

Janet K Snell-Bergeon

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

6,879
citations

61857

43
h-index

74018

75
g-index

162
all docs

162
docs citations

162
times ranked

8983
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous Glucose Monitoring Initiation Within First Year of Type 1 Diabetes Diagnosis Is Associated With Improved Glycemic Outcomes: 7-Year Follow-Up Study. <i>Diabetes Care</i> , 2022, 45, 750-753.	4.3	31
2	Physical activity and progression to type 1 diabetes in children and youth with islet autoimmunity: The diabetes autoimmunity study in the young. <i>Pediatric Diabetes</i> , 2022, 23, 462-468.	1.2	1
3	Follow-Up Mental Health Care in Youth and Young Adults With Type 1 Diabetes After Positive Depression Screen and/or Suicidal Ideation. <i>Clinical Diabetes</i> , 2022, 40, 449-457.	1.2	2
4	Pulmonary surfactant protein B carried by HDL predicts incident CVD in patients with type 1 diabetes. <i>Journal of Lipid Research</i> , 2022, 63, 100196.	2.0	7
5	Urinary Proteomics Identifies Cathepsin D as a Biomarker of Rapid eGFR Decline in Type 1 Diabetes. <i>Diabetes Care</i> , 2022, 45, 1416-1427.	4.3	14
6	Differentiating Diabetic Ketoacidosis and Hyperglycemic Ketosis Due to Cannabis Hyperemesis Syndrome in Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2022, 45, 481-483.	4.3	4
7	Glycemic variability and indices of glycemic control among pregnant women with type 1 diabetes (T1D) based on the use of continuous glucose monitoring share technology. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 8968-8974.	0.7	1
8	0599 Sleep duration across the lifespan in type 1 diabetes and association with cardiometabolic risk. <i>Sleep</i> , 2022, 45, A263-A263.	0.6	0
9	Associations of Dietary Antioxidants with Glycated Hemoglobin and Insulin Sensitivity in Adults with and without Type 1 Diabetes. <i>Journal of Diabetes Research</i> , 2022, 2022, 1-8.	1.0	4
10	Efficacy and Safety of Tandem Control IQ Without User-Initiated Boluses in Adults with Uncontrolled Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2022, 24, 779-783.	2.4	20
11	Continuous Glucose Monitor with Siri Integration Improves Glycemic Control in Legally Blind Patients with Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 81-83.	2.4	7
12	Fracture risk assessment (FRAX) without BMD and risk of major osteoporotic fractures in adults with type 1 diabetes. <i>Bone</i> , 2021, 143, 115614.	1.4	9
13	Association of apolipoprotein C3 with insulin resistance and coronary artery calcium in patients with type 1 diabetes. <i>Journal of Clinical Lipidology</i> , 2021, 15, 235-242.	0.6	13
14	Ultra Rapid-Acting Inhaled Insulin Improves Glucose Control in Patients With Type 2 Diabetes Mellitus. <i>Endocrine Practice</i> , 2021, 27, 449-454.	1.1	11
15	Subcellular localisation and composition of intramuscular triacylglycerol influence insulin sensitivity in humans. <i>Diabetologia</i> , 2021, 64, 168-180.	2.9	13
16	Response to Authors' concern. <i>Bone</i> , 2021, 143, 115750.	1.4	0
17	Associations of Dietary Patterns and Nutrients with Glycated Hemoglobin in Participants with and without Type 1 Diabetes. <i>Nutrients</i> , 2021, 13, 1035.	1.7	6
18	Development of type 2 diabetes in adolescent girls with polycystic ovary syndrome and obesity. <i>Pediatric Diabetes</i> , 2021, 22, 699-706.	1.2	21

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19	Associations of dietary patterns and nutrients with coronary artery calcification and pericardial adiposity in a longitudinal study of adults with and without type 1 diabetes. <i>European Journal of Nutrition</i> , 2021, 60, 3911-3925.	1.8	7
20	Real-world performance of hybrid closed loop in youth, young adults, adults and older adults with type 1 diabetes: Identifying a clinical target for hybrid closed-loop use. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2048-2057.	2.2	28
21	A randomized controlled trial of transition from insulin pump to multiple daily injections using insulin degludec. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1936-1941.	2.2	2
22	Exploratory Analysis of Glycemic Control and Variability Over Gestation among Pregnant Women with Type 1 Diabetes (T1D). <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 768-772.	2.4	3
23	Circulating Free Fatty Acid and Phospholipid Signature Predicts Early Rapid Kidney Function Decline in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2021, 44, 2098-2106.	4.3	22
24	Relationship Between Time-in-Range, HbA1c, and the Glucose Management Indicator in Pregnancies Complicated by Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 783-790.	2.4	12
25	Empirical dietary inflammatory pattern and metabolic syndrome: prospective association in participants with and without type 1 diabetes mellitus in the coronary artery calcification in type 1 diabetes (CACTI) study. <i>Nutrition Research</i> , 2021, 94, 1-9.	1.3	3
26	Bone Mineral Density across the Lifespan in Patients with Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 746-753.	1.8	25
27	Continuous Glucose Monitor Use With Remote Monitoring Reduces Fear of Hypoglycemia in Pregnant Women With Type 1 Diabetes: A Pilot Study. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 191-192.	1.3	5
28	Long-term real-life glycaemic outcomes with a hybrid closed-loop system compared with sensor-augmented pump therapy in patients with type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 583-589.	2.2	60
29	A Targeted Multiomics Approach to Identify Biomarkers Associated with Rapid eGFR Decline in Type 1 Diabetes. <i>American Journal of Nephrology</i> , 2020, 51, 839-848.	1.4	10
30	Acute Hyperinsulinemia Alters Bone Turnover in Women and Men With Type 1 Diabetes. <i>JBMR Plus</i> , 2020, 4, e10389.	1.3	4
31	Risk Factors for Cardiovascular Disease (CVD) in Adults with Type 1 Diabetes: Findings from Prospective Real-life T1D Exchange Registry. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2032-e2038.	1.8	26
32	Continuous glucose monitor use with and without remote monitoring in pregnant women with type 1 diabetes: A pilot study. <i>PLoS ONE</i> , 2020, 15, e0230476.	1.1	12
33	cgmanalysis: An R package for descriptive analysis of continuous glucose monitor data. <i>PLoS ONE</i> , 2019, 14, e0216851.	1.1	48
34	Genome-Wide Association Study of Diabetic Kidney Disease Highlights Biology Involved in Glomerular Basement Membrane Collagen. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 2000-2016.	3.0	135
35	Fracture risk in type 1 diabetes: Think beyond bone mineral density. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 107411.	1.2	4
36	Genetic Determinants of Glycated Hemoglobin in Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 858-867.	0.3	14

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37	0107 Altered Metabolites In The Human Plasma Metabolome During Insufficient Sleep Are Associated With Reduced Insulin Sensitivity. <i>Sleep</i> , 2019, 42, A44-A44.	0.6	0
38	Albuminuria, the High-Density Lipoprotein Proteome, and Coronary Artery Calcification in Type 1 Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1483-1491.	1.1	20
39	Trajectories of hemoglobin A1c and body mass index z-score over four decades among 2 to 18 year olds with type 1 diabetes. <i>Pediatric Diabetes</i> , 2019, 20, 594-603.	1.2	16
40	Type 1 diabetes onset at young age is associated with compromised bone quality. <i>Bone</i> , 2019, 123, 260-264.	1.4	32
41	Dietary fiber intake and glycemic control: coronary artery calcification in type 1 diabetes (CACTI) study. <i>Nutrition Journal</i> , 2019, 18, 23.	1.5	16
42	Ad libitum Weekend Recovery Sleep Fails to Prevent Metabolic Dysregulation during a Repeating Pattern of Insufficient Sleep and Weekend Recovery Sleep. <i>Current Biology</i> , 2019, 29, 957-967.e4.	1.8	135
43	Type 1 Diabetes Accelerates Progression of Coronary Artery Calcium Over the Menopausal Transition: The CACTI Study. <i>Diabetes Care</i> , 2019, 42, 2315-2321.	4.3	14
44	Glycemic Outcomes with Early Initiation of Continuous Glucose Monitoring System in Recently Diagnosed Patients with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 6-10.	2.4	49
45	The relationships between markers of tubular injury and intrarenal haemodynamic function in adults with and without type 1 diabetes: Results from the Canadian Study of Longevity in Type 1 Diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 575-583.	2.2	15
46	Serum Uromodulin Predicts Less Coronary Artery Calcification and Diabetic Kidney Disease Over 12 Years in Adults With Type 1 Diabetes: The CACTI Study. <i>Diabetes Care</i> , 2019, 42, 297-302.	4.3	34
47	Copeptin and Estimated Insulin Sensitivity in Adults With and Without Type 1 Diabetes: The CACTI Study. <i>Canadian Journal of Diabetes</i> , 2019, 43, 34-39.	0.4	15
48	Increased apolipoprotein C3 drives cardiovascular risk in type 1 diabetes. <i>Journal of Clinical Investigation</i> , 2019, 129, 4165-4179.	3.9	76
49	Role of bicarbonate supplementation on urine uric acid crystals and diabetic tubulopathy in adults with type 1 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1776-1780.	2.2	13
50	Sex-specific differences in insulin resistance in type 1 diabetes: The CACTI cohort. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 418-423.	1.2	19
51	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.	2.9	26
52	A Multivariate Generalized Linear Model Approach to Mediation Analysis and Application of Confidence Ellipses. <i>Statistics in Biosciences</i> , 2018, 10, 139-159.	0.6	3
53	Glycemic Control With Early Initiation of Continuous Glucose Monitoring System in Adults With Recently Diagnosed Type 1A Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 228-229.	1.3	2
54	Plasma biomarkers improve prediction of diabetic kidney disease in adults with type 1 diabetes over a 12-year follow-up: CACTI study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1189-1196.	0.4	18

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55	Dynamic changes in retinal vessel diameter during acute hyperglycemia in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 234-239.	1.2	7
56	Improved Postprandial Glucose with Inhaled Technosphere Insulin Compared with Insulin Aspart in Patients with Type 1 Diabetes on Multiple Daily Injections: The STAT Study. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 639-647.	2.4	36
57	Identifying the Critical Gaps in Research on Sex Differences in Metabolism Across the Life Span. <i>Endocrinology</i> , 2018, 159, 9-19.	1.4	25
58	Gender differences in diabetes self-care in adults with type 1 diabetes: Findings from the T1D Exchange clinic registry. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 961-965.	1.2	35
59	Lower objectively measured physical activity is linked with perceived risk of hypoglycemia in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 975-981.	1.2	18
60	Intracellular localization of diacylglycerols and sphingolipids influences insulin sensitivity and mitochondrial function in human skeletal muscle. <i>JCI Insight</i> , 2018, 3, .	2.3	119
61	The ratio of pericardial to subcutaneous adipose tissues is associated with insulin resistance. <i>Obesity</i> , 2017, 25, 1284-1291.	1.5	18
62	Albuminuria is associated with greater copeptin concentrations in men with type 1 diabetes: A brief report from the T1D exchange Biobank. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 387-389.	1.2	13
63	Cardiovascular benefits of metformin in T1DM. <i>Nature Reviews Endocrinology</i> , 2017, 13, 565-566.	4.3	2
64	Role of Mobile Technology to Improve Diabetes Care in Adults with Type 1 Diabetes: The Remote-T1D Study iBGStar® in Type 1 Diabetes Management. <i>Diabetes Therapy</i> , 2017, 8, 811-819.	1.2	32
65	Adiponectin is associated with early diabetic kidney disease in adults with type 1 diabetes: A Coronary Artery Calcification in Type 1 Diabetes (CACTI) Study. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 369-374.	1.2	19
66	Increased inflammation is associated with islet autoimmunity and type 1 diabetes in the Diabetes Autoimmunity Study in the Young (DAISY). <i>PLoS ONE</i> , 2017, 12, e0174840.	1.1	32
67	Prediction of acute coronary syndromes by urinary proteome analysis. <i>PLoS ONE</i> , 2017, 12, e0172036.	1.1	30
68	Elevated copeptin is associated with atherosclerosis and diabetic kidney disease in adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1093-1096.	1.2	34
69	Lipoprotein-associated phospholipase A2 distribution among lipoproteins differs in type 1 diabetes. <i>Journal of Clinical Lipidology</i> , 2016, 10, 577-586.	0.6	5
70	Influences of gender on cardiovascular disease risk factors in adolescents with and without type 1 diabetes. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2016, 2016, 8.	1.6	24
71	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.	1.2	24
72	Development and Validation of a Method to Estimate Insulin Sensitivity in Patients With and Without Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 686-695.	1.8	44

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73	Estimated insulin sensitivity predicts incident micro- and macrovascular complications in adults with type 1 diabetes over 6 years: the coronary artery calcification in type 1 diabetes study. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 586-590.	1.2	47
74	Reduced brachial artery distensibility in patients with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 893-897.	1.2	6
75	Hyperfiltration and uricosuria in adolescents with type 1 diabetes. <i>Pediatric Nephrology</i> , 2016, 31, 787-793.	0.9	23
76	Assessing Insulin Delivery Device Satisfaction in Patients with Type 1 and Type 2 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 759-762.	2.4	4
77	Diagnosis and Prediction of CKD Progression by Assessment of Urinary Peptides. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1999-2010.	3.0	205
78	Elevated risk of mortality in type 1 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2015, 11, 136-138.	4.3	10
79	Association of apolipoprotein B, LDL-C and vascular stiffness in adolescents with type 1 diabetes. <i>Acta Diabetologica</i> , 2015, 52, 611-619.	1.2	12
80	Comparison of Frequency and Duration of Periodontal Disease With Progression of Coronary Artery Calcium in Patients With and Without Type 1 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2015, 116, 833-837.	0.7	14
81	Relation of Combined Non-High-Density Lipoprotein Cholesterol and Apolipoprotein B With Atherosclerosis in Adults With Type 1 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2015, 116, 1057-1062.	0.7	16
82	Fructose and uric acid in diabetic nephropathy. <i>Diabetologia</i> , 2015, 58, 1993-2002.	2.9	97
83	Regulatory vs. inflammatory cytokine T-cell responses to mutated insulin peptides in healthy and type 1 diabetic subjects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4429-4434.	3.3	62
84	Visual scoring of coronary artery calcification in lung cancer screening computed tomography. <i>Coronary Artery Disease</i> , 2015, 26, 157-162.	0.3	33
85	Rapid GFR decline is associated with renal hyperfiltration and impaired GFR in adults with Type 1 diabetes. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1706-1711.	0.4	88
86	Achieving International Society for Pediatric and Adolescent Diabetes and American Diabetes Association clinical guidelines offers cardiorenal protection for youth with type 1 diabetes. <i>Pediatric Diabetes</i> , 2015, 16, 22-30.	1.2	27
87	Adiponectin-SOGA Dissociation in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1065-E1073.	1.8	7
88	Possible Computer Model for Predicting Cardiovascular Disease in Type 2 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 679-681.	2.4	0
89	Insulin sensitivity and complications in type 1 diabetes: New insights. <i>World Journal of Diabetes</i> , 2015, 6, 8.	1.3	43
90	Plasma triglycerides predict incident albuminuria and progression of coronary artery calcification in adults with type 1 diabetes: The Coronary Artery Calcification in Type 1 Diabetes Study. <i>Journal of Clinical Lipidology</i> , 2014, 8, 576-583.	0.6	31

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91	Predicting major outcomes in type 1 diabetes: a model development and validation study. <i>Diabetologia</i> , 2014, 57, 2304-2314.	2.9	43
92	Changes in diet and physical activity in adolescents with and without type 1 diabetes over time. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2014, 2014, 17.	1.6	13
93	Ideal Cardiovascular Health and the Prevalence and Progression of Coronary Artery Calcification in Adults With and Without Type 1 Diabetes. <i>Diabetes Care</i> , 2014, 37, 521-528.	4.3	40
94	The Effects of Lowering Nighttime and Breakfast Glucose Levels with Sensor-Augmented Pump Therapy on Hemoglobin A1c Levels in Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 284-291.	2.4	17
95	Serum uric acid and insulin sensitivity in adolescents and adults with and without type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 298-304.	1.2	30
96	Serum Uric Acid and Hypertension in Adults: A Paradoxical Relationship in Type 1 Diabetes. <i>Journal of Clinical Hypertension</i> , 2014, 16, 283-288.	1.0	18
97	ABC goal achievement predicts microvascular but not macrovascular complications over 6-years in adults with type 1 diabetes: The Coronary Artery Calcification in Type 1 Diabetes Study. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 762-766.	1.2	13
98	Serum uric acid predicts vascular complications in adults with type 1 diabetes: the coronary artery calcification in type 1 diabetes study. <i>Acta Diabetologica</i> , 2014, 51, 783-791.	1.2	50
99	Multicentre prospective validation of a urinary peptidome-based classifier for the diagnosis of type 2 diabetic nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1563-1570.	0.4	106
100	Is Low CACs Really Different From Zero? <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 632-633.	2.3	2
101	Fasting Blood Glucose-A Missing Variable for GFR-Estimation in Type 1 Diabetes?. <i>PLoS ONE</i> , 2014, 9, e96264.	1.1	11
102	Impaired Renal Function Further Increases Odds of 6-Year Coronary Artery Calcification Progression in Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2607-2614.	4.3	41
103	Is the Risk and Nature of CVD the Same in Type 1 and Type 2 Diabetes?. <i>Current Diabetes Reports</i> , 2013, 13, 350-361.	1.7	28
104	Early Diabetic Nephropathy. <i>Diabetes Care</i> , 2013, 36, 3678-3683.	4.3	58
105	The Importance of Palmitoleic Acid to Adipocyte Insulin Resistance and Whole-Body Insulin Sensitivity in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E40-E50.	1.8	38
106	Effect of Sitagliptin on Post-Prandial Glucagon and GLP-1 Levels in Patients With Type 1 Diabetes: Investigator-Initiated, Double-Blind, Randomized, Placebo-Controlled Trial. <i>Endocrine Practice</i> , 2013, 19, 19-28.	1.1	83
107	Vascular Calcification in Diabetes: Mechanisms and Implications. <i>Current Diabetes Reports</i> , 2013, 13, 391-402.	1.7	39
108	Estimated Insulin Sensitivity and Cardiovascular Disease Risk Factors in Adolescents with and without Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2013, 162, 297-301.	0.9	67

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109	An enzyme linked immunosorbent assay (ELISA) for the determination of the human haptoglobin phenotype. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1615-1622.	1.4	25
110	Prospective Association Between Inflammatory Markers and Progression of Coronary Artery Calcification in Adults With and Without Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1967-1973.	4.3	26
111	The Association between Vitamin D and Vascular Stiffness in Adolescents with and without Type 1 Diabetes. <i>PLoS ONE</i> , 2013, 8, e77272.	1.1	23
112	Early Childhood Infections and the Risk of Islet Autoimmunity. <i>Diabetes Care</i> , 2012, 35, 2553-2558.	4.3	39
113	Biomarkers for evaluating renal function decline in diabetes: where are we now?. <i>Diabetes Management</i> , 2012, 2, 427-437.	0.5	0
114	Features of Hepatic and Skeletal Muscle Insulin Resistance Unique to Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1663-1672.	1.8	76
115	Adiponectin Dysregulation and Insulin Resistance in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E642-E647.	1.8	59
116	Current Knowledge and Future Directions on Cardiovascular Disease in Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2012, 14, S-75-S-76.	2.4	1
117	Novel Urinary Protein Biomarkers Predicting the Development of Microalbuminuria and Renal Function Decline in Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 549-555.	4.3	52
118	Hypoglycemia, Diabetes, and Cardiovascular Disease. <i>Diabetes Technology and Therapeutics</i> , 2012, 14, S-51-S-58.	2.4	116
119	Cardiovascular Disease Risk in Young People with Type 1 Diabetes. <i>Journal of Cardiovascular Translational Research</i> , 2012, 5, 446-462.	1.1	55
120	Menarche delay and menstrual irregularities persist in adolescents with type 1 diabetes. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 61.	1.4	46
121	Haptoglobin genotype predicts development of coronary artery calcification in a prospective cohort of patients with type 1 diabetes. <i>Cardiovascular Diabetology</i> , 2011, 10, 99.	2.7	43
122	Obesity and Coronary Artery Calcium in Diabetes: The Coronary Artery Calcification in Type 1 Diabetes (CACTI) Study. <i>Diabetes Technology and Therapeutics</i> , 2011, 13, 991-996.	2.4	36
123	Vitamin D Deficiency and Coronary Artery Calcification in Subjects With Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 454-458.	4.3	85
124	Insulin Resistance, Defective Insulin-Mediated Fatty Acid Suppression, and Coronary Artery Calcification in Subjects With and Without Type 1 Diabetes. <i>Diabetes</i> , 2011, 60, 306-314.	0.3	182
125	Systematic Shifts in Cystatin C Between 2006 and 2010. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1952-1955.	2.2	35
126	Angiogenic growth factors correlate with disease severity in young patients with autosomal dominant polycystic kidney disease. <i>Kidney International</i> , 2011, 79, 128-134.	2.6	29

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127	Lipoprotein-Associated Phospholipase A ₂ Activity Predicts Progression of Subclinical Coronary Atherosclerosis. <i>Diabetes Technology and Therapeutics</i> , 2011, 13, 381-387.	2.4	27
128	Age and Sex Influence Cystatin C in Adolescents With and Without Type 1 Diabetes: Table 1. <i>Diabetes Care</i> , 2011, 34, 2360-2362.	4.3	20
129	Urinary matrix metalloproteinase activities: biomarkers for plaque angiogenesis and nephropathy in diabetes. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, F1326-F1333.	1.3	34
130	Urinary proteomic diagnosis of coronary artery disease: identification and clinical validation in 623 individuals. <i>Journal of Hypertension</i> , 2010, 28, 2316-2322.	0.3	119
131	Serum Uric Acid Predicts Progression of Subclinical Coronary Atherosclerosis in Individuals Without Renal Disease. <i>Diabetes Care</i> , 2010, 33, 2471-2473.	4.3	60
132	Reduced Heart Rate Variability Predicts Progression of Coronary Artery Calcification in Adults with Type 1 Diabetes and Controls Without Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2010, 12, 963-969.	2.4	25
133	Lipoprotein Subfraction Cholesterol Distribution Is Proatherogenic in Women With Type 1 Diabetes and Insulin Resistance. <i>Diabetes</i> , 2010, 59, 1771-1779.	0.3	49
134	Menarchal Timing in Type 1 Diabetes Through the Last 4 Decades. <i>Diabetes Care</i> , 2010, 33, 2521-2523.	4.3	16
135	Relationship Between Cystatin C and Coronary Artery Atherosclerosis Progression Differs by Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2010, 12, 25-33.	2.4	12
136	Physical Activity in Adolescent Females with Type 1 Diabetes. <i>International Journal of Pediatrics (United Kingdom)</i> , 2010, 2010, 1-6.	0.2	30
137	Inflammatory Markers Are Increased in Youth with Type 1 Diabetes: The SEARCH Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2868-2876.	1.8	107
138	Serum uric acid levels predict the development of albuminuria over 6 years in patients with type 1 diabetes: Findings from the Coronary Artery Calcification in Type 1 Diabetes study. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1865-1869.	0.4	147
139	Urinary Collagen Fragments Are Significantly Altered in Diabetes: A Link to Pathophysiology. <i>PLoS ONE</i> , 2010, 5, e13051.	1.1	51
140	Evaluation of Urinary Biomarkers for Coronary Artery Disease, Diabetes, and Diabetic Kidney Disease. <i>Diabetes Technology and Therapeutics</i> , 2009, 11, 1-9.	2.4	95
141	Prevalence and Correlates of Depression in Individuals With and Without Type 1 Diabetes. <i>Diabetes Care</i> , 2009, 32, 575-579.	4.3	118
142	Lifestyle risk factors for atherosclerosis in adults with type 1 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2009, 6, 269-275.	0.9	37
143	The Infant of the Diabetic Mother: Metabolic Imprinting. , 2009, , 359-375.		3
144	Inflammation in Pediatric Patients with Type 1 Diabetes—An Early Predictor of Complications?. <i>US Endocrinology</i> , 2009, 05, 85.	0.3	0

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145	Reproductive History and Hormonal Birth Control Use Are Associated with Coronary Calcium Progression in Women with Type 1 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2142-2148.	1.8	42
146	Determinants of Serum Adiponectin in Persons with and without Type 1 Diabetes. <i>American Journal of Epidemiology</i> , 2007, 166, 731-740.	1.6	37
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151	Low Plasma Adiponectin Levels Predict Progression of Coronary Artery Calcification. <i>Circulation</i> , 2005, 111, 747-753.	1.6	268
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