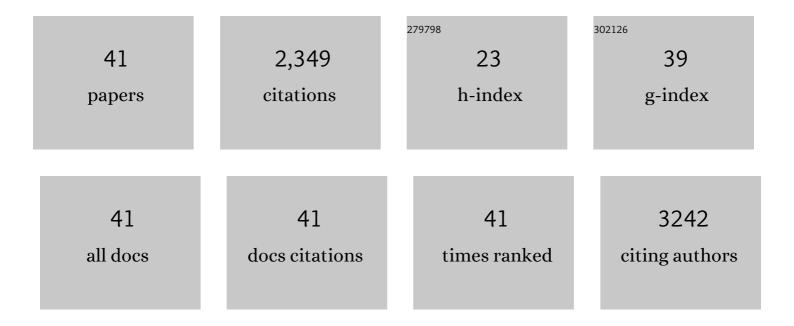
Rose A Gubitosi-Klug

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Long-Term Complications in Youth-Onset Type 2 Diabetes. New England Journal of Medicine, 2021, 385, 416-426.	27.0	234
2	Racial Differences in the Relationship of Glucose Concentrations and Hemoglobin A _{1c} Levels. Annals of Internal Medicine, 2017, 167, 95.	3.9	231
3	Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study at 30 Years: Advances and Contributions. Diabetes, 2013, 62, 3976-3986.	0.6	215
4	The Long-Term Effects of Type 1 Diabetes Treatment and Complications on Health-Related Quality of Life. Diabetes Care, 2013, 36, 3131-3138.	8.6	128
5	5-Lipoxygenase, but Not 12/15-Lipoxygenase, Contributes to Degeneration of Retinal Capillaries in a Mouse Model of Diabetic Retinopathy. Diabetes, 2008, 57, 1387-1393.	0.6	120
6	Risk Factors for Retinopathy in Type 1 Diabetes: The DCCT/EDIC Study. Diabetes Care, 2019, 42, 875-882.	8.6	114
7	Risk of Severe Hypoglycemia in Type 1 Diabetes Over 30 Years of Follow-up in the DCCT/EDIC Study. Diabetes Care, 2017, 40, 1010-1016.	8.6	108
8	Risk Factors for Diabetic Peripheral Neuropathy and Cardiovascular Autonomic Neuropathy in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. Diabetes, 2020, 69, 1000-1010.	0.6	106
9	Frequency of Evidence-Based Screening for Retinopathy in Type 1 Diabetes. New England Journal of Medicine, 2017, 376, 1507-1516.	27.0	101
10	The Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study at 30 Years: Summary and Future Directions. Diabetes Care, 2014, 37, 44-49.	8.6	99
11	Marrow-Derived Cells Regulate the Development of Early Diabetic Retinopathy and Tactile Allodynia in Mice. Diabetes, 2012, 61, 3294-3303.	0.6	79
12	Cardiovascular Autonomic Neuropathy and Cardiovascular Outcomes in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. Diabetes Care, 2017, 40, 94-100.	8.6	79
13	Impact of Excessive Weight Gain on Cardiovascular Outcomes in Type 1 Diabetes: Results From the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. Diabetes Care, 2017, 40, 1756-1762.	8.6	77
14	Cognitive performance declines in older adults with type 1 diabetes: results from 32 years of follow-up in the DCCT and EDIC Study. Lancet Diabetes and Endocrinology,the, 2021, 9, 436-445.	11.4	56
15	Increased Synthesis of Leukotrienes in the Mouse Model of Diabetic Retinopathy. , 2010, 51, 1699.		50
16	The Association of Skin Intrinsic Fluorescence With Type 1 Diabetes Complications in the DCCT/EDIC Study. Diabetes Care, 2013, 36, 3146-3153.	8.6	49
17	Residual β cell function in long-term type 1 diabetes associates with reduced incidence of hypoglycemia. Journal of Clinical Investigation, 2021, 131, .	8.2	42
18	Clinical and Technical Factors Associated with Skin Intrinsic Fluorescence in Subjects with Type 1 Diabetes from the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study. Diabetes Technology and Therapeutics, 2013, 15, 466-474.	4.4	41

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19	Leukocytes regulate retinal capillary degeneration in the diabetic mouse via generation of leukotrienes. Journal of Leukocyte Biology, 2013, 93, 135-143.	3.3	39
20	Effects of Prior Intensive Insulin Therapy and Risk Factors on Patient-Reported Visual Function Outcomes in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Cohort. JAMA Ophthalmology, 2016, 134, 137.	2.5	38
21	The First Genome-Wide Association Study for Type 2 Diabetes in Youth: The Progress in Diabetes Genetics in Youth (ProDiGY) Consortium. Diabetes, 2021, 70, 996-1005.	0.6	37
22	Expanding Treatment Options for Youth With Type 2 Diabetes: Current Problems and Proposed Solutions. Diabetes Care, 2016, 39, 323-329.	8.6	33
23	Lumacaftor/ivacaftor therapy is associated with reduced hepatic steatosis in cystic fibrosis patients. World Journal of Hepatology, 2019, 11, 761-772.	2.0	31
24	Hearing Impairment and Type 1 Diabetes in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Cohort. Diabetes Care, 2018, 41, 2495-2501.	8.6	27
25	Proinflammatory Responses Induced by CD40 in Retinal Endothelial and Muller Cells are Inhibited by Blocking CD40-Traf2,3 or CD40-Traf6 Signaling. Investigative Ophthalmology and Visual Science, 2014, 55, 8590-8597.	3.3	23
26	Idiopathic Short Stature. Endocrinology and Metabolism Clinics of North America, 2005, 34, 565-580.	3.2	22
27	Montelukast Prevents Early Diabetic Retinopathy in Mice. Diabetes, 2019, 68, 2004-2015.	0.6	22
28	Associations of Microvascular Complications With the Risk of Cardiovascular Disease in Type 1 Diabetes. Diabetes Care, 2021, 44, 1499-1505.	8.6	20
29	Risk factors for lower bone mineral density in older adults with type 1 diabetes: a cross-sectional study. Lancet Diabetes and Endocrinology,the, 2022, 10, 509-518.	11.4	19
30	Pediatric Diabetic Retinopathy: Updates in Prevalence, Risk Factors, Screening, and Management. Current Diabetes Reports, 2021, 21, 56.	4.2	15
31	L1 cell adhesion molecule is neuroprotective of alcohol induced cell death. NeuroToxicology, 2007, 28, 457-462.	3.0	14
32	Screening eye exams in youth with type 1 diabetes under 18 years of age: Once may be enough?. Pediatric Diabetes, 2019, 20, 743-749.	2.9	14
33	Continuous Glucose Monitoring in Adults With Type 1 Diabetes With 35 Years Duration From the DCCT/EDIC Study. Diabetes Care, 2022, 45, 659-665.	8.6	14
34	Circulating adhesion molecules and associations with <scp>HbA1c</scp> , hypertension, nephropathy, and retinopathy in the Treatment Options for type 2 Diabetes in Adolescent and Youth study. Pediatric Diabetes, 2020, 21, 923-931.	2.9	11
35	Barriers to participation in industry-sponsored clinical trials in pediatric type 2 diabetes. Pediatric Diabetes, 2017, 18, 574-578.	2.9	10
36	Biochemical Markers of Bone Turnover in Older Adults With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2405-e2416.	3.6	9

#	Article	IF	CITATIONS
37	Brain Structure Among Middle-aged and Older Adults With Long-standing Type 1 Diabetes in the DCCT/EDIC Study. Diabetes Care, 2022, 45, 1779-1787.	8.6	7
38	Risk Factors for Longitudinal Resting Heart Rate and Its Associations With Cardiovascular Outcomes in the DCCT/EDIC Study. Diabetes Care, 2021, 44, 1125-1132.	8.6	6
39	Risk Factors for Hearing Impairment in Type 1 Diabetes. Endocrine Practice, 2019, 25, 1243-1254.	2.1	5
40	Beta cell function and insulin sensitivity in obese youth with maturity onset diabetes of youth mutations vs type 2 diabetes in TODAY: Longitudinal observations and glycemic failure. Pediatric Diabetes, 2020, 21, 575-585.	2.9	4
41	Drugs and hormones used to treat pediatric and adolescent reproductive endocrine disorders. Pediatric Endocrinology Reviews, 2004, 2 Suppl 1, 93-107.	1.2	Ο