

Matthew Petersen

List of Publications by Year in Descending Order

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

162
papers

6,245
citations

40
h-index

77
g-index

178
ext. papers

8,138
ext. citations

8.7
avg, IF

6.03
L-index

#	Paper	IF	Citations
162	Type 1 diabetes and oral health: Findings from the Epidemiology of Diabetes Interventions and Complications (EDIC) study.. <i>Journal of Diabetes and Its Complications</i> , 2022 , 108120	3.2	0
161	Development of clinical prediction models for renal and cardiovascular outcomes and mortality in patients with type 2 diabetes and chronic kidney disease using time-varying predictors.. <i>Journal of Diabetes and Its Complications</i> , 2022 , 108180	3.2	
160	Race-specific associations of urinary phenols and parabens with adipokines in midlife women: The Study of Women's Health Across the Nation (SWAN).. <i>Environmental Pollution</i> , 2022 , 303, 119164	9.3	
159	Metals and risk of incident metabolic syndrome in a prospective cohort of midlife women in the United States.. <i>Environmental Research</i> , 2022 , 210, 112976	7.9	1
158	Per- and polyfluoroalkyl substances and incident diabetes in midlife women: the Study of Women's Health Across the Nation (SWAN).. <i>Diabetologia</i> , 2022 , 1	10.3	4
157	Trends in Use of High-Cost Antihyperglycemic Drugs Among US Adults with Type 2 Diabetes.. <i>Journal of General Internal Medicine</i> , 2022 , 1	4	
156	Domains from the health belief model predict enrollment in the National Diabetes Prevention Program among insured adults with prediabetes. <i>Journal of Diabetes and Its Complications</i> , 2022 , 108220 ^{3,2}	3.2	0
155	IDF diabetes Atlas: Global, regional and country-level diabetes prevalence estimates for 2021 and projections for 2045. <i>Diabetes Research and Clinical Practice</i> , 2021 , 109119	7.4	211
154	Urinary concentrations of phenols and parabens and incident diabetes in midlife women: The Study of Women's Health Across the Nation.. <i>Environmental Epidemiology</i> , 2021 , 5, e171	0.2	0
153	100 years of Insulin: Why is Insulin So Expensive and What Can be Done to Control Its Cost?. <i>Endocrinology and Metabolism Clinics of North America</i> , 2021 , 50, e21-e34	5.5	1
152	Genetic Risk Factors for CVD in Type 1 Diabetes: The DCCT/EDIC Study. <i>Diabetes Care</i> , 2021 , 44, 1309-1314	16.6	1
151	The Effectiveness of a Proactive, Three-Level Strategy to Identify People With Prediabetes in a Large Workforce With Employer-Sponsored Health Insurance. <i>Diabetes Care</i> , 2021 , 44, 1532-1539	14.6	1
150	Cost-Effectiveness of a Diabetes Self-Management Education and Support Intervention Led by Community Health Workers and Peer Leaders: Projections From the Racial and Ethnic Approaches to Community Health Detroit Trial. <i>Diabetes Care</i> , 2021 , 44, 1108-1115	14.6	3
149	Urinary metals and adipokines in midlife women: The Study of Women's Health Across the nation (SWAN). <i>Environmental Research</i> , 2021 , 196, 110426	7.9	6
148	Perfluoroalkyl and polyfluoroalkyl substances and body size and composition trajectories in midlife women: the study of women's health across the nation 1999-2018. <i>International Journal of Obesity</i> , 2021 , 45, 1937-1948	5.5	5
147	Metabolomic Profiling in Response to an Oral Glucose Tolerance Test Reveals Pathways Associated With Obesity and Insulin Resistance During the Pubertal Transition. <i>Current Developments in Nutrition</i> , 2021 , 5, 506-506	0.4	78
146	Associations of perfluoroalkyl and polyfluoroalkyl substances (PFAS) and PFAS mixtures with adipokines in midlife women. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 235, 113777	6.9	1

145	Risk factors for orgasmic and concomitant erectile dysfunction in men with type 1 diabetes: a cross-sectional study. <i>International Journal of Impotence Research</i> , 2021 , 33, 59-66	2.3	1
144	Trends in Age at Diagnosis of Type 2 Diabetes Among US Adults from 2001 to 2016. <i>Journal of General Internal Medicine</i> , 2021 , 36, 1144-1146	4	0
143	Attrition Bias in an Observational Study of Very Low-Energy Diet: A Cohort Study. <i>Obesity</i> , 2021 , 29, 2138-2139		
142	Moderation of the effect of glycemia on the risk of cardiovascular disease in type 1 diabetes: The DCCT/EDIC study. <i>Diabetes Research and Clinical Practice</i> , 2021 , 171, 108591	7.4	2
141	Association of Baseline Characteristics With Insulin Sensitivity and β Cell Function in the Glycemia Reduction Approaches in Diabetes: A Comparative Effectiveness (GRADE) Study Cohort. <i>Diabetes Care</i> , 2021 , 44, 340-349	14.6	3
140	Costs implications of pneumococcal vaccination of adults aged 30-60 with a recent diagnosis of diabetes. <i>Vaccine</i> , 2021 , 39, 1333-1338	4.1	1
139	Cost-effectiveness of Community-Based Depression Interventions for Rural and Urban Adults With Type 2 Diabetes: Projections From Program ACTIVE (Adults Coming Together to Increase Vital Exercise) II. <i>Diabetes Care</i> , 2021 , 44, 874-882	14.6	1
138	Prediction of transient ischemic attack and minor stroke in people with type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107911	3.2	2
137	Urinary Heavy Metals and Longitudinal Changes in Blood Pressure in Midlife Women: The Study of Women's Health Across the Nation. <i>Hypertension</i> , 2021 , 78, 543-551	8.5	1
136	Associations of Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS) and PFAS Mixtures with Adipokines in Midlife Women. <i>ISEE Conference Abstracts</i> , 2021 , 2021,	2.9	2
135	Exploring Structural Uncertainty and Impact of Health State Utility Values on Lifetime Outcomes in Diabetes Economic Simulation Models: Findings from the Ninth Mount Hood Diabetes Quality-of-Life Challenge.. <i>Medical Decision Making</i> , 2021 , 272989X211065479	2.5	
134	A Patient-Level Model to Estimate Lifetime Health Outcomes of Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2020 , 43, 1741-1749	14.6	5
133	Use of Antihyperglycemic Medications in U.S. Adults: An Analysis of the National Health and Nutrition Examination Survey. <i>Diabetes Care</i> , 2020 , 43, 1227-1233	14.6	29
132	Severe obesity and the impact of medical weight loss on estimated glomerular filtration rate. <i>PLoS ONE</i> , 2020 , 15, e0228984	3.7	2
131	Risk Factors for First and Subsequent CVD Events in Type 1 Diabetes: The DCCT/EDIC Study. <i>Diabetes Care</i> , 2020 , 43, 867-874	14.6	26
130	Incidence of ESKD Among Native Hawaiians and Pacific Islanders Living in the 50 US States and Pacific Island Territories. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 340-349.e1	7.4	4
129	Weight Loss Improves β Cell Function in People With Severe Obesity and Impaired Fasting Glucose: A Window of Opportunity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	3
128	Racial differences in prediabetes prevalence by test type for the US pediatric and adult population: NHANES 1999-2016. <i>Pediatric Diabetes</i> , 2020 , 21, 1110-1115	3.6	

127	An Observational Study of the Equivalence of Age and Duration of Diabetes to Glycemic Control Relative to the Risk of Complications in the Combined Cohorts of the DCCT/EDIC Study. <i>Diabetes Care</i> , 2020 , 43, 2478-2484	14.6	8
126	Urinary metal mixtures and longitudinal changes in glucose homeostasis: The Study of Women's Health Across the Nation (SWAN). <i>Environment International</i> , 2020 , 145, 106109	12.9	20
125	Evaluating the Ability of Economic Models of Diabetes to Simulate New Cardiovascular Outcomes Trials: A Report on the Ninth Mount Hood Diabetes Challenge. <i>Value in Health</i> , 2020 , 23, 1163-1170	3.3	16
124	Urinary metals and incident diabetes in midlife women: Study of Women's Health Across the Nation (SWAN). <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	26
123	Metformin Should Be Used to Treat Prediabetes in Selected Individuals. <i>Diabetes Care</i> , 2020 , 43, 1988-1996	14.6	7
122	Rationale and Design for a GRADE Substudy of Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2019 , 21, 682-690	8.1	2
121	Response to Comment on Evron et al. Changes in Screening Practices for Prediabetes and Diabetes Since the Recommendation for Hemoglobin A Testing. <i>Diabetes Care</i> 2019;42:576-584. <i>Diabetes Care</i> , 2019 , 42, e103	14.6	
120	Evidence supports prediabetes treatment. <i>Science</i> , 2019 , 364, 341-342	33.3	16
119	Risk Factors for Kidney Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 883-890	14.6	37
118	Changes in Screening Practices for Prediabetes and Diabetes Since the Recommendation for Hemoglobin A Testing. <i>Diabetes Care</i> , 2019 , 42, 576-584	14.6	13
117	The Challenge of Transparency and Validation in Health Economic Decision Modelling: A View from Mount Hood. <i>Pharmacoeconomics</i> , 2019 , 37, 1305-1312	4.4	16
116	The association between perceived discrimination in midlife and peripheral neuropathy in a population-based cohort of women: the Study of Women's Health Across the Nation. <i>Annals of Epidemiology</i> , 2019 , 37, 10-16	6.4	4
115	Blood pressure, antihypertensive medication use, and risk of erectile dysfunction in men with type I diabetes. <i>Journal of Hypertension</i> , 2019 , 37, 1070-1076	1.9	5
114	Genetic Ancestry Markers and Difference in A1c Between African American and White in the Diabetes Prevention Program. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 328-336	5.6	9
113	Changes in Health Insurance Coverage Under the Affordable Care Act: A National Sample of U.S. Adults With Diabetes, 2009 and 2016. <i>Diabetes Care</i> , 2018 , 41, 956-962	14.6	28
112	The Cost of Diabetes Care-An Elephant in the Room. <i>Diabetes Care</i> , 2018 , 41, 929-932	14.6	79
111	Perceived stress across the midlife: longitudinal changes among a diverse sample of women, the Study of Women's Health Across the Nation (SWAN). <i>Women's Midlife Health</i> , 2018 , 4,	2.3	10
110	Are the favorable cardiovascular outcomes of empagliflozin treatment explained by its effects on multiple cardiometabolic risk factors? A simulation of the results of the EMPA-REG OUTCOME trial. <i>Diabetes Research and Clinical Practice</i> , 2018 , 141, 181-189	7.4	11

109	Computer Modeling of Diabetes and Its Transparency: A Report on the Eighth Mount Hood Challenge. <i>Value in Health</i> , 2018 , 21, 724-731	3.3	44
108	What are the clinical, quality-of-life, and cost consequences of 30 years of excellent vs. poor glycemic control in type 1 diabetes?. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 911-915	3.2	16
107	Insulin Access and Affordability Working Group: Conclusions and Recommendations. <i>Diabetes Care</i> , 2018 , 41, 1299-1311	14.6	134
106	Review of Metformin Use for Type 2 Diabetes Prevention. <i>American Journal of Preventive Medicine</i> , 2018 , 55, 565-574	6.1	31
105	The Effect of Attrition on Reported Diabetes Remission Rates Following Roux-en-Y Gastric Bypass: a Sensitivity Analysis. <i>Obesity Surgery</i> , 2018 , 28, 1308-1312	3.7	3
104	A new model for diabetes-focused capacity building - lessons from Sri Lanka. <i>Clinical Diabetes and Endocrinology</i> , 2018 , 4, 22	4.7	3
103	Recording of Diabetes on Death Certificates of Decedents With Type 1 Diabetes in DCCT/EDIC. <i>Diabetes Care</i> , 2018 , 41, e158-e160	14.6	0
102	Risk of Progression of Nonalbuminuric CKD to End-Stage Kidney Disease in People With Diabetes: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 653-661	7.4	57
101	The 30-year cost-effectiveness of alternative strategies to achieve excellent glycemic control in type 1 diabetes: An economic simulation informed by the results of the diabetes control and complications trial/epidemiology of diabetes interventions and complications (DCCT/EDIC). <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 934-939	3.2	8
100	The global agenda for the prevention of type 2 diabetes. <i>Nutrition Reviews</i> , 2017 , 75, 13-18	6.4	9
99	Comment on Hofer et al. International Comparison of Smoking and Metabolic Control in Patients With Type 1 Diabetes. <i>Diabetes Care</i> 2016;39:e177-e178. <i>Diabetes Care</i> , 2017 , 40, e36	14.6	1
98	Impact of weight loss on waist circumference and the components of the metabolic syndrome. <i>BMJ Open Diabetes Research and Care</i> , 2017 , 5, e000341	4.5	39
97	Incidence and Risk Factors for Developing Diabetic Retinopathy among Youths with Type 1 or Type 2 Diabetes throughout the United States. <i>Ophthalmology</i> , 2017 , 124, 424-430	7.3	79
96	Pharmacologic Therapy for Type 2 Diabetes: Synopsis of the 2017 American Diabetes Association Standards of Medical Care in Diabetes. <i>Annals of Internal Medicine</i> , 2017 , 166, 572-578	8	78
95	Reply. <i>Ophthalmology</i> , 2017 , 124, e69-e70	7.3	
94	Impact of Lifestyle and Metformin Interventions on the Risk of Progression to Diabetes and Regression to Normal Glucose Regulation in Overweight or Obese People With Impaired Glucose Regulation. <i>Diabetes Care</i> , 2017 , 40, 1668-1677	14.6	30
93	Treatment of Type 1 Diabetes: Synopsis of the 2017 American Diabetes Association Standards of Medical Care in Diabetes. <i>Annals of Internal Medicine</i> , 2017 , 167, 493-498	8	37
92	Longitudinal Patterns of Occurrence and Remission of Erectile Dysfunction in Men With Type 1 Diabetes. <i>Journal of Sexual Medicine</i> , 2017 , 14, 1187-1194	1.1	3

91	Response to Comment on American Diabetes Association. . Diabetes Care 2017;40(Suppl. 1):S1-S135. <i>Diabetes Care</i> , 2017 , 40, e94-e95	14.6	60
90	Cardiovascular Autonomic Neuropathy and Cardiovascular Outcomes in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. <i>Diabetes Care</i> , 2017 , 40, 94-100	14.6	56
89	How Consistent is the Relationship between Improved Glucose Control and Modelled Health Outcomes for People with Type 2 Diabetes Mellitus? A Systematic Review. <i>Pharmacoeconomics</i> , 2017 , 35, 319-329	4.4	11
88	Cost of Antihyperglycemic Medications in the United States--Reply. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 665-6	27.4	
87	Operationalizing and Examining Family Planning Vigilance in Adult Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2016 , 39, 2197-2203	14.6	8
86	Are There Clinical Implications of Racial Differences in HbA1c? Yes, to Not Consider Can Do Great Harm!. <i>Diabetes Care</i> , 2016 , 39, 1458-61	14.6	40
85	Reconciliation of Type 2 Diabetes Remission Rates in Studies of Roux-en-Y Gastric Bypass. <i>Diabetes Care</i> , 2016 , 39, 2247-2253	14.6	20
84	Cardiovascular Autonomic Neuropathy, Sexual Dysfunction, and Urinary Incontinence in Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2016 , 39, 1587-93	14.6	22
83	The Comparative Effectiveness of Diabetes Prevention Strategies to Reduce Postpartum Weight Retention in Women With Gestational Diabetes Mellitus: The Gestational DiabetesREffects on Moms (GEM) Cluster Randomized Controlled Trial. <i>Diabetes Care</i> , 2016 , 39, 65-74	14.6	71
82	Design, development and deployment of a Diabetes Research Registry to facilitate recruitment in clinical research. <i>Contemporary Clinical Trials</i> , 2016 , 47, 202-8	2.3	9
81	Impact of diagnosing diabetic complications on future hemoglobin A1c levels. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 323-8	3.2	9
80	Expenditures and Prices of Antihyperglycemic Medications in the United States: 2002-2013. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 1400-2	27.4	83
79	Glycemic Control and Urinary Tract Infections in Women with Type 1 Diabetes: Results from the DCCT/EDIC. <i>Journal of Urology</i> , 2016 , 196, 1129-35	2.5	10
78	Impact of an individualized type 2 diabetes education program on clinical outcomes during Ramadan. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000111	4.5	39
77	Health policy and diabetes care: is it time to put politics aside?. <i>Diabetes Care</i> , 2015 , 38, 743-5	14.6	3
76	Factors associated with participant retention in a clinical, intensive, behavioral weight management program. <i>BMC Obesity</i> , 2015 , 2, 11	3.6	18
75	The Michigan Model for Coronary Heart Disease in Type 2 Diabetes: Development and Validation. <i>Diabetes Technology and Therapeutics</i> , 2015 , 17, 701-11	8.1	11
74	Response to Comment on Inzucchi et al. Management of Hyperglycemia in Type 2 Diabetes, 2015: A Patient-Centered Approach. Update to a Position Statement of the American Diabetes Association and the European Association for the Study of Diabetes. <i>Diabetes Care</i> 2015;38:140-149. <i>Diabetes Care</i> , 2015 , 38, e143	14.6	6

73	Preventable health and cost burden of adverse birth outcomes associated with pregestational diabetes in the United States. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 74.e1-9	6.4	80
72	Delayed Gastric Emptying Is Associated With Early and Long-term Hyperglycemia in Type 1 Diabetes Mellitus. <i>Gastroenterology</i> , 2015 , 149, 330-9	13.3	87
71	Early Detection and Treatment of Type 2 Diabetes Reduce Cardiovascular Morbidity and Mortality: A Simulation of the Results of the Anglo-Danish-Dutch Study of Intensive Treatment in People With Screen-Detected Diabetes in Primary Care (ADDITION-Europe). <i>Diabetes Care</i> , 2015 , 38, 1449-55	14.6	154
70	Response to comment on American Diabetes Association. Approaches to glycemic treatment. Sec. 7. In Standards of Medical Care in Diabetes-2015. <i>Diabetes Care</i> 2015;38(Suppl. 1):S41-S48. <i>Diabetes Care</i> , 2015 , 38, e175	14.6	10
69	Poor glycemic control is associated with reduced prostate specific antigen concentrations in men with type 1 diabetes. <i>Journal of Urology</i> , 2015 , 193, 786-93	2.5	9
68	Screening for prediabetes and type 2 diabetes in dental offices. <i>Journal of Public Health Dentistry</i> , 2015 , 75, 175-82	1.6	45
67	Determinants of adherence to diabetes medications: findings from a large pharmacy claims database. <i>Diabetes Care</i> , 2015 , 38, 604-9	14.6	185
66	Revisit frequency and its association with quality of care among diabetic patients: Translating Research Into Action for Diabetes (TRIAD). <i>Journal of Diabetes and Its Complications</i> , 2014 , 28, 811-8	3.2	5
65	Severe hypoglycemia and mortality after cardiovascular events for type 1 diabetic patients in Sweden. <i>Diabetes Care</i> , 2014 , 37, 2974-81	14.6	37
64	Very-low-energy diet for type 2 diabetes: an underutilized therapy?. <i>Journal of Diabetes and Its Complications</i> , 2014 , 28, 506-10	3.2	33
63	Are glycosylated serum proteins ready for prime time?. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 264-265	14.6	15
62	Insights offered by economic analyses. <i>Diabetes Care</i> , 2014 , 37, 2424-6	14.6	3
61	A meta-analysis of the relative risk of mortality for type 1 diabetes patients compared to the general population: exploring temporal changes in relative mortality. <i>PLoS ONE</i> , 2014 , 9, e113635	3.7	18
60	Association between cardiovascular autonomic neuropathy and left ventricular dysfunction: DCCT/EDIC study (Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications). <i>Journal of the American College of Cardiology</i> , 2013 , 61, 447-454	15.1	61
59	Screening for impaired fasting glucose and diabetes using available health plan data. <i>Journal of Diabetes and Its Complications</i> , 2013 , 27, 580-7	3.2	5
58	The economic costs of diabetes: is it time for a new treatment paradigm?. <i>Diabetes Care</i> , 2013 , 36, 775-6	14.6	60
57	Effectiveness and cost-effectiveness of diabetes prevention among adherent participants. <i>American Journal of Managed Care</i> , 2013 , 19, 194-202	2.1	58
56	Type 2 diabetes: an epidemic requiring global attention and urgent action. <i>Diabetes Care</i> , 2012 , 35, 943-4	14.6	114

55	Racial and ethnic differences in the relationship between HbA1c and blood glucose: implications for the diagnosis of diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1067-72	5.6	179
54	Health utility scores for people with type 2 diabetes in U.S. managed care health plans: results from Translating Research Into Action for Diabetes (TRIAD). <i>Diabetes Care</i> , 2012 , 35, 2250-6	14.6	61
53	Concomitant oral antihyperglycemic agent use and associated treatment outcomes after initiation of insulin therapy. <i>Endocrine Practice</i> , 2011 , 17, 563-7	3.2	5
52	The economics of diabetes prevention. <i>Medical Clinics of North America</i> , 2011 , 95, 373-84, viii	7	37
51	Effects of rosiglitazone, glyburide, and metformin on β cell function and insulin sensitivity in ADOPT. <i>Diabetes</i> , 2011 , 60, 1552-60	0.9	164
50	Implications of type 2 diabetes on adolescent reproductive health risk: an expert model. <i>The Diabetes Educator</i> , 2010 , 36, 911-9	2.5	14
49	The cost, quality of life impact, and cost-utility of bariatric surgery in a managed care population. <i>Obesity Surgery</i> , 2010 , 20, 919-28	3.7	38
48	Thiazolidinediones, cardiovascular disease and cardiovascular mortality: translating research into action for diabetes (TRIAD). <i>Pharmacoepidemiology and Drug Safety</i> , 2010 , 19, 715-21	2.6	11
47	Hemoglobin A1c for the diagnosis of diabetes: practical considerations 2010 , 120, 37-40		12
46	Do race and ethnicity impact hemoglobin A1c independent of glycemia?. <i>Journal of Diabetes Science and Technology</i> , 2009 , 3, 656-60	4.1	36
45	Effects of prior intensive insulin therapy on cardiac autonomic nervous system function in type 1 diabetes mellitus: the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications study (DCCT/EDIC). <i>Circulation</i> , 2009 , 119, 2886-93	16.7	229
44	Racial and ethnic differences in mean plasma glucose, hemoglobin A1c, and 1,5-anhydroglucitol in over 2000 patients with type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1689-94	5.6	163
43	A controlled trial of value-based insurance design - the MHealthy: Focus on Diabetes (FOD) trial. <i>Implementation Science</i> , 2009 , 4, 19	8.4	9
42	Self-efficacy, social support, and associations with physical activity and body mass index among women with histories of gestational diabetes mellitus. <i>The Diabetes Educator</i> , 2008 , 34, 719-28	2.5	60
41	Are primary care physicians more likely to record diabetes on death certificates?. <i>Diabetes Care</i> , 2008 , 31, 508-10	14.6	8
40	Differences in A1C by race and ethnicity among patients with impaired glucose tolerance in the Diabetes Prevention Program. <i>Diabetes Care</i> , 2007 , 30, 2453-7	14.6	394
39	A computer simulation model of diabetes progression, quality of life, and cost. <i>Diabetes Care</i> , 2005 , 28, 2856-63	14.6	80
38	Underdiagnosis of peripheral neuropathy in type 2 diabetes. <i>Diabetes Care</i> , 2005 , 28, 1480-1	14.6	78

37	The cost-effectiveness of lifestyle modification or metformin in preventing type 2 diabetes in adults with impaired glucose tolerance. <i>Annals of Internal Medicine</i> , 2005 , 142, 323-32	8	477
36	The efficacy and cost of alternative strategies for systematic screening for type 2 diabetes in the U.S. population 45-74 years of age. <i>Diabetes Care</i> , 2005 , 28, 307-11	14.6	49
35	A clinical trial of continuous subcutaneous insulin infusion versus multiple daily injections in older adults with type 2 diabetes. <i>Diabetes Care</i> , 2005 , 28, 1568-73	14.6	208
34	Reduction in use of healthcare services with combination sulfonylurea and rosiglitazone: findings from the Rosiglitazone Early vs SULfonylurea Titration (RESULT) study. <i>American Journal of Managed Care</i> , 2005 , 11, 273-8	2.1	7
33	Opportunistic screening for diabetes in routine clinical practice. <i>Diabetes Care</i> , 2004 , 27, 9-12	14.6	114
32	The direct medical cost of type 2 diabetes. <i>Diabetes Care</i> , 2003 , 26, 2300-4	14.6	225
31	Losartan reduces the costs associated with diabetic end-stage renal disease: the RENAAL study economic evaluation. <i>Diabetes Care</i> , 2003 , 26, 683-7	14.6	59
30	Valuing health-related quality of life in diabetes. <i>Diabetes Care</i> , 2002 , 25, 2238-43	14.6	262
29	Glycaemic control in diabetes. <i>Clinical Evidence</i> , 2002 , 529-37		
28	Vascular and glomerular expression of endothelin-1 in normal human kidney. <i>American Journal of Physiology - Renal Physiology</i> , 1998 , 275, F8-17	4.3	24
27	Screening, prevention, counseling, and treatment for the complications of type II diabetes mellitus. Putting evidence into practice. <i>Journal of General Internal Medicine</i> , 1997 , 12, 567-80	4	69
26	The Evidence Base for Diabetes Care1-5		1
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1 The Role of Public Policy 471-488