

# Ruth S Weinstock

## List of Publications by Citations

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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.

75  
papers

2,593  
citations

26  
h-index

50  
g-index

83  
ext. papers

3,413  
ext. citations

7  
avg, IF

4.86  
L-index

#	Paper	IF	Citations
75	Tumor necrosis factor-alpha in sera of obese patients: Fall with weight loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 2907-10	5.6	422
74	Severe hypoglycemia and diabetic ketoacidosis in adults with type 1 diabetes: results from the T1D Exchange clinic registry. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 3411-9	5.6	211
73	Efficacy and safety of dulaglutide versus sitagliptin after 52 weeks in type 2 diabetes in a randomized controlled trial (AWARD-5). <i>Diabetes Care</i> , <b>2014</b> , 37, 2149-58	14.6	199
72	Racial Differences in the Relationship of Glucose Concentrations and Hemoglobin A1c Levels. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 95-102	8	151
71	The presence of GAD and IA-2 antibodies in youth with a type 2 diabetes phenotype: results from the TODAY study. <i>Diabetes Care</i> , <b>2010</b> , 33, 1970-5	14.6	108
70	Glycemic control and health disparities in older ethnically diverse underserved adults with diabetes: five-year results from the Informatics for Diabetes Education and Telemedicine (IDEATel) study. <i>Diabetes Care</i> , <b>2011</b> , 34, 274-9	14.6	100
69	Effect of Continuous Glucose Monitoring on Glycemic Control in Adolescents and Young Adults With Type 1 Diabetes: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 2388-2396	27.4	96
68	Risk Factors Associated With Severe Hypoglycemia in Older Adults With Type 1 Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39, 603-10	14.6	90
67	Effect of Continuous Glucose Monitoring on Hypoglycemia in Older Adults With Type 1 Diabetes: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 2397-2406	27.4	73
66	Youth-onset type 2 diabetes mellitus: lessons learned from the TODAY study. <i>Mayo Clinic Proceedings</i> , <b>2014</b> , 89, 806-16	6.4	64
65	A Practical Approach to Using Trend Arrows on the Dexcom G5 CGM System for the Management of Adults With Diabetes. <i>Journal of the Endocrine Society</i> , <b>2017</b> , 1, 1445-1460	0.4	60
64	Depression in adults in the T1D Exchange Clinic Registry. <i>Diabetes Care</i> , <b>2014</b> , 37, 1563-72	14.6	55
63	Multiple short bouts of exercise over 12-h period reduce glucose excursions more than an energy-matched single bout of exercise. <i>Metabolism: Clinical and Experimental</i> , <b>2014</b> , 63, 510-9	12.7	53
62	Weight loss success in metabolic syndrome by telephone interventions: results from the SHINE Study. <i>Journal of General Internal Medicine</i> , <b>2013</b> , 28, 1620-8	4	53
61	Lessened decline in physical activity and impairment of older adults with diabetes with telemedicine and pedometer use: results from the IDEATel study. <i>Age and Ageing</i> , <b>2011</b> , 40, 98-105	3	52
60	Evidence for normal antidiuretic responses to endogenous and exogenous arginine vasopressin in patients with guanine nucleotide-binding stimulatory protein-deficient pseudohypoparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1986</b> , 62, 221-4	5.6	44
59	Continuous Glucose Monitoring Profiles in Healthy Nondiabetic Participants: A Multicenter Prospective Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 4356-4364	5.6	42

58	Health and Psychosocial Outcomes of a Telephonic Couples Behavior Change Intervention in Patients With Poorly Controlled Type 2 Diabetes: A Randomized Clinical Trial. <i>Diabetes Care</i> , <b>2016</b> , 39, 2165-2173	14.6	40
57	Metabolic syndrome is associated with exposure to organochlorine pesticides in Anniston, AL, United States. <i>Environment International</i> , <b>2017</b> , 108, 11-21	12.9	37
56	Elevated Serum Uric Acid Is Associated With Greater Risk for Hypertension and Diabetic Kidney Diseases in Obese Adolescents With Type 2 Diabetes: An Observational Analysis From the Treatment Options for Type 2 Diabetes in Adolescents and Youth (TODAY) Study. <i>Diabetes Care</i> , <b>2019</b> , 42, 1120-1128	14.6	36
55	Metformin monotherapy in youth with recent onset type 2 diabetes: experience from the prerandomization run-in phase of the TODAY study. <i>Pediatric Diabetes</i> , <b>2012</b> , 13, 369-75	3.6	34
54	Clinically significant cognitive impairment in older adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2019</b> , 33, 91-97	3.2	34
53	Type 1 diabetes in older adults: Comparing treatments and chronic complications in the United States T1D Exchange and the German/Austrian DPV registries. <i>Diabetes Research and Clinical Practice</i> , <b>2016</b> , 122, 28-37	7.4	30
52	Preventing Early Renal Loss in Diabetes (PERL) Study: A Randomized Double-Blinded Trial of Allopurinol-Rationale, Design, and Baseline Data. <i>Diabetes Care</i> , <b>2019</b> , 42, 1454-1463	14.6	28
51	Management of diabetes in the elderly. <i>Medical Clinics of North America</i> , <b>2015</b> , 99, 351-77	7	27
50	Multicenter Trial of a Tubeless, On-Body Automated Insulin Delivery System With Customizable Glycemic Targets in Pediatric and Adult Participants With Type 1 Diabetes. <i>Diabetes Care</i> , <b>2021</b> , 44, 1630-1640	14.6	26
49	The Management of Type 1 Diabetes in Adults. A Consensus Report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). <i>Diabetes Care</i> , <b>2021</b> , 44, 2589-2625	14.6	26
48	Efficacy and Safety of Mini-Dose Glucagon for Treatment of Nonsevere Hypoglycemia in Adults With Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 2994-3001	5.6	25
47	Determinants of fracture in adults with type 1 diabetes in the USA: Results from the T1D Exchange Clinic Registry. <i>Journal of Diabetes and Its Complications</i> , <b>2018</b> , 32, 1006-1011	3.2	24
46	Hypoglycemia in Older Adults with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , <b>2016</b> , 18, 765-771	8.1	23
45	The management of type 1 diabetes in adults. A consensus report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). <i>Diabetologia</i> , <b>2021</b> , 64, 2609-2652	10.3	21
44	Metabolic syndrome is common and persistent in youth-onset type 2 diabetes: Results from the TODAY clinical trial. <i>Obesity</i> , <b>2015</b> , 23, 1357-61	8	20
43	Lipid Profiles, Inflammatory Markers, and Insulin Therapy in Youth with Type 2 Diabetes. <i>Journal of Pediatrics</i> , <b>2018</b> , 196, 208-216.e2	3.6	19
42	He Said, She Said. <i>Journal of Couple and Relationship Therapy</i> , <b>2006</b> , 5, 23-42	0.8	18
41	Management of Adults With Diabetes and Cognitive Problems. <i>Diabetes Spectrum</i> , <b>2016</b> , 29, 224-237	1.9	18

40	Adults with type 1 diabetes: Partner relationships and outcomes. <i>Journal of Health Psychology</i> , <b>2017</b> , 22, 446-456	3.1	17
39	Undertreatment of cardiovascular risk factors in the type 1 diabetes exchange clinic network (United States) and the prospective diabetes follow-up (Germany/Austria) registries. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 1577-1585	6.7	17
38	Incorrect Insulin Administration: A Problem That Warrants Attention. <i>Clinical Diabetes</i> , <b>2016</b> , 34, 25-33	2.9	17
37	Implementation of Basal-Bolus Therapy in Type 2 Diabetes: A Randomized Controlled Trial Comparing Bolus Insulin Delivery Using an Insulin Patch with an Insulin Pen. <i>Diabetes Technology and Therapeutics</i> , <b>2019</b> , 21, 273-285	8.1	14
36	Longitudinal Changes in Depression Symptoms and Glycemia in Adults With Type 1 Diabetes. <i>Diabetes Care</i> , <b>2019</b> , 42, 1194-1201	14.6	13
35	Depression is not associated with diabetes control in minority elderly. <i>Journal of Diabetes and Its Complications</i> , <b>2014</b> , 28, 798-804	3.2	10
34	Parenting style, parent-youth conflict, and medication adherence in youth with type 2 diabetes participating in an intensive lifestyle change intervention. <i>Families, Systems and Health</i> , <b>2014</b> , 32, 176-85 <sup>0.7</sup>	0.7	10
33	Adoption of Telemedicine for Type 1 Diabetes Care During the COVID-19 Pandemic. <i>Diabetes Technology and Therapeutics</i> , <b>2021</b> , 23, 642-651	8.1	10
32	Parental Characteristics Associated With Outcomes in Youth With Type 2 Diabetes: Results From the TODAY Clinical Trial. <i>Diabetes Care</i> , <b>2015</b> , 38, 784-92	14.6	8
31	Barriers to Weight Loss and Physical Activity, and Coach Approaches to Addressing Barriers, in a Real-World Adaptation of the DPP Lifestyle Intervention: A Process Analysis. <i>The Diabetes Educator</i> , <b>2019</b> , 45, 596-606	2.5	8
30	Sustained weight loss one year after group telephone intervention: 3-year results from the SHINE study. <i>Diabetes Research and Clinical Practice</i> , <b>2014</b> , 106, e74-8	7.4	8
29	Use of Telemedicine to Improve Glycemic Management in Correctional Institutions. <i>Journal of Correctional Health Care</i> , <b>2008</b> , 14, 197-201	1.3	8
28	Diabetes Telehealth Solutions: Improving Self-Management Through Remote Initiation of Continuous Glucose Monitoring. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4, bvaa076	0.4	8
27	Self-determination theory and weight loss in a Diabetes Prevention Program translation trial. <i>Journal of Behavioral Medicine</i> , <b>2017</b> , 40, 483-493	3.6	7
26	Use of a Smartphone Application to Reduce Hypoglycemia in Type 1 Diabetes: A Pilot Study. <i>Journal of Diabetes Science and Technology</i> , <b>2018</b> , 12, 1192-1199	4.1	7
25	Cost-effectiveness of SHINE: A Telephone Translation of the Diabetes Prevention Program. <i>Health Services Insights</i> , <b>2016</b> , 9, 21-8	1.9	7
24	Self-Monitoring of Blood Glucose in Youth-Onset Type 2 Diabetes: Results From the TODAY Study. <i>Diabetes Care</i> , <b>2019</b> , 42, 903-909	14.6	6
23	Perceived Burdens and Benefits Associated with Continuous Glucose Monitor Use in Type 1 Diabetes Across the Lifespan. <i>Journal of Diabetes Science and Technology</i> , <b>2020</b> , 1932296820978769	4.1	6

22	Patient Demographics and Clinical Outcomes Among Type 1 Diabetes Patients Using Continuous Glucose Monitors: Data From T1D Exchange Real-World Observational Study. <i>Journal of Diabetes Science and Technology</i> , <b>2021</b> , 19322968211049783	4.1	6
21	Changes in Visceral and Subcutaneous Fat in Youth With Type 2 Diabetes in the TODAY Study. <i>Diabetes Care</i> , <b>2019</b> , 42, 1549-1559	14.6	5
20	Case Management with a Diabetes Team Using Home Telemedicine: Acceptance of Treatment Recommendations by Primary Care Providers in IDEATel. <i>Telemedicine Journal and E-Health</i> , <b>2015</b> , 21, 980-6	5.9	5
19	Cardiac Biomarkers in Youth with Type 2 Diabetes Mellitus: Results from the TODAY Study. <i>Journal of Pediatrics</i> , <b>2018</b> , 192, 86-92.e5	3.6	5
18	"Miscarried helping" in adults with Type 2 diabetes: Helping for Health Inventory-Couples. <i>Families, Systems and Health</i> , <b>2017</b> , 35, 409-419	0.7	5
17	Exenatide extended release in patients with type 1 diabetes with and without residual insulin production. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 2045-2054	6.7	4
16	Glycated albumin by affinity chromatography and radioimmunoassay in the management of diabetes mellitus. <i>Journal of Clinical Laboratory Analysis</i> , <b>1987</b> , 1, 163-169	3	4
15	Health Care Coverage and Glycemic Control in Young Adults With Youth-Onset Type 2 Diabetes: Results From the TODAY2 Study. <i>Diabetes Care</i> , <b>2020</b> , 43, 2469-2477	14.6	4
14	T1D Exchange Quality Improvement Collaborative: A Learning Health System to Improve Outcomes for All People With Type 1 Diabetes. <i>Clinical Diabetes</i> , <b>2021</b> , 39, 251-255	2.9	3
13	Design and psychometrics for new measures of health-related quality of life in adults with type 1 diabetes: Type 1 Diabetes and Life (T1DAL). <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 174, 108537	7.4	3
12	Women and the American Diabetes Association.. <i>Diabetes</i> , <b>2021</b> , 70, 1638-1639	0.9	2
11	Glycemic outcomes related to depression in adults with type 1 diabetes. <i>Journal of Health Psychology</i> , <b>2021</b> , 26, 1282-1290	3.1	2
10	Addressing type 1 diabetes health inequities in the United States: Approaches from the T1D Exchange QI Collaborative. <i>Journal of Diabetes</i> , <b>2021</b> ,	3.8	2
9	T1D exchange quality improvement collaborative: Accelerating change through benchmarking and improvement science for people with type 1 diabetes. <i>Journal of Diabetes</i> , <b>2021</b> , 14, 83	3.8	1
8	Diabetes SPECIAL (Students Providing Education on Chronic Illness and Lifestyle): a novel preclinical medical student elective. <i>Perspectives on Medical Education</i> , <b>2021</b> , 10, 312-315	4.3	0
7	Glycemic outcomes related to depression in adults with type 1 diabetes. <i>Journal of Health Psychology</i> , <b>2021</b> , 26, 786-794	3.1	0
6	Health-related quality of life in parents and partners of people with type 1 diabetes: Development and validation of type 1 diabetes and life (T1DAL) measures. <i>Families, Systems and Health</i> , <b>2021</b> , 39, 234-247	9.7	0
5	Diabetes Education and Support Tele-Visit Needs Differ in Duration, Content, and Satisfaction in Older Versus Younger Adults. <i>Telemedicine Reports</i> , <b>2022</b> , 3, 107-116	2	0

- 4 Does Length of Relationship or Gender Predict Response to Behavioral Diabetes Intervention?. *The Diabetes Educator*, **2017**, 43, 216-222 2.5
- 3 Pilot study of a prototype minimally invasive intradermal continuous glucose monitor. *Journal of Diabetes Science and Technology*, **2012**, 6, 1454-63 4.1
- 2 Comparing Patch vs Pen Bolus Insulin Delivery in Type 2 Diabetes Using Continuous Glucose Monitoring Metrics and Profiles. *Journal of Diabetes Science and Technology*, **2021**, 19322968211016513<sup>4.1</sup>
- 1 Women and the American Diabetes Association. *Diabetes Care*, **2021**, 44, 1748-1749 14.6