Ruth S Weinstock

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/411394/publications.pdf

Version: 2024-02-01

81 papers 4,363 citations

32 h-index 63 g-index

83 all docs 83 docs citations

83 times ranked 4608 citing authors

#	Article	IF	CITATIONS
1	Tumor Necrosis Factor-α in Sera of Obese Patients: Fall with Weight Loss. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2907-2910.	3.6	479
2	Severe Hypoglycemia and Diabetic Ketoacidosis in Adults With Type 1 Diabetes: Results From the T1D Exchange Clinic Registry. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3411-3419.	3.6	258
3	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). Diabetes Care, 2021, 44, 2589-2625.	8.6	244
4	Effect of Continuous Glucose Monitoring on Glycemic Control in Adolescents and Young Adults With Type 1 Diabetes. JAMA - Journal of the American Medical Association, 2020, 323, 2388.	7.4	238
5	Efficacy and Safety of Dulaglutide Versus Sitagliptin After 52 Weeks in Type 2 Diabetes in a Randomized Controlled Trial (AWARD-5). Diabetes Care, 2014, 37, 2149-2158.	8.6	236
6	Racial Differences in the Relationship of Glucose Concentrations and Hemoglobin A _{1c} Levels. Annals of Internal Medicine, 2017, 167, 95.	3.9	231
7	Effect of Continuous Glucose Monitoring on Hypoglycemia in Older Adults With Type 1 Diabetes. JAMA - Journal of the American Medical Association, 2020, 323, 2397.	7.4	191
8	The Presence of GAD and IA-2 Antibodies in Youth With a Type 2 Diabetes Phenotype. Diabetes Care, 2010, 33, 1970-1975.	8.6	134
9	Multicenter Trial of a Tubeless, On-Body Automated Insulin Delivery System With Customizable Glycemic Targets in Pediatric and Adult Participants With Type 1 Diabetes. Diabetes Care, 2021, 44, 1630-1640.	8.6	133
10	Glycemic Control and Health Disparities in Older Ethnically Diverse Underserved Adults With Diabetes. Diabetes Care, 2011, 34, 274-279.	8.6	128
11	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). Diabetologia, 2021, 64, 2609-2652.	6.3	128
12	Risk Factors Associated With Severe Hypoglycemia in Older Adults With Type 1 Diabetes. Diabetes Care, 2016, 39, 603-610.	8.6	126
13	Continuous Glucose Monitoring Profiles in Healthy Nondiabetic Participants: A Multicenter Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4356-4364.	3.6	118
14	Youth-Onset Type 2 Diabetes Mellitus: Lessons Learned From the TODAY Study. Mayo Clinic Proceedings, 2014, 89, 806-816.	3.0	83
15	A Practical Approach to Using Trend Arrows on the Dexcom G5 CGM System for the Management of Adults With Diabetes. Journal of the Endocrine Society, 2017, 1, 1445-1460.	0.2	75
16	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. Diabetes Care, 2019, 42, 1120-1128.	8.6	68
17	Multiple short bouts of exercise over 12-h period reduce glucose excursions more than an energy-matched single bout of exercise. Metabolism: Clinical and Experimental, 2014, 63, 510-519.	3.4	67
18	Lessened decline in physical activity and impairment of older adults with diabetes with telemedicine and pedometer use: results from the IDEATel study. Age and Ageing, 2011, 40, 98-105.	1.6	65

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19	Depression in Adults in the T1D Exchange Clinic Registry. Diabetes Care, 2014, 37, 1563-1572.	8.6	65
20	Health and Psychosocial Outcomes of a Telephonic Couples Behavior Change Intervention in Patients With Poorly Controlled Type 2 Diabetes: A Randomized Clinical Trial. Diabetes Care, 2016, 39, 2165-2173.	8.6	64
21	Weight Loss Success in Metabolic Syndrome by Telephone Interventions: Results from the SHINE Study. Journal of General Internal Medicine, 2013, 28, 1620-1628.	2.6	60
22	Metabolic syndrome is associated with exposure to organochlorine pesticides in Anniston, AL, United States. Environment International, 2017, 108, 11-21.	10.0	57
23	Clinically significant cognitive impairment in older adults with type 1 diabetes. Journal of Diabetes and Its Complications, 2019, 33, 91-97.	2.3	56
24	Management of Diabetes in the Elderly. Medical Clinics of North America, 2015, 99, 351-377.	2.5	51
25	Adoption of Telemedicine for Type 1 Diabetes Care During the COVID-19 Pandemic. Diabetes Technology and Therapeutics, 2021, 23, 642-651.	4.4	51
26	Evidence for Normal Antidiuretic Responses to Endogenous and Exogenous Arginine Vasopressin in Patients with Guanine Nucleotide-Binding Stimulatory Protein-Deficient Pseudohypoparathyroidism*. Journal of Clinical Endocrinology and Metabolism, 1986, 62, 221-224.	3.6	48
27	Metformin monotherapy in youth with recent onset type 2 diabetes: experience from the prerandomization run-in phase of the TODAY study. Pediatric Diabetes, 2012, 13, 369-375.	2.9	48
28	Patient Demographics and Clinical Outcomes Among Type 1 Diabetes Patients Using Continuous Glucose Monitors: Data From T1D Exchange Real-World Observational Study. Journal of Diabetes Science and Technology, 2023, 17, 322-328.	2.2	46
29	Type 1 diabetes in older adults: Comparing treatments and chronic complications in the United States T1D Exchange and the German/Austrian DPV registries. Diabetes Research and Clinical Practice, 2016, 122, 28-37.	2.8	41
30	Incorrect Insulin Administration: A Problem That Warrants Attention. Clinical Diabetes, 2016, 34, 25-33.	2.2	39
31	Preventing Early Renal Loss in Diabetes (PERL) Study: A Randomized Double-Blinded Trial of Allopurinolâ€"Rationale, Design, and Baseline Data. Diabetes Care, 2019, 42, 1454-1463.	8.6	39
32	Undertreatment of cardiovascular risk factors in the type 1 diabetes exchange clinic network (<scp>United States</scp>) and the prospective diabetes followâ€up (Germany/Austria) registries. Diabetes, Obesity and Metabolism, 2020, 22, 1577-1585.	4.4	39
33	Efficacy and Safety of Mini-Dose Glucagon for Treatment of Nonsevere Hypoglycemia in Adults With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2994-3001.	3.6	38
34	Management of Adults With Diabetes and Cognitive Problems. Diabetes Spectrum, 2016, 29, 224-237.	1.0	36
35	Determinants of fracture in adults with type 1 diabetes in the USA: Results from the T1D Exchange Clinic Registry. Journal of Diabetes and Its Complications, 2018, 32, 1006-1011.	2.3	31
36	Hypoglycemia in Older Adults with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2016, 18, 765-771.	4.4	29

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37	Benefit of Continuous Glucose Monitoring in Reducing Hypoglycemia Is Sustained Through 12 Months of Use Among Older Adults with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 424-434.	4.4	27
38	Metabolic syndrome is common and persistent in youth-onset type 2 diabetes: Results from the TODAY clinical trial. Obesity, 2015, 23, 1357-1361.	3.0	26
39	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. Diabetes Technology and Therapeutics, 2019, 21, 273-285.	4.4	26
40	Lipid Profiles, Inflammatory Markers, and Insulin Therapy in Youth with Type 2 Diabetes. Journal of Pediatrics, 2018, 196, 208-216.e2.	1.8	24
41	He Said, She Said. Journal of Couple and Relationship Therapy, 2006, 5, 23-42.	0.8	22
42	Longitudinal Changes in Depression Symptoms and Glycemia in Adults With Type 1 Diabetes. Diabetes Care, 2019, 42, 1194-1201.	8.6	22
43	Diabetes Telehealth Solutions: Improving Self-Management Through Remote Initiation of Continuous Glucose Monitoring. Journal of the Endocrine Society, 2020, 4, bvaa076.	0.2	22
44	Adults with type 1 diabetes: Partner relationships and outcomes. Journal of Health Psychology, 2017, 22, 446-456.	2.3	18
45	Addressing type 1 diabetes health inequities in the United States: Approaches from the <scp>T1D</scp> Exchange QI Collaborative. Journal of Diabetes, 2022, 14, 79-82.	1.8	18
46	Depression is not associated with diabetes control in minority elderly. Journal of Diabetes and Its Complications, 2014, 28, 798-804.	2.3	15
47	T1D Exchange Quality Improvement Collaborative: A Learning Health System to Improve Outcomes for All People With Type 1 Diabetes. Clinical Diabetes, 2021, 39, 251-255.	2.2	15
48	Perceived Burdens and Benefits Associated With Continuous Glucose Monitor Use in Type 1 Diabetes Across the Lifespan. Journal of Diabetes Science and Technology, 2022, 16, 88-96.	2.2	15
49	How introduction of automated insulin delivery systems may influence psychosocial outcomes in adults with type 1 diabetes: Findings from the first investigation with the Omnipod® 5 System. Diabetes Research and Clinical Practice, 2022, 190, 109998.	2.8	15
50	Use of a Smartphone Application to Reduce Hypoglycemia in Type 1 Diabetes: A Pilot Study. Journal of Diabetes Science and Technology, 2018, 12, 1192-1199.	2.2	14
51	Parental Characteristics Associated With Outcomes in Youth With Type 2 Diabetes: Results From the TODAY Clinical Trial. Diabetes Care, 2015, 38, 784-792.	8.6	13
52	Self-Monitoring of Blood Glucose in Youth-Onset Type 2 Diabetes: Results From the TODAY Study. Diabetes Care, 2019, 42, 903-909.	8.6	13
53	Exenatide extended release in patients with type 1 diabetes with and without residual insulin production. Diabetes, Obesity and Metabolism, 2020, 22, 2045-2054.	4.4	13
54	Cardiac Biomarkers in Youth with Type 2 Diabetes Mellitus: Results from the TODAY Study. Journal of Pediatrics, 2018, 192, 86-92.e5.	1.8	12

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55	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. The Diabetes Educator, 2019, 45, 596-606.	2.5	12
56	Changes in Visceral and Subcutaneous Fat in Youth With Type 2 Diabetes in the TODAY Study. Diabetes Care, 2019, 42, 1549-1559.	8.6	12
57	The association between depression symptom endorsement and glycemic outcomes in adolescents with type 1 diabetes. Pediatric Diabetes, 2022, 23, 248-257.	2.9	12
58	Use of Telemedicine to Improve Glycemic Management in Correctional Institutions. Journal of Correctional Health Care, 2008, 14, 197-201.	0.5	11
59	Parenting style, parentâ^'youth conflict, and medication adherence in youth with type 2 diabetes participating in an intensive lifestyle change intervention Families, Systems and Health, 2014, 32, 176-185.	0.6	11
60	Self-determination theory and weight loss in a Diabetes Prevention Program translation trial. Journal of Behavioral Medicine, 2017, 40, 483-493.	2.1	11
61	Design and psychometrics for new measures of health-related quality of life in adults with type 1 diabetes: Type 1 Diabetes and Life (T1DAL). Diabetes Research and Clinical Practice, 2021, 174, 108537.	2.8	11
62	<scp>T1D</scp> exchange quality improvement collaborative: Accelerating change through benchmarking and improvement science for people with type 1 diabetes. Journal of Diabetes, 2022, 14, 83-87.	1.8	11
63	Health Care Coverage and Glycemic Control in Young Adults With Youth-Onset Type 2 Diabetes: Results From the TODAY2 Study. Diabetes Care, 2020, 43, 2469-2477.	8.6	10
64	Sustained weight loss one year after group telephone intervention: 3-Year results from the SHINE study. Diabetes Research and Clinical Practice, 2014, 106, e74-e78.	2.8	9
65	Cost-effectiveness of SHINE: A Telephone Translation of the Diabetes Prevention Program. Health Services Insights, 2016, 9, HSI.S39084.	1.3	9
66	Diabetes Distress in Young Adults With Youth-Onset Type 2 Diabetes: TODAY2 Study Results. Diabetes Care, 2022, 45, 529-537.	8.6	9
67	"Miscarried helping―in adults with Type 2 diabetes: Helping for Health Inventory—Couples Families, Systems and Health, 2017, 35, 409-419.	0.6	8
68	Deterioration of glycemic control in youth-onset type 2 diabetes: what are the early and late predictors?. Journal of Clinical Endocrinology and Metabolism, 2022, , .	3.6	8
69	Case Management with a Diabetes Team Using Home Telemedicine: Acceptance of Treatment Recommendations by Primary Care Providers in IDEATel. Telemedicine Journal and E-Health, 2015, 21, 980-986.	2.8	7
70	Glycated albumin by affinity chromatography and radioimmunoassay in the management of diabetes mellitus. Journal of Clinical Laboratory Analysis, 1987, 1, 163-169.	2.1	6
71	Glycemic outcomes related to depression in adults with type 1 diabetes. Journal of Health Psychology, 2021, 26, 1282-1290.	2.3	6
72	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 Families, Systems and Health, 2021, 39, 234-247.	0.6	4

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73	Glycemic outcomes related to depression in adults with type 1 diabetes. Journal of Health Psychology, 2021, 26, 786-794.	2.3	3
74	Comparing Patch vs Pen Bolus Insulin Delivery in Type 2 Diabetes Using Continuous Glucose Monitoring Metrics and Profiles. Journal of Diabetes Science and Technology, 2022, 16, 1167-1173.	2.2	3
75	Women and the American Diabetes Association. Diabetes, 2021, 70, 1638-1639.	0.6	3
76	Diabetes SPECIAL (Students Providing Education on Chronic Illness and Lifestyle): aÂnovel preclinical medical student elective. Perspectives on Medical Education, 2021, 10, 312-315.	3.5	3
77	Diabetes Education and Support Tele-Visit Needs Differ in Duration, Content, and Satisfaction in Older Versus Younger Adults. Telemedicine Reports, 2022, 3, 107-116.	0.7	3
78	Reduced hypoglycaemia using liverâ€ŧargeted insulin in individuals with type 1 diabetes. Diabetes, Obesity and Metabolism, 2022, 24, 1762-1769.	4.4	3
79	Pilot Study of a Prototype Minimally Invasive Intradermal Continuous Glucose Monitor. Journal of Diabetes Science and Technology, 2012, 6, 1454-1463.	2.2	2
80	Women and the American Diabetes Association. Diabetes Care, 2021, 44, 1748-1749.	8.6	1
81	Does Length of Relationship or Gender Predict Response to Behavioral Diabetes Intervention?. The Diabetes Educator, 2017, 43, 216-222.	2.5	0