Sharon L Edelstein

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of Weight Loss With Lifestyle Intervention on Risk of Diabetes. Diabetes Care, 2006, 29, 2102-2107.	8.6	1,050
2	Endogenous Sex Steroids and Bone Mineral Density in Older Women and Men: The Rancho Bernardo Study. Journal of Bone and Mineral Research, 1997, 12, 1833-1843.	2.8	502
3	Achieving Weight and Activity Goals Among Diabetes Prevention Program Lifestyle Participants. Obesity, 2004, 12, 1426-1434.	4.0	470
4	Prevention of Type 2 Diabetes With Troglitazone in the Diabetes Prevention Program. Diabetes, 2005, 54, 1150-1156.	0.6	442
5	Role of Insulin Secretion and Sensitivity in the Evolution of Type 2 Diabetes in the Diabetes Prevention Program. Diabetes, 2005, 54, 2404-2414.	0.6	405
6	Long-term Metformin Use and Vitamin B12 Deficiency in the Diabetes Prevention Program Outcomes Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1754-1761.	3.6	336
7	Relation between Body Size and Bone Mineral Density in Elderly Men and Women. American Journal of Epidemiology, 1993, 138, 160-169.	3.4	332
8	Weight Loss Precedes Dementia in Communityâ€Đwelling Older Adults. Journal of the American Geriatrics Society, 1996, 44, 1147-1152.	2.6	238
9	Albumin levels as a predictor of mortality in the healthy elderly. Journal of Clinical Epidemiology, 1992, 45, 207-212.	5.0	181
10	Lifetime Leisure Exercise and Osteoporosis The Rancho Bemardo Study. American Journal of Epidemiology, 1995, 141, 951-959.	3.4	178
11	The Diabetes Prevention Program. Contemporary Clinical Trials, 2002, 23, 157-171.	1.9	152
12	Adiponectin, Change in Adiponectin, and Progression to Diabetes in the Diabetes Prevention Program. Diabetes, 2008, 57, 980-986.	0.6	151
13	Adherence to Preventive Medications: Predictors and outcomes in the Diabetes Prevention Program. Diabetes Care, 2006, 29, 1997-2002.	8.6	136
14	Family history of osteoporosis and bone mineral density at the axial skeleton: The rancho bernardo study. Journal of Bone and Mineral Research, 1994, 9, 761-769.	2.8	131
15	Metformin for diabetes prevention: insights gained from the Diabetes Prevention Program/Diabetes Prevention Program Outcomes Study. Diabetologia, 2017, 60, 1601-1611.	6.3	129
16	Metabolic Contrasts Between Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes: I. Observations Using the Hyperglycemic Clamp. Diabetes Care, 2018, 41, 1696-1706.	8.6	127
17	A Prospective Study of Dehydroepiandrosterone Sulfate and Cognitive Function in an Older Population: The Rancho Bernardo Study. Journal of the American Geriatrics Society, 1994, 42, 420-423.	2.6	123
18	Prevalence of Abnormal Lipid and Blood Pressure Values Among an Ethnically Diverse Population of Eighth-Grade Adolescents and Screening Implications. Pediatrics, 2006, 117, 2065-2073.	2.1	120

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19	Hyperinsulinemia Does Not Increase the Risk of Fatal Cardiovascular Disease in Elderly Men or Women without Diabetes: The Rancho Bernardo Study, 1984–1991. American Journal of Epidemiology, 1994, 140, 857-869.	3.4	115
20	Impact of Insulin and Metformin Versus Metformin Alone on β-Cell Function in Youth With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. Diabetes Care, 2018, 41, 1717-1725.	8.6	112
21	Long-Term Weight Loss With Metformin or Lifestyle Intervention in the Diabetes Prevention Program Outcomes Study. Annals of Internal Medicine, 2019, 170, 682.	3.9	92
22	Sex Differences in Fasting Glycemia as a Risk Factor for Ischemic Heart Disease Death. American Journal of Epidemiology, 1991, 133, 565-576.	3.4	84
23	Factors Associated With Diabetes Onset During Metformin Versus Placebo Therapy in the Diabetes Prevention Program. Diabetes, 2007, 56, 1153-1159.	0.6	84
24	Long-term Effects of Metformin on Diabetes Prevention: Identification of Subgroups That Benefited Most in the Diabetes Prevention Program and Diabetes Prevention Program Outcomes Study. Diabetes Care, 2019, 42, 601-608.	8.6	82
25	Thiazides and Bone Mineral Density in Elderly Men and Women. American Journal of Epidemiology, 1994, 139, 1107-1115.	3.4	81
26	Physical Activity in Individuals at Risk for Diabetes. Medicine and Science in Sports and Exercise, 2006, 38, 826-832.	0.4	78
27	Depressive Symptoms and Quality of Life in Adolescents With Type 2 Diabetes. Diabetes Care, 2011, 34, 2205-2207.	8.6	76
28	Review of methods for measuring β ell function: <scp>D</scp> esign considerations from the <scp>R</scp> estoring <scp>I</scp> nsulin <scp>S</scp> ecretion (<scp>RISE</scp>) <scp>C</scp> onsortium. Diabetes, Obesity and Metabolism, 2018, 20, 14-24.	4.4	71
29	Sedentary Behavior and Physical Activity in Youth With Recent Onset of Type 2 Diabetes. Pediatrics, 2013, 131, e850-e856.	2.1	70
30	A Prospective Study of Dehydroepiandrosterone Sulfate (DHEAS) and Bone Mineral Density in Older Men and Women. American Journal of Epidemiology, 1993, 137, 201-206.	3.4	65
31	Effectiveness and cost-effectiveness of diabetes prevention among adherent participants. American Journal of Managed Care, 2013, 19, 194-202.	1.1	64
32	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. Diabetes Care, 2017, 40, 1668-1677.	8.6	62
33	Lack of Durable Improvements in β-Cell Function Following Withdrawal of Pharmacological Interventions in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes. Diabetes Care, 2019, 42, 1742-1751.	8.6	56
34	Detection of dementia of the Alzheimer type in a population-based sample: Neuropsychological test performance. Journal of the International Neuropsychological Society, 1995, 1, 252-260.	1.8	54
35	Sex differences in bone mineral density in 1653 men and women in the sixth through tenth decades of life: The rancho bernardo study. Journal of Bone and Mineral Research, 1994, 9, 1333-1338.	2.8	53
36	Does diabetes prevention translate into reduced long-term vascular complications of diabetes?. Diabetologia, 2019, 62, 1319-1328.	6.3	48

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37	Association of Self-Reported Sleep and Circadian Measures With Glycemia in Adults With Prediabetes or Recently Diagnosed Untreated Type 2 Diabetes. Diabetes Care, 2019, 42, 1326-1332.	8.6	47
38	Cognitive and Functional Status of the Oldest Old. Journal of the American Geriatrics Society, 1996, 44, 671-674.	2.6	42
39	The Impact of Physical Activity on the Prevention of Type 2 Diabetes: Evidence and Lessons Learned From the Diabetes Prevention Program, a Long-Standing Clinical Trial Incorporating Subjective and Objective Activity Measures. Diabetes Care, 2021, 44, 43-49.	8.6	41
40	Low bioavailable testosterone levels predict future height loss in postmenopausal women. Journal of Bone and Mineral Research, 1995, 10, 650-654.	2.8	39
41	<scp>l</scp> -Theanine Activates the Browning of White Adipose Tissue Through the AMPK/α-Ketoglutarate/Prdm16 Axis and Ameliorates Diet-Induced Obesity in Mice. Diabetes, 2021, 70, 1458-1472.	0.6	37
42	Dietary Sodium and Bone Mineral Density: Results of a 16â€Year Followâ€up Study. Journal of the American Geriatrics Society, 1994, 42, 1050-1055.	2.6	36
43	The impact of lifestyle intervention on sedentary time in individuals at high risk of diabetes. Diabetologia, 2015, 58, 1198-1202.	6.3	36
44	Severe Obesity and Selected Risk Factors in a Sixth Grade Multiracial Cohort: The HEALTHY Study. Journal of Adolescent Health, 2010, 47, 604-607.	2.5	29
45	Impact of Gastric Banding Versus Metformin on β-Cell Function in Adults With Impaired Glucose Tolerance or Mild Type 2 Diabetes. Diabetes Care, 2018, 41, 2544-2551.	8.6	27
46	Endogenous Sex Hormone Changes in Postmenopausal Women in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2853-2861.	3.6	24
47	OGTT Glucose Response Curves, Insulin Sensitivity, and β-Cell Function in RISE: Comparison Between Youth and Adults at Randomization and in Response to Interventions to Preserve β-Cell Function. Diabetes Care, 2021, 44, 817-825.	8.6	20
48	Prenatal and intrapartum events and sudden infant death syndrome. Paediatric and Perinatal Epidemiology, 2002, 16, 82-89.	1.7	19
49	Diet quality, weight loss, and diabetes incidence in the Diabetes Prevention Program (DPP). BMC Nutrition, 2020, 6, 74.	1.6	19
50	Obstructive Sleep Apnea, Glucose Tolerance, and β-Cell Function in Adults With Prediabetes or Untreated Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2021, 44, 993-1001.	8.6	16
51	Baseline Predictors of Glycemic Worsening in Youth and Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes in the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2021, 44, 1938-1947.	8.6	16
52	Activity and Sedentary Time 10 Years After a Successful Lifestyle Intervention: The Diabetes Prevention Program. American Journal of Preventive Medicine, 2017, 52, 292-299.	3.0	15
53	Differential loss of β-cell function in youth vs. adults following treatment withdrawal in the Restoring Insulin Secretion (RISE) study. Diabetes Research and Clinical Practice, 2021, 178, 108948.	2.8	15
54	Long-term metformin adherence in the Diabetes Prevention Program Outcomes Study. BMJ Open Diabetes Research and Care, 2020, 8, e001537.	2.8	14

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55	Breast cancer histology in Caucasians, African Americans, Hispanics, Asians, and pacific islanders. Ethnicity and Health, 1998, 3, 189-198.	2.5	13
56	Self-Reported Dietary Intake of Youth with Recent Onset of Type 2 Diabetes: Results from the TODAY Study. Journal of the Academy of Nutrition and Dietetics, 2013, 113, 431-439.	0.8	13
57	βâ€cells in youth with impaired glucose tolerance or early type 2 diabetes secrete more insulin and are more responsive than in adults. Pediatric Diabetes, 2020, 21, 1421-1429.	2.9	13
58	Genetic ancestry markers and difference in A1c between African-American and White in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 328-336.	3.6	12
59	Measuring Physical Activity and Sedentary Behavior in Youth with Type 2 Diabetes. Childhood Obesity, 2017, 13, 72-77.	1.5	11
60	The association of sleep disturbances with glycemia and obesity in youth at risk for or with recently diagnosed type 2 diabetes. Pediatric Diabetes, 2019, 20, 1056-1063.	2.9	10
61	Self-Reported SARS-CoV-2 Vaccination Is Consistent with Electronic Health Record Data among the COVID-19 Community Research Partnership. Vaccines, 2022, 10, 1016.	4.4	10
62	Androgens, Irregular Menses, and Risk of Diabetes and Coronary Artery Calcification in the Diabetes Prevention Program. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 486-496.	3.6	9
63	Association of Habitual Daily Physical Activity With Glucose Tolerance and β-Cell Function in Adults With Impaired Glucose Tolerance or Recently Diagnosed Type 2 Diabetes From the Restoring Insulin Secretion (RISE) Study. Diabetes Care, 2019, 42, 1521-1529.	8.6	9
64	Hyperglucagonemia Does Not Explain the β-Cell Hyperresponsiveness and Insulin Resistance in Dysglycemic Youth Compared With Adults: Lessons From the RISE Study. Diabetes Care, 2021, 44, 1961-1969.	8.6	9
65	Scoliosis in Elderly and Age-Related Bone Loss. Journal of Clinical Densitometry, 1998, 1, 227-233.	1.2	8
66	Withdrawal of medications leads to worsening of <scp>OGTT</scp> parameters in youth with impaired glucose tolerance or <scp>recentlyâ€diagnosed</scp> type 2 diabetes. Pediatric Diabetes, 2020, 21, 1437-1446.	2.9	7
67	Circulating sex hormone binding globulin levels are modified with intensive lifestyle intervention, but their changes did not independently predict diabetes risk in the Diabetes Prevention Program. BMJ Open Diabetes Research and Care, 2020, 8, e001841.	2.8	5
68	Hepatic Fat in Participants With and Without Incident Diabetes in the Diabetes Prevention Program Outcome Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4746-e4765.	3.6	4
69	Precision and accuracy of hyperglycemic clamps in a multicenter study. American Journal of Physiology - Endocrinology and Metabolism, 2021, 320, E797-E807.	3.5	4
70	Analysis of accumulated SARS-CoV-2 seroconversion in North Carolina: The COVID-19 Community Research Partnership. PLoS ONE, 2022, 17, e0260574.	2.5	3
71	Effect of Medical and Surgical Interventions on α-Cell Function in Dysglycemic Youth and Adults in the RISE Study. Diabetes Care, 2021, 44, 1948-1960.	8.6	2
72	Obesity and insulin sensitivity effects on cardiovascular risk factors: Comparisons of obese dysglycemic youth and adults. Pediatric Diabetes, 2019, 20, 849-860.	2.9	1

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#	Article	IF	CITATIONS
73	Response to Letter to the Editor: "Androgens, Irregular Menses, and Risk of Diabetes and Coronary Artery Calcification in the Diabetes Prevention Program― Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2068-2068.	3.6	Ο
74	Thiazides and Bone Mineral Density in Elderly Men and Women. Obstetrical and Gynecological Survey, 1995, 50, 45-46.	0.4	0