

# Trevor J Orchard

## List of Publications by Year in descending order

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287  
papers

29,129  
citations

9264

74  
h-index

5394

164  
g-index

291  
all docs

291  
docs citations

291  
times ranked

25434  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intensive Diabetes Treatment and Cardiovascular Disease in Patients with Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2005, 353, 2643-2653.	27.0	4,433
2	Global Prevalence and Major Risk Factors of Diabetic Retinopathy. <i>Diabetes Care</i> , 2012, 35, 556-564.	8.6	3,439
3	A Randomized Trial of Therapies for Type 2 Diabetes and Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2009, 360, 2503-2515.	27.0	1,705
4	Intensive Diabetes Therapy and Carotid Intimaâ€“Media Thickness in Type 1 Diabetes Mellitus. <i>New England Journal of Medicine</i> , 2003, 348, 2294-2303.	27.0	761
5	Effect of lipid reduction on the progression of renal disease: A meta-analysis. <i>Kidney International</i> , 2001, 59, 260-269.	5.2	590
6	Modern-Day Clinical Course of Type 1 Diabetes Mellitus After 30 Years' Duration. <i>Archives of Internal Medicine</i> , 2009, 169, 1307.	3.8	558
7	Impact of Intensive Lifestyle and Metformin Therapy on Cardiovascular Disease Risk Factors in the Diabetes Prevention Program. <i>Diabetes Care</i> , 2005, 28, 888-894.	8.6	510
8	Hyperglycemia Promotes Myelopoiesis and Impairs the Resolution of Atherosclerosis. <i>Cell Metabolism</i> , 2013, 17, 695-708.	16.2	452
9	Insulin Resistance-Related Factors, but not Glycemia, Predict Coronary Artery Disease in Type 1 Diabetes: 10-year follow-up data from the Pittsburgh Epidemiology of Diabetes Complications study. <i>Diabetes Care</i> , 2003, 26, 1374-1379.	8.6	423
10	Effect of candesartan on prevention (DIRECT-Prevent 1) and progression (DIRECT-Protect 1) of retinopathy in type 1 diabetes: randomised, placebo-controlled trials. <i>Lancet, The</i> , 2008, 372, 1394-1402.	13.7	423
11	The 30-Year Natural History of Type 1 Diabetes Complications. <i>Diabetes</i> , 2006, 55, 1463-1469.	0.6	418
12	Effect of candesartan on progression and regression of retinopathy in type 2 diabetes (DIRECT-Protect) Tj ETQq0 0 0,rgBT /Overlock 10	13.7	414
13	Association Between 7 Years of Intensive Treatment of Type 1 Diabetes and Long-term Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 45.	7.4	369
14	Long-term Metformin Use and Vitamin B12 Deficiency in the Diabetes Prevention Program Outcomes Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1754-1761.	3.6	336
15	Prevalence of Diagnosed Diabetes in Adults by Diabetes Type â€” United States, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 359-361.	15.1	318
16	Type 1 Diabetes Mellitus and Cardiovascular Disease: A Scientific Statement From the American Heart Association and American Diabetes Association. <i>Diabetes Care</i> , 2014, 37, 2843-2863.	8.6	297
17	Survival After Pancreas Transplantation in Patients With Diabetes and Preserved Kidney Function. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 2817.	7.4	292
18	Translating the Diabetes Prevention Program. <i>American Journal of Preventive Medicine</i> , 2009, 37, 505-511.	3.0	287

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19	Type 1 Diabetes Mellitus and Cardiovascular Disease. <i>Circulation</i> , 2014, 130, 1110-1130.	1.6	277
20	Cause-Specific Mortality Trends in a Large Population-Based Cohort With Long-Standing Childhood-Onset Type 1 Diabetes. <i>Diabetes</i> , 2010, 59, 3216-3222.	0.6	250
21	Type 1 Diabetes and Coronary Artery Disease. <i>Diabetes Care</i> , 2006, 29, 2528-2538.	8.6	245
22	Relation of apolipoprotein E phenotype to myocardial infarction and mortality from coronary artery disease. <i>American Journal of Cardiology</i> , 1993, 71, 160-165.	1.6	243
23	The Effect of Intensive Glycemic Treatment on Coronary Artery Calcification in Type 1 Diabetic Participants of the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. <i>Diabetes</i> , 2006, 55, 3556-3565.	0.6	238
24	Translating the Chronic Care Model Into the Community: Results from a randomized controlled trial of a multifaceted diabetes care intervention. <i>Diabetes Care</i> , 2006, 29, 811-817.	8.6	238
25	Improvements in the Life Expectancy of Type 1 Diabetes. <i>Diabetes</i> , 2012, 61, 2987-2992.	0.6	230
26	Type 1 diabetes mellitus, xerostomia, and salivary flow rates. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2001, 92, 281-291.	1.4	224
27	PLASMA INSULIN AND LIPOPROTEIN CONCENTRATIONS: AN ATHEROGENIC ASSOCIATION?. <i>American Journal of Epidemiology</i> , 1983, 118, 326-337.	3.4	219
28	Nephropathy in type 1 diabetes: A manifestation of insulin resistance and multiple genetic susceptibilities?. <i>Kidney International</i> , 2002, 62, 963-970.	5.2	191
29	The Association Between Lipid Levels and the Risks of Incident Myocardial Infarction, Stroke, and Total Mortality: The Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 1639-1647.	2.6	186
30	Insulin-dependent diabetes mellitus and oral soft tissue pathologies. II. Prevalence and characteristics of Candida and candidal lesions. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2000, 89, 570-576.	1.4	179
31	The Relation between Serum Albumin Levels and Risk of Coronary Heart Disease in the Multiple Risk Factor Intervention Trial. <i>American Journal of Epidemiology</i> , 1991, 134, 1266-1277.	3.4	178
32	Update on Cardiovascular Outcomes at 30 Years of the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study. <i>Diabetes Care</i> , 2014, 37, 39-43.	8.6	173
33	Diabetes in older adults: comparison of 1997 American Diabetes Association classification of diabetes mellitus with 1985 WHO classification. <i>Lancet</i> , 1998, 352, 1012-1015.	13.7	172
34	Clinical Factors Associated With Resistance to Microvascular Complications in Diabetic Patients of Extreme Disease Duration. <i>Diabetes Care</i> , 2007, 30, 1995-1997.	8.6	168
35	The Prediction of Major Outcomes of Type 1 Diabetes: a 12-Year Prospective Evaluation of Three Separate Definitions of the Metabolic Syndrome and Their Components and Estimated Glucose Disposal Rate. <i>Diabetes Care</i> , 2007, 30, 1248-1254.	8.6	150
36	Antibodies to Oxidized LDL and LDL-Containing Immune Complexes as Risk Factors for Coronary Artery Disease in Diabetes Mellitus. <i>Clinical Immunology</i> , 1999, 90, 165-172.	3.2	144

#	ARTICLE	IF	CITATIONS
37	All-Cause Mortality Trends in a Large Population-Based Cohort With Long-Standing Childhood-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2010, 33, 2573-2579.	8.6	141
38	Urinary MicroRNA Profiling in the Nephropathy of Type 1 Diabetes. <i>PLoS ONE</i> , 2013, 8, e54662.	2.5	139
39	Are predictors of coronary heart disease and lower-extremity arterial disease in type 1 diabetes the same?. <i>Atherosclerosis</i> , 2000, 148, 159-169.	0.8	138
40	Insulin-dependent Diabetes Mellitus, Physical Activity, and Death. <i>American Journal of Epidemiology</i> , 1993, 137, 74-81.	3.4	135
41	Cholesterol screening in childhood: Does it predict adult hypercholesterolemia? The Beaver County experience. <i>Journal of Pediatrics</i> , 1983, 103, 687-691.	1.8	122
42	Coronary Artery Disease in IDDM. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 720-726.	2.4	120
43	The Prevalence of Type 1 Diabetes in the United States. <i>Epidemiology</i> , 2013, 24, 773-774.	2.7	118
44	Haptoglobin Genotype. <i>Diabetes</i> , 2008, 57, 1702-1706.	0.6	117
45	The Epidemiology of Diabetes Complications Study. <i>American Journal of Epidemiology</i> , 1991, 133, 381-391.	3.4	115
46	Associations Between Socioeconomic Status and Major Complications in Type 1 Diabetes: The Pittsburgh Epidemiology of Diabetes Complication (EDC) Study. <i>Annals of Epidemiology</i> , 2011, 21, 374-381.	1.9	111
47	Archaeological data provide alternative hypotheses on Pacific herring ( <i>Clupea pallasii</i> ) distribution, abundance, and variability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E807-16.	7.1	109
48	The association of physical activity and diabetic complications in individuals with insulin-dependent diabetes mellitus: The epidemiology of diabetes complications studyâ€”VII. <i>Journal of Clinical Epidemiology</i> , 1991, 44, 1207-1214.	5.0	108
49	Insulin as a predictor of coronary heart disease: Interaction with apolipoprotein E phenotype A report from the multiple risk factor intervention trial. <i>Annals of Epidemiology</i> , 1994, 4, 40-45.	1.9	106
50	Type 1 Diabetes Mellitus and Oral Health: Assessment of Periodontal Disease. <i>Journal of Periodontology</i> , 1999, 70, 409-417.	3.4	105
51	Clinically Relevant Cognitive Impairment in Middle-Aged Adults With Childhood-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2015, 38, 1768-1776.	8.6	101
52	Regression From Prediabetes to Normal Glucose Regulation Is Associated With Reduction in Cardiovascular Risk: Results From the Diabetes Prevention Program Outcomes Study. <i>Diabetes Care</i> , 2014, 37, 2622-2631.	8.6	97
53	Effect of Long-Term Metformin and Lifestyle in the Diabetes Prevention Program and Its Outcome Study on Coronary Artery Calcium. <i>Circulation</i> , 2017, 136, 52-64.	1.6	97
54	Insulin-dependent diabetes mellitus and oral soft tissue pathologies: I. Prevalence and characteristics of non-candidal lesions. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2000, 89, 563-569.	1.4	95

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55	Albuminuria Changes and Cardiovascular and Renal Outcomes in Type 1 Diabetes: The DCCT/EDIC Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1969-1977.	4.5	93
56	Assessment of Peripheral Vascular Disease in Diabetes: Report and Recommendations of an International Workshop Sponsored by the American Heart Association and the American Diabetes Association. <i>Diabetes Care</i> , 1993, 16, 1199-1209.	8.6	92
57	Middle-Aged Premenopausal Women With Type 1 Diabetes Have Lower Bone Mineral Density and Calcaneal Quantitative Ultrasound Than Nondiabetic Women. <i>Diabetes Care</i> , 2006, 29, 306-311.	8.6	92
58	Hypotheses, Design, and Methods for the Bypass Angioplasty Revascularization Investigation 2 Diabetes (BARI 2D) Trial. <i>American Journal of Cardiology</i> , 2006, 97, 9-19.	1.6	90
59	The Impact of Gender and General Risk Factors on the Occurrence of Atherosclerotic Vascular Disease in Non-insulin-dependent Diabetes Mellitus. <i>Annals of Medicine</i> , 1996, 28, 323-333.	3.8	89
60	Multiple Superoxide Dismutase 1/Splicing Factor Serine Alanine 15 Variants Are Associated With the Development and Progression of Diabetic Nephropathy. <i>Diabetes</i> , 2008, 57, 218-228.	0.6	89
61	A Contemporary Estimate of Total Mortality and Cardiovascular Disease Risk in Young Adults With Type 1 Diabetes: The Pittsburgh Epidemiology of Diabetes Complications Study. <i>Diabetes Care</i> , 2016, 39, 2296-2303.	8.6	89
62	The progression of retinopathy over 2 years: The Pittsburgh Epidemiology of Diabetes Complications (EDC) Study. <i>Journal of Diabetes and Its Complications</i> , 1995, 9, 140-148.	2.3	86
63	DIABETES AND ORAL HEALTH PROMOTION: A SURVEY OF DISEASE PREVENTION BEHAVIORS. <i>Journal of the American Dental Association</i> , 2000, 131, 1333-1341.	1.5	86
64	Choice of Urine Sample Predictive of Microalbuminuria in Patients With Insulin-Dependent Diabetes Mellitus. <i>American Journal of Kidney Diseases</i> , 1989, 13, 321-328.	1.9	83
65	Effect of Progression From Impaired Glucose Tolerance to Diabetes on Cardiovascular Risk Factors and Its Amelioration by Lifestyle and Metformin Intervention. <i>Diabetes Care</i> , 2009, 32, 726-732.	8.6	82
66	Historical ecology of late Holocene sea otters ( <i>Enhydra lutris</i> ) from northern British Columbia: isotopic and zooarchaeological perspectives. <i>Journal of Archaeological Science</i> , 2012, 39, 1553-1571.	2.4	82
67	Cumulative Kidney Complication Risk by 50 Years of Type 1 Diabetes: The Effects of Sex, Age, and Calendar Year at Onset. <i>Diabetes Care</i> , 2018, 41, 426-433.	8.6	82
68	Aspects of Multicomponent Integrated Care Promote Sustained Improvement in Surrogate Clinical Outcomes: A Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2018, 41, 1312-1320.	8.6	81
69	Are Race Differences in the Prevalence of Hypertension Explained by Body Mass and Fat Distribution? A Survey in a Biracial Population. <i>International Journal of Epidemiology</i> , 1992, 21, 236-245.	1.9	80
70	Cardiovascular Autonomic Neuropathy, HDL Cholesterol, and Smoking Correlate With Arterial Stiffness Markers Determined 18 Years Later in Type 1 Diabetes. <i>Diabetes Care</i> , 2010, 33, 652-657.	8.6	80
71	Urinary MicroRNA Profiling Predicts the Development of Microalbuminuria in Patients with Type 1 Diabetes. <i>Journal of Clinical Medicine</i> , 2015, 4, 1498-1517.	2.4	80
72	Antidiabetogenic effects of hydroxychloroquine on insulin sensitivity and beta cell function: a randomised trial. <i>Diabetologia</i> , 2015, 58, 2336-2343.	6.3	80

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73	Prediction of Chronic Kidney Disease Stage 3 by CKD273, a Urinary Proteomic Biomarker. <i>Kidney International Reports</i> , 2017, 2, 1066-1075.	0.8	77
74	The Association Between Long-term Diabetic Control and Early Retinopathy. <i>Ophthalmology</i> , 1984, 91, 763-769.	5.2	76
75	Lipid modulation in insulin-dependent diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2001, 15, 113-119.	2.3	76
76	Risk Factors for Kidney Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2019, 42, 883-890.	8.6	76
77	SEX DIFFERENCES IN THE CORONARY HEART DISEASE RISK PROFILE: A POSSIBLE ROLE FOR INSULIN. <i>American Journal of Epidemiology</i> , 1987, 125, 650-657.	3.4	75
78	Deep vein thrombosis: Prevention in stroke patients during rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 1995, 76, 324-330.	0.9	74
79	A novel approach to diabetes prevention: Evaluation of the Group Lifestyle Balance program delivered via DVD. <i>Diabetes Research and Clinical Practice</i> , 2010, 90, e60-e63.	2.8	74
80	Deficiencies of Cardiovascular Risk Prediction Models for Type 1 Diabetes. <i>Diabetes Care</i> , 2006, 29, 1860-1865.	8.6	72
81	Psychosocial correlates of glycemic control: the Pittsburgh Epidemiology of Diabetes Complications (EDC) study. <i>Diabetes Research and Clinical Practice</i> , 1993, 21, 187-195.	2.8	69
82	Cardiovascular autonomic neuropathy (expiration and inspiration ratio) in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2000, 14, 1-6.	2.3	68
83	Glycemia (or, in women, estimated glucose disposal rate) predict lower extremity arterial disease events in type 1 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 248-254.	3.4	68
84	Defining Pathways for Development of Disease-Modifying Therapies in Children With Type 1 Diabetes: A Consensus Report. <i>Diabetes Care</i> , 2015, 38, 1975-1985.	8.6	68
85	Risk Factor Modeling for Cardiovascular Disease in Type 1 Diabetes in the Pittsburgh Epidemiology of Diabetes Complications (EDC) Study: A Comparison With the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study (DCCT/EDIC). <i>Diabetes</i> , 2019, 68, 409-419.	0.6	68
86	From Diagnosis and Classification to Complications and Therapy: DCCT Part II?. <i>Diabetes Care</i> , 1994, 17, 326-338.	8.6	66
87	Urinary proteomics predict onset of microalbuminuria in normoalbuminuric type 2 diabetic patients, a sub-study of the DIRECT-Protect 2 study. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw292.	0.7	66
88	Developing and validating a diabetes database in a large health system. <i>Diabetes Research and Clinical Practice</i> , 2007, 75, 313-319.	2.8	63
89	The relationship of blood glucose with cardiovascular disease is mediated over time by traditional risk factors in type 1 diabetes: the DCCT/EDIC study. <i>Diabetologia</i> , 2017, 60, 2084-2091.	6.3	62
90	Correlates of fasting insulin levels in young adults: The cardia study. <i>Journal of Clinical Epidemiology</i> , 1991, 44, 571-578.	5.0	60

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91	Burning mouth syndrome and peripheral neuropathy in patients with type 1 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2007, 21, 397-402.	2.3	59
92	Depressive symptomatology and coronary heart disease in Type I diabetes mellitus: A study of possible mechanisms.. <i>Health Psychology</i> , 2002, 21, 542-552.	1.6	58
93	Sequence of Progression of Albuminuria and Decreased GFR in Persons With Type 1 Diabetes: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2007, 50, 721-732.	1.9	57
94	DIFFERENCES BETWEEN BLACKS AND WHITES IN THE EPIDEMIOLOGY OF INSULIN-DEPENDENT DIABETES MELLITUS IN ALLEGHENY COUNTY, PENNSYLVANIA. <i>American Journal of Epidemiology</i> , 1986, 123, 592-603.	3.4	56
95	Test characteristics of the ankle-brachial index and ankle-brachial difference for medial arterial calcification on X-ray in type 1 diabetes. <i>Journal of Vascular Surgery</i> , 2012, 56, 721-727.	1.1	56
96	Haptoglobin Genotype and Renal Function Decline in Type 1 Diabetes. <i>Diabetes</i> , 2009, 58, 2904-2909.	0.6	55
97	High-density lipoprotein cholesterol in diabetes: Is higher always better?. <i>Journal of Clinical Lipidology</i> , 2011, 5, 387-394.	1.5	55
98	Frontal gray matter atrophy in middle aged adults with type 1 diabetes is independent of cardiovascular risk factors and diabetes complications. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 558-564.	2.3	55
99	Genome-wide Profiling of Urinary Extracellular Vesicle microRNAs Associated With Diabetic Nephropathy in Type 1 Diabetes. <i>Kidney International Reports</i> , 2018, 3, 555-572.	0.8	55
100	LIPIDS AND LIPOPROTEINS IN A YOUNG ADULT POPULATION. <i>American Journal of Epidemiology</i> , 1985, 122, 458-467.	3.4	54
101	Influence of Health Care Providers on the Development of Diabetes Complications: Long-term follow-up from the Pittsburgh Epidemiology of Diabetes Complications Study. <i>Diabetes Care</i> , 2002, 25, 1584-1590.	8.6	54
102	White matter hyperintensities in middle-aged adults with childhood-onset type 1 diabetes. <i>Neurology</i> , 2015, 84, 2062-2069.	1.1	54
103	SYNTAX Score and Long-Term Outcomes. <i>Journal of the American College of Cardiology</i> , 2017, 69, 395-403.	2.8	54
104	Type 1 Diabetes Mellitus and Oral Health: Assessment of Tooth Loss and Edentulism. <i>Journal of Public Health Dentistry</i> , 1998, 58, 135-142.	1.2	52
105	Physical and psychological well-being in adults with Type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 1999, 44, 9-19.	2.8	52
106	Autoimmunity and Genetics Contribute to the Risk of Insulindependent Diabetes Mellitus in Families: Islet Cell Antibodies and HLA DQ Heterodimers. <i>American Journal of Epidemiology</i> , 1992, 136, 503-512.	3.4	51
107	Quantitation of 3-Deoxyglucosone Levels in Human Plasma. <i>Archives of Biochemistry and Biophysics</i> , 1997, 342, 254-260.	3.0	50
108	Cholesterol Efflux Capacity and Subclasses of HDL Particles in Healthy Women Transitioning Through Menopause. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3419-3428.	3.6	50



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109	Prevalence of thyroid antibodies among healthy middle-aged women. <i>Annals of Epidemiology</i> , 1995, 5, 229-233.	1.9	49
110	The Association of Skin Intrinsic Fluorescence With Type 1 Diabetes Complications in the DCCT/EDIC Study. <i>Diabetes Care</i> , 2013, 36, 3146-3153.	8.6	49
111	Comparison of a supplemented Rose questionnaire to exercise thallium testing in men and women. <i>Journal of Clinical Epidemiology</i> , 1989, 42, 385-394.	5.0	48
112	Subclinical Atherosclerosis and Estimated Glucose Disposal Rate as Predictors of Mortality in Type 1 Diabetes. <i>Annals of Epidemiology</i> , 2002, 12, 331-337.	1.9	48
113	Cholesterol screening in childhood: Sixteen-year Beaver County Lipid Study experience. <i>Journal of Pediatrics</i> , 1991, 119, 551-556.	1.8	47
114	Incidence of ESRD and survival after renal replacement therapy in patients with type 1 diabetes: a report from the allegheny county registry. <i>American Journal of Kidney Diseases</i> , 2003, 42, 117-124.	1.9	47
115	Markers of endothelial dysfunction in the prediction of coronary artery disease in Type 1 diabetes. The Pittsburgh Epidemiology of Diabetes Complications Study. <i>Journal of Diabetes and Its Complications</i> , 2005, 19, 183-193.	2.3	45
116	Skin Fluorescence Correlates Strongly with Coronary Artery Calcification Severity in Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2010, 12, 339-345.	4.4	45
117	Levels of type 1 diabetes care in children and adolescents for countries at varying resource levels. <i>Pediatric Diabetes</i> , 2019, 20, 93-98.	2.9	44
118	Oxidized lipids in insulin-dependent diabetes mellitus: A sex-diabetes interaction?. <i>Metabolism: Clinical and Experimental</i> , 1994, 43, 1196-1200.	3.4	43
119	Predicting major outcomes in type 1 diabetes: a model development and validation study. <i>Diabetologia</i> , 2014, 57, 2304-2314.	6.3	43
120	THE PITTSBURGH INSULIN DEPENDENT DIABETES MELLITUS REGISTRY. <i>American Journal of Epidemiology</i> , 1981, 114, 379-384.	3.4	42
121	PHYSICAL ACTIVITY, INSULIN SENSITIVITY, AND THE LIPOPROTEIN PROFILE IN YOUNG ADULTS: THE BEAVER COUNTY STUDY. <i>American Journal of Epidemiology</i> , 1988, 127, 95-103.	3.4	42
122	Clinical and Technical Factors Associated with Skin Intrinsic Fluorescence in Subjects with Type 1 Diabetes from the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 466-474.	4.4	41
123	Progression of Coronary Artery Calcium in Type 1 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2007, 100, 1543-1547.	1.6	40
124	Familial and sporadic insulin-dependent diabetes: evidence for heterogeneous etiologies?. <i>Diabetes Research and Clinical Practice</i> , 1991, 14, 183-190.	2.8	39
125	The Relationship of Fasting Serum Radioimmune Insulin Levels to Incident Coronary Heart Disease in an Insulin-Treated Diabetic Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2852-2858.	3.6	39
126	Association of Socioeconomic Status with Mortality in Type 1 Diabetes: The Pittsburgh Epidemiology of Diabetes Complications Study. <i>Annals of Epidemiology</i> , 2011, 21, 367-373.	1.9	39



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127	Lifestyle and Metformin Interventions Have a Durable Effect to Lower CRP and tPA Levels in the Diabetes Prevention Program Except in Those Who Develop Diabetes. <i>Diabetes Care</i> , 2014, 37, 2253-2260.	8.6	39
128	Featured Article: Trajectories of Glycemic Control Over Adolescence and Emerging Adulthood: An 11-Year Longitudinal Study of Youth With Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2018, 43, 8-18.	2.1	39
129	Has Control of Hypercholesterolemia and Hypertension in Type 1 Diabetes Improved Over Time?. <i>Diabetes Care</i> , 2005, 28, 521-526.	8.6	38
130	Changing Impact of Modifiable Risk Factors on the Incidence of Major Outcomes of Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3999-4006.	8.6	38
131	Retinal Vessel Diameter and the Incidence of Coronary Artery Disease in Type 1 Diabetes. <i>American Journal of Ophthalmology</i> , 2009, 147, 653-660.	3.3	37
132	An epidemiologic approach to the study of retinopathy: the Pittsburgh diabetic morbidity and retinopathy studies. <i>Diabetes Research and Clinical Practice</i> , 1988, 4, 99-109.	2.8	36
133	Effect of simvastatin on Lp(a) concentrations. <i>Clinical Cardiology</i> , 1995, 18, 261-267.	1.8	36
134	Improving adherence to a cholesterol-lowering diet: a behavioral intervention study. <i>Patient Education and Counseling</i> , 2005, 57, 134-142.	2.2	36
135	Lower-extremity arterial calcification as a correlate of coronary artery calcification. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1689-1696.	3.4	36
136	Intensive Treatment of Diabetes Is Associated With a Reduced Rate of Peripheral Arterial Calcification in The Diabetes Control and Complications Trial. <i>Diabetes Care</i> , 2007, 30, 2646-2648.	8.6	36
137	Haptoglobin Genotype and the Rate of Renal Function Decline in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study. <i>Diabetes</i> , 2013, 62, 3218-3223.	0.6	36
138	The relationship of physical activity to high density lipoprotein cholesterol in postmenopausal women. <i>Journal of Chronic Diseases</i> , 1986, 39, 687-697.	1.2	35
139	Polycystic Ovarian Syndrome (PCOS): A Significant Contributor to The Overall Burden of Type 2 Diabetes in Women. <i>Journal of Women's Health</i> , 2007, 16, 191-197.	3.3	35
140	When Are Type 1 Diabetic Patients at Risk for Cardiovascular Disease?. <i>Current Diabetes Reports</i> , 2010, 10, 48-54.	4.2	35
141	Augmentation pressure and subendocardial viability ratio are associated with microalbuminuria and with poor renal function in type 1 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2010, 7, 216-224.	2.0	35
142	Development of a coronary heart disease risk prediction model for type 1 diabetes: The Pittsburgh CHD in Type 1 Diabetes Risk Model. <i>Diabetes Research and Clinical Practice</i> , 2010, 88, 314-321.	2.8	35
143	Sex Differences in the Development of Kidney Disease in Individuals With Type 1 Diabetes Mellitus: A Contemporary Analysis. <i>American Journal of Kidney Diseases</i> , 2011, 58, 565-573.	1.9	35
144	Skin Intrinsic Fluorescence Correlates With Autonomic and Distal Symmetrical Polyneuropathy in Individuals With Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 1000-1005.	8.6	35

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145	Depressive symptomatology and coronary heart disease in Type I diabetes mellitus: A study of possible mechanisms.. Health Psychology, 2002, 21, 542-552.	1.6	35
146	Proteomic profiling of human urine using multi-dimensional protein identification technology. Journal of Chromatography A, 2006, 1111, 166-174.	3.7	34
147	Skin Intrinsic Fluorescence Is Associated With Coronary Artery Disease in Individuals With Long Duration of Type 1 Diabetes. Diabetes Care, 2012, 35, 2331-2336.	8.6	34
148	Subjective sleep disturbances and glycemic control in adults with long-standing type 1 diabetes: The Pittsburghâ€™s Epidemiology of Diabetes Complications study. Diabetes Research and Clinical Practice, 2016, 119, 1-12.	2.8	34
149	Measuring subclinical neuropathy: Does it relate to clinical neuropathy? Pittsburgh epidemiology of diabetes complications study-V. The Journal of Diabetic Complications, 1991, 5, 6-12.	0.2	32
150	A Late Holocene vertebrate food web from southern Haida Gwaii (Queen Charlotte Islands, British Columbia). Journal of Archaeological Science, 2014, 50, 10-19.	2.4	32
151	Regional ecological variability and impact of the maritime fur trade on nearshore ecosystems in southern Haida Gwaii (British Columbia, Canada): evidence from stable isotope analysis of rockfish (Sebastes spp.) bone collagen. Archaeological and Anthropological Sciences, 2013, 5, 159-182.	1.8	32
152	Current clinical status, glucose control, and complication rates of children and youth with type 1 diabetes in Rwanda. Pediatric Diabetes, 2013, 14, 217-226.	2.9	32
153	GWAS identifies an NAT2 acetylator status tag single nucleotide polymorphism to be a major locus for skin fluorescence. Diabetologia, 2014, 57, 1623-1634.	6.3	32
154	Acute myocardial infarction in a young boy with nephrotic syndrome: a case report and review of the literature. Pediatric Nephrology, 1994, 8, 290-294.	1.7	31
155	Identifying Genetic Susceptibilities to Diabetes-related Complications among Individuals at Low Risk of Complications: An Application of Tree-Structured Survival Analysis. American Journal of Epidemiology, 2006, 164, 862-872.	3.4	31
156	Haptoglobin genotype and cerebrovascular disease incidence in type 1 diabetes. Diabetes and Vascular Disease Research, 2014, 11, 335-342.	2.0	31
157	Pulse wave analysis and prevalent cardiovascular disease in type 1 diabetes. Atherosclerosis, 2010, 213, 469-474.	0.8	30
158	Glucose control in Rwandan youth with type 1 diabetes following establishment of systematic, HbA1c based, care and education. Diabetes Research and Clinical Practice, 2015, 107, 113-122.	2.8	30
159	PITTSBURGH DIABETES MELLITUS STUDY. American Journal of Epidemiology, 1982, 115, 868-878.	3.4	28
160	The changing course of diabetic nephropathy: Low-density lipoprotein cholesterol and blood pressure correlate with regression of proteinuria. American Journal of Kidney Diseases, 1996, 27, 809-818.	1.9	28
161	Apolipoproteins AI, AII and B in young adults: Associations with CHD risk factors. The Beaver County experience. Journal of Chronic Diseases, 1986, 39, 823-830.	1.2	27
162	Shared Medical Appointments: Promoting Weight Loss in a Clinical Setting. Journal of the American Board of Family Medicine, 2011, 24, 326-328.	1.5	27

#	ARTICLE	IF	CITATIONS
163	Hemoglobin A1c Level and Cardiovascular Disease Incidence in Persons With Type 1 Diabetes: An Application of Joint Modeling of Longitudinal and Time-to-Event Data in the Pittsburgh Epidemiology of Diabetes Complications Study. <i>American Journal of Epidemiology</i> , 2018, 187, 1520-1529.	3.4	27
164	Prediction of Proliferative Diabetic Retinopathy With Hemoglobin Level. <i>JAMA Ophthalmology</i> , 2009, 127, 1494.	2.4	26
165	Lipoprotein-associated phospholipase A2, C-reactive protein, and coronary artery disease in individuals with type 1 diabetes and macroalbuminuria. <i>Diabetes and Vascular Disease Research</i> , 2010, 7, 47-55.	2.0	26
166	Meta-genome-wide association studies identify a locus on chromosome 1 and multiple variants in the MHC region for serum C-peptide in type 1 diabetes. <i>Diabetologia</i> , 2018, 61, 1098-1111.	6.3	26
167	Hypoglycemia and Elevated Troponin in Patients With Diabetes and Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1778-1786.	2.8	26
168	Glycosylated hemoglobin: A screening test for diabetes mellitus?. <i>Preventive Medicine</i> , 1982, 11, 595-601.	3.4	25
169	A Multinational Comparison of Complications Assessment in Type 1 Diabetes: The DiaMond Substudy of Complications (DiaComp) level 2. <i>Diabetes Care</i> , 2004, 27, 1610-1617.	8.6	25
170	Akt Links Insulin Signaling to Albumin Endocytosis in Proximal Tubule Epithelial Cells. <i>PLoS ONE</i> , 2015, 10, e0140417.	2.5	25
171	Non-traditional biomarkers and incident diabetes in the Diabetes Prevention Program: comparative effects of lifestyle and metformin interventions. <i>Diabetologia</i> , 2019, 62, 58-69.	6.3	25
172	Late diabetes complications and non-dipping phenomenon in patients with Type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2006, 71, 14-20.	2.8	24
173	Novel predictors of overt nephropathy in subjects with type 1 diabetes. A nested case control study from the Pittsburgh Epidemiology of Diabetes Complications cohort. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 93-100.	0.7	24
174	Effect of vitamin E supplementation on HDL function by haptoglobin genotype in type 1 diabetes: results from the HapE randomized crossover pilot trial. <i>Acta Diabetologica</i> , 2016, 53, 243-250.	2.5	24
175	Urinary Plasmin(ogen) as a Prognostic Factor for Hypertension. <i>Kidney International Reports</i> , 2018, 3, 1434-1442.	0.8	24
176	Deforestation caused abrupt shift in Great Lakes nitrogen cycle. <i>Limnology and Oceanography</i> , 2020, 65, 1921-1935.	3.1	24
177	Host and environmental interactions in diabetes mellitus. <i>Journal of Chronic Diseases</i> , 1986, 39, 979-999.	1.2	23
178	Is glycaemia or insulin dose the stronger risk factor for coronary artery disease in type 1 diabetes?. <i>Diabetes and Vascular Disease Research</i> , 2009, 6, 223-230.	2.0	23
179	Predictors of and survival after incident stroke in type 1 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 3-10.	2.0	23
180	Low-density lipoprotein particle size and coronary artery disease in a childhood-onset type 1 diabetes population. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 531-534.	3.4	22

#	ARTICLE	IF	CITATIONS
181	The Haptoglobin 1 Allele Correlates With White Matter Hyperintensities in Middle-Aged Adults With Type 1 Diabetes. <i>Diabetes</i> , 2015, 64, 654-659.	0.6	22
182	Lack of an association between coffee consumption and lipoprotein lipids and apolipoproteins in young adults: The beaver county study. <i>Preventive Medicine</i> , 1987, 16, 796-802.	3.4	21
183	Cross-Sectional Evaluation of Noninvasively Detected Skin Intrinsic Fluorescence and Mean Hemoglobin A1c in Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 117-123.	4.4	21
184	The Investigation of Age at Onset as a Risk Factor for Mortality in Persons with Insulin-dependent Diabetes Mellitus Using Cox Proportional Hazards Models. <i>American Journal of Epidemiology</i> , 1991, 133, 67-72.	3.4	20
185	Cross-cultural comparisons of anxiety and depression in adults with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2003, 19, 401-407.	4.0	20
186	Long-term prevalence and predictors of urinary incontinence among women in the Diabetes Prevention Program Outcomes Study. <i>International Journal of Urology</i> , 2015, 22, 206-212.	1.0	20
187	Haptoglobin 2 genotype and the risk of coronary artery disease in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications study (DCCT/EDIC). <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1577-1584.	2.3	20
188	The association of waist/hip ratio with diabetes complications in an adult IDDM population. <i>Journal of Clinical Epidemiology</i> , 1994, 47, 447-456.	5.0	19
189	Adiponectin: good, bad, or just plain ugly?. <i>Kidney International</i> , 2008, 74, 549-551.	5.2	19
190	Change in adiponectin explains most of the change in HDL particles induced by lifestyle intervention but not metformin treatment in the Diabetes Prevention Program. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 764-775.	3.4	19
191	Dietary plasticity and the extinction of the passenger pigeon ( <i>Ectopistes migratorius</i> ). <i>Quaternary Science Reviews</i> , 2020, 233, 106225.	3.0	19
192	Discontinuing Hormone Replacement Therapy Attenuating the Effect on CVD Risk With Lifestyle Changes. <i>American Journal of Preventive Medicine</i> , 2007, 32, 483-489.	3.0	18
193	Age of Childhood Onset in Type 1 Diabetes and Functional Brain Connectivity in Midlife. <i>Psychosomatic Medicine</i> , 2015, 77, 622-630.	2.0	18
194	The Haptoglobin genotype predicts cardio-renal mortality in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 221-226.	2.3	18
195	Electrocardiographic Abnormalities and Cardiovascular Disease Risk in Type 1 Diabetes: The Epidemiology of Diabetes Interventions and Complications (EDIC) Study. <i>Diabetes Care</i> , 2017, 40, 793-799.	8.6	18
196	Cardiovascular complications of type 1 diabetes: update on the renal link. <i>Acta Diabetologica</i> , 2017, 54, 325-334.	2.5	18
197	The impact of the apolipoprotein E polymorphism on the lipoprotein profile in insulin-dependent diabetes: The pittsburgh epidemiology of diabetes complications study IX. <i>Metabolism: Clinical and Experimental</i> , 1992, 41, 347-351.	3.4	17
198	The socioeconomic correlates of global complication prevalence in type 1 diabetes (T1D): A multinational comparison. <i>Diabetes Research and Clinical Practice</i> , 2005, 70, 143-150.	2.8	17

#	ARTICLE	IF	CITATIONS
199	Modifications of Coronary Risk Factors. American Journal of Cardiology, 2006, 97, 41-52.	1.6	17
200	Antioxidants and coronary artery disease among individuals with type 1 diabetes: Findings from the Pittsburgh Epidemiology of Diabetes Complications Study. Journal of Diabetes and Its Complications, 2006, 20, 387-394.	2.3	17
201	Performance of Whole-Genome Amplified DNA Isolated from Serum and Plasma on High-Density Single Nucleotide Polymorphism Arrays. Journal of Molecular Diagnostics, 2008, 10, 249-257.	2.8	17
202	The role of antihypertensive therapy in reducing vascular complications of type 2 diabetes. Findings from the Diabetic REtinopathy Candesartan Trials-Protect 2 study. Journal of Hypertension, 2011, 29, 1457-1462.	0.5	17
203	Variants of the Adenosine A<sub>2A</sub> Receptor Gene Are Protective against Proliferative Diabetic Retinopathy in Patients with Type 1 Diabetes. Ophthalmic Research, 2011, 46, 1-8.	1.9	17
204	Relation of parent knowledge to glycemic control among emerging adults with type 1 diabetes: a mediational model. Journal of Behavioral Medicine, 2018, 41, 186-194.	2.1	17
205	The Interface between Epidemiology and Molecular Biology in the Search for the Causes of Insulin-Dependent Diabetes Mellitus. Annals of Medicine, 1991, 23, 463-471.	3.8	16
206	A Comparison of Blood Lipid and Lipoprotein Values in Young Adults Who Die Suddenly and Unexpectedly from Atherosclerotic Coronary Artery Disease With Other Noncardiac Deaths. American Journal of Forensic Medicine and Pathology, 1995, 16, 101-106.	0.8	16
207	Associations Among Walking Performance, Physical Activity, and Subclinical Cardiovascular Disease. Preventive Cardiology, 2007, 10, 134-140.	1.1	16
208	The role of coronary artery calcification testing in incident coronary artery disease risk prediction in type 1 diabetes. Diabetologia, 2019, 62, 259-268.	6.3	16
209	Isotopic Evidence for Garden Hunting and Resource Depression in the Late Woodland of Northeastern North America. American Antiquity, 2021, 86, 90-110.	1.1	16
210	Spontaneous whole blood platelet aggregation, hematological variables and complications in insulin-dependent diabetes mellitus: The Pittsburgh Epidemiology of Diabetes Complications Study. Journal of Diabetes and Its Complications, 1992, 6, 12-18.	2.3	15
211	Cardiovascular disease risk prediction in type 1 diabetes: Accounting for the differences. Diabetes Research and Clinical Practice, 2007, 78, 234-237.	2.8	15
212	Are Hemoglobin Levels Elevated in Type 1 Diabetes?. Diabetes Care, 2010, 33, 341-343.	8.6	15
213	Pulse Wave Analysis and Cardiac Autonomic Neuropathy in Type 1 Diabetes: A Report from the Pittsburgh Epidemiology of Diabetes Complications Study. Diabetes Technology and Therapeutics, 2011, 13, 1264-1268.	4.4	15
214	Incidence of type 1 and type 2 diabetes in youth in the US Virgin Islands, 2001-2010. Pediatric Diabetes, 2013, 14, 280-287.	2.9	15
215	Lipid changes during basal insulin peglispro, insulin glargine, or NPH treatment in six IMAGINE trials. Diabetes, Obesity and Metabolism, 2016, 18, 1089-1092.	4.4	15
216	The association of waist-hip ratio and risk factors for development of IDDM complications in an IDDM adult population. Diabetes Research and Clinical Practice, 1992, 17, 99-109.	2.8	14

#	ARTICLE	IF	CITATIONS
217	A multinational assessment of complications in type 1 diabetes: the DiaMond substudy of complications (DiaComp) Level 1. <i>Diabetes and Vascular Disease Research</i> , 2006, 3, 84-92.	2.0	14
218	Double-edged relationship between adiposity and coronary artery calcification in type 1 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2007, 4, 332-339.	2.0	14
219	All-cause mortality in a population-based type 1 diabetes cohort in the U.S. Virgin Islands. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 504-509.	2.8	14
220	Brain Activation and Psychomotor Speed in Middle-Aged Patients with Type 1 Diabetes: Relationships with Hyperglycemia and Brain Small Vessel Disease. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-11.	2.3	14
221	Genetic Determinants of Glycated Hemoglobin in Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 858-867.	0.6	14
222	Magnesium and Type 2 Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 1999, 159, 2119.	3.8	13
223	Type A Behavior and Risk of All-Cause Mortality, CAD, and CAD-Related Mortality in a Type 1 Diabetic Population: 22 Years of Follow-up in the Pittsburgh Epidemiology of Diabetes Complications Study. <i>Diabetes Care</i> , 2013, 36, 2974-2980.	8.6	13
224	Caffeine Consumption Contributes to Skin Intrinsic Fluorescence in Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 726-734.	4.4	13
225	Regional Gray Matter Volumes as Related to Psychomotor Slowing in Adults with Type 1 Diabetes. <i>Psychosomatic Medicine</i> , 2017, 79, 533-540.	2.0	13
226	Trends in cardiovascular risk factor management in type 1 diabetes by sex. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 411-417.	2.3	13
227	Beyond the local fishing hole: A preliminary study of pan-regional fishing in southern Ontario (ca.) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i>	0.5	13
228	Cardiovascular health in early adulthood predicts the development of coronary heart disease in individuals with type 1 diabetes: 25-year follow-up from the Pittsburgh Epidemiology of Diabetes Complications study. <i>Diabetologia</i> , 2021, 64, 571-580.	6.3	13
229	Blood pressure determinants in a middle-class black population: The University of Pittsburgh experience. <i>Preventive Medicine</i> , 1986, 15, 232-243.	3.4	12
230	Postpartum Adiponectin Concentration, Insulin Resistance and Metabolic Abnormalities Among Women With Pregnancy-induced Disturbances. <i>Preventive Cardiology</i> , 2008, 11, 106-115.	1.1	12
231	Risk stratification for 25-year cardiovascular disease incidence in type 1 diabetes: Tree-structured survival analysis of the Pittsburgh Epidemiology of Diabetes Complications study. <i>Diabetes and Vascular Disease Research</i> , 2016, 13, 250-259.	2.0	12
232	Do Tissue Plasminogen Activator-Plasminogen Activator Inhibitor-1 Complexes Relate to the Complications of Insulin-Dependent Diabetes Mellitus? Pittsburgh Epidemiology of Diabetes Complications Study. <i>Journal of Diabetes and Its Complications</i> , 1997, 11, 243-249.	2.3	11
233	The use of statistical size estimations in minimum number calculations. <i>International Journal of Osteoarchaeology</i> , 2005, 15, 351-359.	1.2	10
234	Regional adiposity and risk for coronary artery disease in type 1 diabetes: Does having greater amounts of gluteal-femoral adiposity lower the risk?. <i>Diabetes Research and Clinical Practice</i> , 2010, 89, 288-295.	2.8	10



#	ARTICLE	IF	CITATIONS
235	Impact of patient level factors on the improvement of the ABCs of diabetes. <i>Patient Education and Counseling</i> , 2011, 82, 266-270.	2.2	10
236	Oxidative Stress and Response in Relation to Coronary Artery Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3503-3509.	8.6	10
237	RELIABILITY OF SELF-REPORTED HEART MURMUR HISTORY: POSSIBLE IMPACT ON ANTIBIOTIC USE IN DENTISTRY. <i>Journal of the American Dental Association</i> , 1998, 129, 861-866.	1.5	9
238	The relationship between physical activity and lipoprotein subclasses in postmenopausal women. <i>Menopause</i> , 2007, 14, 115-122.	2.0	9
239	Differential Effect of Glycemia on the Incidence of Hypertension by Sex: The Epidemiology of Diabetes Complications study. <i>Diabetes Care</i> , 2013, 36, 77-83.	8.6	9
240	Atherosclerotic renal artery stenosis as a cause for hypertension in an adolescent patient. <i>Pediatric Nephrology</i> , 2014, 29, 1457-1460.	1.7	9
241	Does the Concentration of Oxidative and Inflammatory Biomarkers Differ by Haptoglobin Genotype in Type 1 Diabetes?. <i>Antioxidants and Redox Signaling</i> , 2015, 23, 1439-1444.	5.4	9
242	Long-term changes in retinal vascular diameter and cognitive impairment in type 1 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 223-232.	2.0	9
243	Greater progression of coronary artery calcification is associated with clinically relevant cognitive impairment in type 1 diabetes. <i>Atherosclerosis</i> , 2019, 280, 58-65.	0.8	9
244	Evolution of the Pittsburgh studies of the epidemiology of insulin-dependent diabetes mellitus. <i>Genetic Epidemiology</i> , 1990, 7, 105-119.	1.3	8
245	The Changing Face of Young-Onset Diabetes: Type 1 Optimism Mellowed by Type 2 Concerns. <i>Diabetes Care</i> , 2013, 36, 3857-3859.	8.6	8
246	Mortality and natural progression of type 1 diabetes patients enrolled in the Rwanda LFAC program from 2004 to 2012. <i>International Journal of Diabetes in Developing Countries</i> , 2017, 37, 507-515.	0.8	8
247	Comment on Cannon and Yang: Early Storage and Sedentism on the Pacific Northwest Coast. <i>American Antiquity</i> , 2011, 76, 573-584.	1.1	7
248	Basal ganglia cerebral blood flow associates with psychomotor speed in adults with type 1 diabetes. <i>Brain Imaging and Behavior</i> , 2018, 12, 1271-1278.	2.1	7
249	MULTIVARIATE ANALYSES OF THE RISK OF INSULIN-DEPENDENT DIABETES MELLITUS FOR SIBLINGS OF INSULIN-DEPENDENT DIABETIC PATIENTS. <i>American Journal of Epidemiology</i> , 1984, 120, 315-327.	3.4	6
250	High mortality from unidentified CVD in IDDM: time to start screening?. <i>Diabetes Research and Clinical Practice</i> , 1995, 30, 223-231.	2.8	6
251	Control of Lipids at Baseline in the Bypass Angioplasty Revascularization Investigation 2 Diabetes (BARI) Tj ETQq1 1.0.784314 rgBT /Ove 1.1 6	1.1	6
252	Free fatty acids are associated with pulse pressure in women, but not men, with type 1 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1215-1221.	3.4	6



#	ARTICLE	IF	CITATIONS
253	Use of an Electronic Medical Record (EMR) to Identify Glycemic Intensification Strategies in Type 2 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 593-601.	2.2	6
254	Use of an electronic health record to identify prevalent and incident cardiovascular disease in type 2 diabetes according to treatment strategy. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000206.	2.8	6
255	Testosterone and cardiac mass and function in men with type 1 diabetes in the Epidemiology of Diabetes Interventions and Complications Study (<scp>EDIC</scp>). <i>Clinical Endocrinology</i> , 2016, 84, 693-699.	2.4	6
256	Thyroid Function and Perimenopausal Lipid and Weight Changes: The Thyroid Study in Healthy Women (TSH-W). <i>Journal of Women's Health</i> , 1997, 6, 553-558.	0.9	5
257	Does Patient Behavior or Access Factors Have the Largest Influence on Screening in Type 1 Diabetes?. <i>Diabetes Care</i> , 2007, 30, 867-871.	8.6	5
258	Low physical function as a risk factor for incident diabetes mellitus and insulin resistance. <i>Future Virology</i> , 2011, 6, 439-449.	1.8	5
259	Comment on: Sun et al. Protection From Retinopathy and Other Complications in Patients With Type 1 Diabetes of Extreme Duration: The Joslin 50-Year Medalist Study. <i>Diabetes Care</i> 2011;34:968â€“974. <i>Diabetes Care</i> , 2011, 34, e148-e148.	8.6	5
260	Is Magnetic Resonance Imaging Detection of Kidney Iron Deposition Increased in Haptoglobin 2-2 Genotype Carriers with Type 1 Diabetes?A version of the abstract was previously presented at the 77th Scientific Sessions of the American Diabetes Association, San Diego, CA, June 9â€“13, 2017.. <i>Antioxidants and Redox Signaling</i> , 2018, 29, 735-741.	5.4	5
261	Excess mortality and cardiovascular disease risk in type 1 diabetes. <i>Lancet, The</i> , 2019, 393, 985.	13.7	5
262	Analyses on Possible Heterogeneity of Iddm Based on Presence of Islet Cell Cytoplasmic Antibody at Diagnosis. <i>Autoimmunity</i> , 1989, 2, 113-122.	2.6	4
263	Specialist and Generalist Care for Type 1 Diabetes Mellitus. <i>Disease Management and Health Outcomes</i> , 2004, 12, 229-238.	0.4	4
264	ACE inhibitors and calcium channel blockers: patterns of use and associations with mortality in type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2004, 65, 37-43.	2.8	4
265	The Effect of Rosiglitazone on Overweight Subjects With Type 1 Diabetes: Response to Strowig and Raskin. <i>Diabetes Care</i> , 2006, 29, 746-747.	8.6	4
266	Self-reported low physical function is associated with diabetes mellitus and insulin resistance in HIV-positive and HIV-negative men. <i>Future HIV Therapy</i> , 2008, 2, 539-549.	0.4	4
267	The effects of basal insulin peglispro vs. insulin glargine on lipoprotein particles by NMR and liver fat content by MRI in patients with diabetes. <i>Cardiovascular Diabetology</i> , 2017, 16, 73.	6.8	4
268	Practice makes perfect? Interâ€“analyst variation in the identification of fish remains from archaeological sites. <i>International Journal of Osteoarchaeology</i> , 0, , .	1.2	4
269	CLUSTERING OF PREMATURE MORTALITY IN 1, 761 INSULINDEPENDENT DIABETICS AND THEIR FAMILY MEMBERS. <i>American Journal of Epidemiology</i> , 1989, 129, 723-731.	3.4	3
270	Influences on Screening for Chronic Diabetes Complications in Type 1 Diabetes. <i>Disease Management: DM</i> , 2006, 9, 93-101.	1.0	3

#	ARTICLE	IF	CITATIONS
271	Halibut Use on the Northwest Coast of North America: Reconciling Ethnographic, Ethnohistoric, and Archaeological Data. <i>Arctic Anthropology</i> , 2016, 53, 37-57.	0.7	3
272	Physical activity and hippocampal volume in middle-aged patients with type 1 diabetes. <i>Neurology</i> , 2017, 88, 1564-1570.	1.1	3
273	Finding eulachon: The use and cultural importance of <i>Thaleichthys pacificus</i> on the northern Northwest Coast of North America. <i>Journal of Archaeological Science: Reports</i> , 2019, 23, 687-699.	0.5	3
274	Psychosocial predictors of diabetes risk factors and complications: An 11-year follow-up.. <i>Health Psychology</i> , 2019, 38, 567-576.	1.6	3
275	Pittsburgh Diabetes Mellitus Study: Studies on the Etiology of Insulin-Dependent Diabetes Mellitus with Special Reference to Viral Infections. <i>Pediatrics International</i> , 1984, 26, 306-321.	0.5	2
276	Use of routine cholesterol testing in childhood to classify risk status. <i>Current Opinion in Pediatrics</i> , 1991, 3, 681-687.	2.0	2
277	Ischemic ECG changes predict coronary artery disease in type 1 diabetes. <i>International Journal of Cardiology</i> , 2005, 98, 511.	1.7	2
278	Celiac Autoimmunity Is Associated With Lower Blood Pressure and Renal Risk in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3828-3836.	3.6	2
279	Modeling Chronic Glycemic Exposure Variables as Correlates and Predictors of Microvascular Complications of Diabetes: Response to Dyck et al.. <i>Diabetes Care</i> , 2007, 30, 448-448.	8.6	1
280	Testosterone Concentrations and Cardiovascular Autonomic Neuropathy in Men with Type 1 Diabetes in the Epidemiology of Diabetes Interventions and Complications Study (EDIC). <i>Journal of Sexual Medicine</i> , 2015, 12, 2153-2159.	0.6	1
281	Response to Comment on Nunley et al. Clinically Relevant Cognitive Impairment in Middle-Aged Adults With Childhood-Onset Type 1 Diabetes. <i>Diabetes Care</i> 2015;38:1768-1776. <i>Diabetes Care</i> , 2016, 39, e25-e25.	8.6	1
282	Left ventricular systolic dysfunction predicts long-term major microvascular complication outcomes in type 1 diabetes. The Pittsburgh Epidemiology of Diabetes Complications (EDC) study of childhood onset diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 298-304.	2.3	1
283	Investigating the sex-selectivity of a middle Ontario Iroquoian Atlantic salmon ( <i>Salmo salar</i> ) and lake trout ( <i>Salvelinus namaycush</i> ) fishery through ancient DNA analysis. <i>Journal of Archaeological Science: Reports</i> , 2020, 31, 102301.	0.5	1
284	Correspondence. <i>Metabolism: Clinical and Experimental</i> , 1994, 43, 1324.	3.4	0
285	Response to "Adiponectin in chronic kidney disease: Dr Jekyll and Mr Hyde"™. <i>Kidney International</i> , 2009, 75, 121.	5.2	0
286	An Interview With Lew Kuller. <i>Epidemiology</i> , 2010, 21, 580-583.	2.7	0
287	Muscle insulin resistance in type 1 diabetes with coronary artery disease. <i>Diabetologia</i> , 2020, 63, 2665-2674.	6.3	0