> , 2018, 18, 6.	0.9	15
83	Safe Use of Metformin in Adults With Type 2 Diabetes and Chronic Kidney Disease: Lower Dosages and Sick-Day Education Are Essential. <i>Canadian Journal of Diabetes</i> , 2019, 43, 76-80.	0.4	15
84	Influence of pre-diabetic and pancreatic exocrine states on pulmonary and nutritional status in adults with Cystic Fibrosis. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 803-809.	0.3	15
85	Cross-Sectional and Prospective Association Between Proinsulin Secretion and Graft Function After Clinical Islet Transplantation. <i>Transplantation</i> , 2004, 78, 934-937.	0.5	14
86	Experience of islet isolation without neutral protease supplementation. <i>Islets</i> , 2010, 2, 278-282.	0.9	14
87	Low Mediterranean Diet scores are associated with reduced kidney function and health related quality of life but not other markers of cardiovascular risk in adults with diabetes and chronic kidney disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1445-1453.	1.1	14
88	Clinical islet isolation outcomes with a highly purified neutral protease for pancreas dissociation. <i>Islets</i> , 2013, 5, 111-115.	0.9	13
89	Vitamin D status, body composition and glycemic control in an ambulatory population with diabetes and chronic kidney disease. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 743-749.	1.3	13
90	Islet transplantation in type 1 diabetes: moving forward. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 516-517.	5.5	13

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91	Permanent haemichorea associated with transient hyperglycemia. <i>BMJ Case Reports</i> , 2011, 2011, bcr0820114641-bcr0820114641.	0.2	13
92	Euglycemic diabetic ketoacidosis with canagliflozin: Not-so-sweet but avoidable complication of sodium-glucose cotransporter-2 inhibitor use. <i>Canadian Family Physician</i> , 2016, 62, 725-8.	0.1	13
93	Long-term follow-up of hepatic ultrasound findings in subjects with magnetic resonance imaging defined hepatic steatosis following clinical islet transplantation. <i>Islets</i> , 2013, 5, 16-21.	0.9	12
94	Impact of adverse pancreatic injury at surgical procurement upon islet isolation outcome. <i>Transplant International</i> , 2014, 27, 1135-1142.	0.8	12
95	Islet-after-failed-pancreas and pancreas-after-failed islet transplantation: Two complementary rescue strategies to control diabetes. <i>Islets</i> , 2015, 7, e1126036.	0.9	12
96	Well, I Wouldn't be Any Worse Off, Would I, Than I am Now? A Qualitative Study of Decision-Making, Hopes, and Realities of Adults With Type 1 Diabetes Undergoing Islet Cell Transplantation. <i>Transplantation Direct</i> , 2016, 2, e72.	0.8	12
97	Pharmacologic Glycemic Management of Type 2 Diabetes in Adults: 2020 Update â€” The Userâ€™s Guide. <i>Canadian Journal of Diabetes</i> , 2020, 44, 592-596.	0.4	12
98	Outcomes Following Extrahepatic and Intraportal Pancreatic Islet Transplantation: A Comparative Cohort Study. <i>Transplantation</i> , 2022, 106, 2224-2231.	0.5	12
99	Three Cases of Alopecia Following Clinical Islet Transplantation. <i>American Journal of Transplantation</i> , 2011, 11, 163-168.	2.6	11
100	â€œVitamin D supplementation and bone health in adults with diabetic nephropathy: the protocol for a randomized controlled trialâ€• <i>BMC Endocrine Disorders</i> , 2014, 14, 66.	0.9	11
101	Sitagliptin plus pantoprazole can restore but not maintain insulin independence after clinical islet transplantation: results of a pilot study. <i>Diabetic Medicine</i> , 2017, 34, 204-212.	1.2	11
102	Managing the Course of Kidney Disease in Adults With Type 2 Diabetes: From the Old to the New. <i>Canadian Journal of Diabetes</i> , 2018, 42, 325-334.	0.4	11
103	Acute Management of Diabetic Ketoacidosis in Adults at 3 Teaching Hospitals in Canada: A Multicentre, Retrospective Cohort Study. <i>Canadian Journal of Diabetes</i> , 2019, 43, 309-315.e2.	0.4	11
104	Glycated Hemoglobin Level Goal Achievement in Adults With Type 2 Diabetes in Canada: Still Room for Improvement. <i>Canadian Journal of Diabetes</i> , 2019, 43, 384-391.	0.4	11
105	Efficacy and Safety of Dapagliflozin in Patients with Inadequately Controlled Type 1 Diabetesâ€”DEPICT-2 Study. <i>Diabetes</i> , 2018, 67, 213-OR.	0.3	11
106	Dysregulation of PMN antigen expression in Type 2 diabetes may reflect a generalized defect of exocytosis: influence of hypertension and microalbuminuria. <i>Journal of Leukocyte Biology</i> , 1999, 65, 800-807.	1.5	10
107	Typeâ€™2 diabetes, metformin and lactic acidosisâ€”defining the risk and promoting safe practice. <i>Diabetic Medicine</i> , 2012, 29, 161-163.	1.2	10
108	The association between payment model and specialist physiciansâ€™ selection of patients with diabetes: a descriptive study. <i>CMAJ Open</i> , 2019, 7, E109-E116.	1.1	10

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109	Glucose as a modifiable cause of atherosclerotic cardiovascular disease: Insights from type 1 diabetes and transplantation. <i>Atherosclerosis</i> , 2021, 335, 16-22.	0.4	10
110	Association of Specialist Physician Payment Model With Visit Frequency, Quality, and Costs of Care for People With Chronic Disease. <i>JAMA Network Open</i> , 2019, 2, e1914861.	2.8	9
111	Prevalence of autoimmune diseases in islet transplant candidates with severe hypoglycaemia and glycaemic lability: previously undiagnosed coeliac and autoimmune thyroid disease is identified by screening. <i>Diabetic Medicine</i> , 2007, 24, 161-165.	1.2	8
112	Pancreas and Islet Transplantation. <i>Canadian Journal of Diabetes</i> , 2013, 37, S94-S96.	0.4	8
113	Insulinoma or non-insulinoma pancreatogenous hypoglycemia? A diagnostic dilemma. <i>Journal of Surgical Case Reports</i> , 2016, 2016, rjw188.	0.2	8
114	Combined Indeterminate and Impaired Glucose Tolerance Is a Novel Group at High Risk of Cystic Fibrosis-Related Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3901-e3910.	1.8	8
115	Blood Glucose Monitoring in Adults and Children with Diabetes: Update 2021. <i>Canadian Journal of Diabetes</i> , 2021, 45, 580-587.	0.4	8
116	Magnetic Resonance-Defined Perinephric Edema After Clinical Islet Transplantation: A Benign Finding Associated with Mild Renal Impairment. <i>Transplantation</i> , 2004, 78, 945-948.	0.5	7
117	Islets Isolated From Donors With Elevated HbA1c Can Be Successfully Transplanted. <i>Transplantation</i> , 2008, 86, 1622-1624.	0.5	7
118	Posttransplant Lymphoproliferative Disorder After Clinical Islet Transplantation: Report of the First Two Cases. <i>American Journal of Transplantation</i> , 2017, 17, 2474-2480.	2.6	7
119	Assessment of Risks and Benefits of Beta Cell Replacement Versus Automated Insulin Delivery Systems for Type 1 Diabetes. <i>Current Diabetes Reports</i> , 2020, 20, 52.	1.7	7
120	Dyslipidemia is not associated with the development of glucose intolerance or diabetes in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 704-711.	0.3	7
121	The Risk to Human Islet Cell Transplant Recipients of Acquiring Variant Creutzfeldt-Jakob Disease: A Provisional Quantitative Risk Assessment. <i>Transplantation</i> , 2011, 92, e2-e4.	0.5	6
122	Glycemic and Metabolic Effects of Two Long Bouts of Moderate-Intensity Exercise in Men with Normal Glucose Tolerance or Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2017, 8, 154.	1.5	6
123	Enhancing Diabetes Surveillance Across Alberta by Adding Laboratory and Pharmacy Data to the National Diabetes Surveillance System Methods. <i>Canadian Journal of Diabetes</i> , 2022, 46, 375-380.	0.4	6
124	Diabetic Nephropathy, Chronic Kidney Disease and Metabolic Syndrome in Type 2 Diabetes: answers or more questions. <i>Diabetic Medicine</i> , 2008, 25, 1377-1379.	1.2	5
125	Short report: suboptimal diabetes care in high-risk diabetic patients attending a specialist retina clinic. <i>Diabetic Medicine</i> , 2009, 26, 1296-1300.	1.2	5
126	Patient-Level Evaluation of Community-Based, Multifactorial Intervention to Prevent Diabetic Nephropathy in Northern Alberta, Canada. <i>Journal of Primary Care and Community Health</i> , 2012, 3, 111-119.	1.0	5

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127	Humoral Immune Response following Seasonal Influenza Vaccine in Islet Transplant Recipients. <i>Cell Transplantation</i> , 2013, 22, 469-476.	1.2	5
128	Does exercise pose a challenge to glucoregulation after clinical islet transplantation?. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1-7.	0.9	5
129	Diabetes and Transplantation. <i>Canadian Journal of Diabetes</i> , 2018, 42, S145-S149.	0.4	5
130	Comparison of metabolic responses to the mixed meal tolerance test vs the oral glucose tolerance test after successful clinical islet transplantation. <i>Clinical Transplantation</i> , 2018, 32, e13301.	0.8	5
131	Factors that influence specialist physician preferences for fee-for-service and salary-based payment models: A qualitative study. <i>Health Policy</i> , 2021, 125, 442-449.	1.4	5
132	Long Term Outcomes of Allogeneic Islet Transplantation: The Collaborative Islet Transplant Registry (CITR) 1999-2010. <i>Transplantation</i> , 2012, 94, 159.	0.5	4
133	Diabetes Canada Position Statement on Recreational Cannabis Use in Adults and Adolescents With Type 1 and Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2019, 43, 372-376.	0.4	4
134	Quality of Life Improves with Alemtuzumab Over 6 Years in Relapsing-Remitting Multiple Sclerosis Patients with or without Autoimmune Thyroid Adverse Events: Post Hoc Analysis of the CARE-MS Studies. <i>Neurology and Therapy</i> , 2020, 9, 443-457.	1.4	4
135	Low Use of Guideline-recommended Cardiorenal Protective Antihyperglycemic Agents in Primary Care: A Cross-sectional Study of Adults With Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2022, 46, 487-494.	0.4	4
136	Abnormal thiol group modulation of sodium-lithium countertransport and membrane fluidity is associated with a disturbed relationship between serum triacylglycerols and membrane function in Type II diabetes. <i>Clinical Science</i> , 2000, 98, 673-680.	1.8	3
137	Novel and Emerging Insulin Preparations for Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2015, 39, S160-S166.	0.4	3
138	Vitamin D Status and Bone Mineral Density is Influenced by Vitamin D Supplementation and Vitamin K1 Intake in Adults with Diabetes and Chronic Kidney Disease. <i>Canadian Journal of Dietetic Practice and Research</i> , 2017, 78, 11-19.	0.5	3
139	CGM Shows Islet Transplantation Prevents Hypoglycemia, Correcting Time in Range and Reducing Glycemic Variability, Despite Subnormal Beta-Cell Function. <i>Diabetes</i> , 2018, 67, .	0.3	3
140	Estimation of Early Graft Function Using the BETA-2 Score Following Clinical Islet Transplantation. <i>Transplant International</i> , 0, 35, .	0.8	3
141	Evaluation of Bone Health in Adults Undergoing Islet Transplantation. <i>Canadian Journal of Diabetes</i> , 2012, 36, 224-227.	0.4	2
142	Clinical Islet Transplantation for Adults With Type 1 Diabetes in Canada: Referral Patterns and Eligibility Assessment. <i>Canadian Journal of Diabetes</i> , 2018, 42, 419-425.	0.4	2
143	Autoimmune Thyroid Disease in Islet Transplant Recipients Discontinuing Immunosuppression Late After Lymphodepletion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1141-1147.	1.8	2
144	Effects of Moderate Cycling Exercise on Blood Glucose Regulation Following Successful Clinical Islet Transplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 493-502.	1.8	2

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145	Revision of Alberta's Provincial Insulin Pump Therapy Criteria for Adults and Children With Type 1 Diabetes: Process, Rationale and Framework for Evaluation. Canadian Journal of Diabetes, 2021, 45, 228-235.e4.	0.4	2
146	Optimizing Physician Payment Models to Address Health System Priorities: Perspectives from Specialist Physicians. Healthcare Policy, 2021, 17, 58-72.	0.3	2
147	Abnormal thiol group modulation of sodium's lithium countertransport and membrane fluidity is associated with a disturbed relationship between serum triacylglycerols and membrane function in Type II diabetes. Clinical Science, 2000, 98, 673.	1.8	1
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