Hsin-Chieh Yeh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5142372/publications.pdf

Version: 2024-02-01

76326 53230 7,644 125 40 85 citations h-index g-index papers 129 129 129 11673 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Depressive Symptoms and Burnout Among Medical Students: a Prospective Study. Journal of General Internal Medicine, 2022, 37, 64-69.	2.6	8
2	Use of Health Information Technology by Adults With Diabetes in the United States: Cross-sectional Analysis of National Health Interview Survey Data (2016-2018). JMIR Diabetes, 2022, 7, e27220.	1.9	3
3	A behavioral weight-loss intervention, but not metformin, decreases a marker of gut barrier permeability: results from the SPIRIT randomized trial. International Journal of Obesity, 2022, 46, 655-660.	3.4	6
4	Once-Weekly Semaglutide with Lifestyle Intervention Results in Clinically Significant Weight Loss. Journal of General Internal Medicine, 2022, , 1.	2.6	0
5	Hospitalization and mortality in patients with COVID-19 with or at risk of type 2 diabetes: data from five health systems in Pennsylvania and Maryland. BMJ Open Diabetes Research and Care, 2022, 10, e002774.	2.8	7
6	Utilization of intensive behavioural treatment for obesity in patients with diabetes. Clinical Obesity, 2021, 11, e12426.	2.0	2
7	Effects of the Dietary Approaches to Stop Hypertension Diet and Sodium Reduction on Blood Pressure in Persons With Diabetes. Hypertension, 2021, 77, 265-274.	2.7	8
8	Effect of Outpatient Note Templates on Note Quality: NOTE (Notation Optimization through Template) Tj ETQq	0 0 0 rgBT 2.6	/Overlock 10
9	Effects of Behavioral Weight Loss and Metformin on IGFs in Cancer Survivors: A Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4179-e4191.	3.6	13
10	Metformin Affects Gut Microbiome Composition and Function and Circulating Short-Chain Fatty Acids: A Randomized Trial. Diabetes Care, 2021, 44, 1462-1471.	8.6	77
11	Use of Preventive Aspirin Among Older US Adults With and Without Diabetes. JAMA Network Open, 2021, 4, e2112210.	5.9	16
12	Effects of a Behavioral Weight Loss Intervention and Metformin Treatment on Serum Urate: Results from a Randomized Clinical Trial. Nutrients, 2021, 13, 2673.	4.1	5
13	Hospital utilization for hypoglycemia among patients with type 2 diabetes using pooled data from six health systems. BMJ Open Diabetes Research and Care, 2021, 9, e002153.	2.8	5
14	Randomized trial of two artificial intelligence coaching interventions to increase physical activity in cancer survivors. Npj Digital Medicine, 2021, 4, 168.	10.9	13
15	PaTH to partnership in stakeholder-engaged research: A framework for stakeholder engagement in the PaTH to Health Diabetes study. Healthcare, 2020, 8, 100361.	1.3	12
16	Cost of behavioral weight loss programs implemented in clinical practice: The POWER trial at Johns Hopkins. Translational Behavioral Medicine, 2020, 10, 103-113.	2.4	4
17	Disparities in mortality among adults with and without diabetes by sex and race. Journal of Diabetes and Its Complications, 2020, 34, 107496.	2.3	14
18	Nativity and prevalence of cardiometabolic diseases among U.S. Asian immigrants. Journal of Diabetes and Its Complications, 2020, 34, 107679.	2.3	11

#	Article	IF	Citations
19	Dietary intake of adults with and without diabetes: results from NHANES 2013–2016. BMJ Open Diabetes Research and Care, 2020, 8, e001681.	2.8	20
20	Long-term cocaine use is associated with increased coronary plaque burden – a pilot study. American Journal of Drug and Alcohol Abuse, 2020, 46, 805-811.	2.1	3
21	Intensive Weight Loss Intervention and Cancer Risk in Adults with Type 2 Diabetes: Analysis of the Look AHEAD Randomized Clinical Trial. Obesity, 2020, 28, 1678-1686.	3.0	47
22	The RICH LIFE Project: A cluster randomized pragmatic trial comparing the effectiveness of health system only vs. health system Plus a collaborative/stepped care intervention to reduce hypertension disparities. American Heart Journal, 2020, 226, 94-113.	2.7	11
23	Gender Issues in Academic Hospital Medicine: a National Survey of Hospitalist Leaders. Journal of General Internal Medicine, 2020, 35, 1641-1646.	2.6	11
24	Stress-Related Outcomes after a Period of Unrest in Two Low-Income African American Communities. Journal of Health Care for the Poor and Underserved, 2020, 31, 287-300.	0.8	2
25	Non-pharmacologic treatments for symptoms of diabetic peripheral neuropathy: a systematic review. Current Medical Research and Opinion, 2019, 35, 15-25.	1.9	44
26	Changes in Dietary Intake After Metformin Treatment and Behavioral Weight Loss Intervention in Overweight or Obese Cancer Survivors: Results from a Randomized Clinical Trial (P05-029-19). Current Developments in Nutrition, 2019, 3, nzz030.P05-029-19.	0.3	1
27	Low fasting glucose and future risks of major adverse outcomes in people without baseline diabetes or cardiovascular disease: a systematic review and meta-analysis. BMJ Open, 2019, 9, e026010.	1.9	14
28	National Survey of Primary Care Physicians' Knowledge, Practices, and Perceptions of Prediabetes. Journal of General Internal Medicine, 2019, 34, 2475-2481.	2.6	37
29	Prevalence and Correlates of Diabetes Prevention Program Referral and Participation. American Journal of Preventive Medicine, 2019, 56, 452-457.	3.0	43
30	Lifestyle Intervention Programs for Adults at High-Risk for Type 2 Diabetes: A Platform to Reach High-Risk Children?. Journal of the American Board of Family Medicine, 2019, 32, 596-600.	1.5	2
31	Does an all-condition case management program for high-risk patients reduce health care utilization in medicaid and medicare beneficiaries with diabetes?. Journal of Diabetes and Its Complications, 2019, 33, 445-450.	2.3	37
32	Community Culinary Workshops as a Nutrition Curriculum in a Preventive Medicine Residency Program. MedEdPORTAL: the Journal of Teaching and Learning Resources, 2019, 15, 10859.	1.2	14
33	A Patient-Centered PaTH to Address Diabetes: Protocol for a Study on the Impact of Obesity Counseling. JMIR Research Protocols, 2019, 8, e12054.	1.0	5
34	Association of care management intensity with healthcare utilization in an all-condition care management program. American Journal of Managed Care, 2019, 25, e395-e402.	1.1	1
35	Changes in metformin use and other antihyperglycemic therapies after insulin initiation in patients with type 2 diabetes. Diabetes Research and Clinical Practice, 2018, 139, 221-229.	2.8	6
36	Trends in the prevalence of type 2 diabetes and its association with mortality rates in Asians vs. Whites: Results from the United States National Health Interview Survey from 2000 to 2014. Journal of Diabetes and Its Complications, 2018, 32, 539-544.	2.3	6

#	Article	IF	Citations
37	Use of online recruitment strategies in a randomized trial of cancer survivors. Clinical Trials, 2018, 15, 130-138.	1.6	43
38	Effects of a Dietary Approach to Stop Hypertension (<scp>DASH</scp>) Diet Intervention on Serum Uric Acid in African Americans With Hypertension. Arthritis Care and Research, 2018, 70, 1509-1516.	3.4	26
39	Predictors of Insulin Initiation in Patients with Type 2 Diabetes: An Analysis of the Look AHEAD Randomized Trial. Journal of General Internal Medicine, 2018, 33, 839-846.	2.6	10
40	Development and validation of a prediction model for insulin-associated hypoglycemia in non-critically ill hospitalized adults. BMJ Open Diabetes Research and Care, 2018, 6, e000499.	2.8	42
41	Comparison of automated clinical and research blood pressure measurements: Implications for clinical practice and trial design. Journal of Clinical Hypertension, 2018, 20, 1676-1682.	2.0	12
42	KCNJ11 variants and their effect on the association between serum potassium and diabetes risk in the Atherosclerosis Risk in Communities (ARIC) Study and Jackson Heart Study (JHS) cohorts. PLoS ONE, 2018, 13, e0203213.	2.5	4
43	Health and wellness among incoming resident physicians: A multi-domain survey. Journal of Community Medicine (Reno, Nev), $2018, 1, .$	0.0	4
44	Hemoglobin A1c and Mortality in Older Adults With and Without Diabetes: Results From the National Health and Nutrition Examination Surveys (1988–2011). Diabetes Care, 2017, 40, 453-460.	8.6	84
45	Metformin Use in Prediabetes Among U.S. Adults, 2005–2012. Diabetes Care, 2017, 40, 887-893.	8.6	58
46	Pharmacotherapy for diabetic peripheral neuropathy pain and quality of life. Neurology, 2017, 88, 1958-1967.	1.1	127
47	Serum potassium is a predictor of incident diabetes in African Americans with normal aldosterone: the Jackson Heart Study ,. American Journal of Clinical Nutrition, 2017, 105, 442-449.	4.7	13
48	Aldosterone, Renin, Cardiovascular Events, and All-Cause Mortality Among AfricanÂAmericans. JACC: Heart Failure, 2017, 5, 642-651.	4.1	28
49	Survey of primary care providers' knowledge of screening for, diagnosing and managing prediabetes. Journal of General Internal Medicine, 2017, 32, 1172-1178.	2.6	57
50	Chronic low-back pain in adult with diabetes: NHANES 2009–2010. Journal of Diabetes and Its Complications, 2017, 31, 38-42.	2.3	37
51	Factors and Outcomes Associated with MRCP Use prior to ERCP in Patients at High Risk for Choledocholithiasis. Canadian Journal of Gastroenterology and Hepatology, 2016, 2016, 1-6.	1.9	11
52	Faces of all clinically engaged staff: a quality improvement project that enhances the hospitalised patient experience. International Journal of Clinical Practice, 2016, 70, 923-929.	1.7	3
53	Chronic lung disease in very low birth weight infants: Persistence and improvement of a quality improvement process in a tertiary level neonatal intensive care unit. Journal of Neonatal-Perinatal Medicine, 2016, 9, 187-194.	0.8	9
54	A Dietary Intervention in Urban African Americans. American Journal of Preventive Medicine, 2016, 50, 87-95.	3.0	50

#	Article	IF	Citations
55	Racial differences in acute kidney injury of hospitalized adults with diabetes. Journal of Diabetes and Its Complications, 2016, 30, 1129-1136.	2.3	18
56	Does Metformin Reduce Cancer Risks? Methodologic Considerations. Current Diabetes Reports, 2016, 16, 4.	4.2	15
57	Aldosterone, Renin, and Diabetes Mellitus in African Americans: The Jackson Heart Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1770-1778.	3.6	43
58	Effectiveness of an Activity Tracker- and Internet-Based Adaptive Walking Program for Adults: A Randomized Controlled Trial. Journal of Medical Internet Research, 2016, 18, e34.	4.3	92
59	The Contribution of Age and Weight to Blood Pressure Levels Among Blacks and Whites Receiving Care in Community-Based Primary Care Practices. Preventing Chronic Disease, 2015, 12, E161.	3.4	4
60	Concurrent Validity Between a Shared Curriculum, the Internal Medicine In-Training Examination, and the American Board of Internal Medicine Certifying Examination. Journal of Graduate Medical Education, 2015, 7, 42-47.	1.3	7
61	Diabetes, race, and functional limitations in older U.S. men and women. Diabetes Research and Clinical Practice, 2015, 108, 390-397.	2.8	15
62	Perceptions of Division Directors in General Internal Medicine About the Importance of and Support for Scholarly Work Done by Clinician–Educators. Academic Medicine, 2015, 90, 203-208.	1.6	24
63	The Relationship Between Education and Prostate-Specific Antigen Testing Among Urban African American Medicare Beneficiaries. Journal of Racial and Ethnic Health Disparities, 2015, 2, 176-183.	3.2	10
64	Sex Differences Among Career Development Awardees in the Attainment of Independent Research Funding in a Department of Medicine. Journal of Women's Health, 2015, 24, 933-939.	3.3	17
65	Prevalence of self-reported sleep duration and sleep habits in type 2 diabetes patients in South Trinidad. Journal of Epidemiology and Global Health, 2015, 5, S35.	2.9	36
66	Risk factors for early repeat ERCP in liver transplantation patients with anastomotic biliary stricture. Annals of Hepatology, 2015, 14, 340-7.	1.5	3
67	Comparable Ascertainment of Newly-Diagnosed Atrial Fibrillation Using Active Cohort Follow-Up versus Surveillance of Centers for Medicare and Medicaid Services in the Atherosclerosis Risk in Communities Study. PLoS ONE, 2014, 9, e94321.	2.5	13
68	Prognostic Value of Cardiac Troponin in Patients With Chronic Kidney Disease Without Suspected Acute Coronary Syndrome. Annals of Internal Medicine, 2014, 161, 491.	3.9	104
69	Physicians' Anxiety Due to Uncertainty and Use of Race in Medical Decision Making. Medical Care, 2014, 52, 728-733.	2.4	25
70	Patients' Understanding of Their Hospitalizations and Association With Satisfaction. JAMA Internal Medicine, 2014, 174, 1698.	5.1	17
71	Racial disparities and colorectal cancer survival in older adults with and without diabetes mellitus. Journal of Gastroenterology and Hepatology (Australia), 2014, 29, 1963-1968.	2.8	6
72	Body-Mass Index and All-Cause Mortality in US Adults With and Without Diabetes. Journal of General Internal Medicine, 2014, 29, 25-33.	2.6	63

#	Article	IF	Citations
73	Role of Troponin in Patients With Chronic Kidney Disease and Suspected Acute Coronary Syndrome. Annals of Internal Medicine, 2014, 161, 502.	3.9	89
74	Longitudinal Accuracy of Web-Based Self-Reported Weights: Results From the Hopkins POWER Trial. Journal of Medical Internet Research, 2014, 16, e173.	4.3	21
75	Effect of the 2011 vs 2003 Duty Hour Regulation–Compliant Models on Sleep Duration, Trainee Education, and Continuity of Patient Care Among Internal Medicine House Staff. JAMA Internal Medicine, 2013, 173, 649.	5.1	213
76	Patient Safety Perceptions of Primary Care Providers after Implementation of an Electronic Medical Record System. Journal of General Internal Medicine, 2013, 28, 184-192.	2.6	43
77	Elevated ALT and GGT predict all-cause mortality and hepatocellular carcinoma in Taiwanese male: a case-cohort study. Hepatology International, 2013, 7, 1040-1049.	4.2	29
78	Residency schedule, burnout and patient care among first-year residents. Postgraduate Medical Journal, 2013, 89, 495-500.	1.8	78
79	Impact of Providing Fee Data on Laboratory Test Ordering. JAMA Internal Medicine, 2013, 173, 903.	5.1	172
80	Quadriceps Strength, Quadriceps Power, and Gait Speed in Older U.S. Adults with Diabetes Mellitus: Results from the National Health and Nutrition Examination Survey, 1999–2002. Journal of the American Geriatrics Society, 2013, 61, 769-775.	2.6	117
81	High-Priority Research Needs for Insulin Delivery and Glucose Monitoring Methods. Journal of Diabetes Science and Technology, 2013, 7, 1650-1651.	2.2	0
82	Sirolimus based immunosuppression is associated with need for early repeat therapeutic ERCP in liver transplant patients with anastomotic biliary stricture. Annals of Hepatology, 2013, 12, 395-401.	1.5	13
83	A Prospective Study of the Associations Between Treated Diabetes and Cancer Outcomes. Diabetes Care, 2012, 35, 113-118.	8.6	69
84	From efficacy to effectiveness: lessons learned from the Practice-Based Opportunities for Weight Reduction (POWER) trial. Journal of Comparative Effectiveness Research, 2012, 1, 213-216.	1.4	2
85	Applying the <scp>PRECIS</scp> Criteria to Describe Three Effectiveness Trials of Weight Loss in Obese Patients with Comorbid Conditions. Health Services Research, 2012, 47, 1051-1067.	2.0	56
86	Comparative Effectiveness and Safety of Methods of Insulin Delivery and Glucose Monitoring for Diabetes Mellitus. Annals of Internal Medicine, 2012, 157, 336.	3.9	427
87	Mo1582 Patterns of MRCP Utilization Prior to ERCP Among Patients at High Risk for Choledocholithiasis. Gastrointestinal Endoscopy, 2011, 73, AB393-AB394.	1.0	0
88	Nonalcoholic fatty liver disease across ethnoâ€racial groups: Do Asianâ€American adults represent a new atâ€risk population?. Journal of Gastroenterology and Hepatology (Australia), 2011, 26, 501-509.	2.8	25
89	Medication Use in Older <scp>U.S.</scp> Adults with Diabetes Mellitus and the Potential Ramifications of Raising the Glycemic Target. Journal of the American Geriatrics Society, 2011, 59, 2381-2383.	2.6	4
90	Acute Changes in N-Terminal Pro-B-Type Natriuretic Peptide During Hospitalization and Risk of Readmission and Mortality in Patients With Heart Failure. American Journal of Cardiology, 2011, 107, 1191-1195.	1.6	61

#	Article	IF	CITATIONS
91	Potassium and risk of Type 2 diabetes. Expert Review of Endocrinology and Metabolism, 2011, 6, 665-672.	2.4	62
92	Comparative Effectiveness of Weight-Loss Interventions in Clinical Practice. New England Journal of Medicine, 2011, 365, 1959-1968.	27.0	666
93	Serum potassium and the racial disparity in diabetes risk: the Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Clinical Nutrition, 2011, 93, 1087-1091.	4.7	28
94	Trends in the Prevalence of Type 2 Diabetes in Asians Versus Whites. Diabetes Care, 2011, 34, 353-357.	8.6	247
95	Smoking, Smoking Cessation, and Risk for Type 2 Diabetes Mellitus. Annals of Internal Medicine, 2010, 152, 10.	3.9	303
96	Predictors of HIV Testing Among Latinos in Baltimore City. Journal of Immigrant and Minority Health, 2010, 12, 867-874.	1.6	22
97	Colorectal Cancer Outcomes, Recurrence, and Complications in Persons With and Without Diabetes Mellitus: A Systematic Review and Meta-Analysis. Digestive Diseases and Sciences, 2010, 55, 1839-1851.	2.3	120
98	Independent but coordinated trials: insights from the Practice-based Opportunities for Weight Reduction Trials Collaborative Research Group. Clinical Trials, 2010, 7, 322-332.	1.6	28
99	Postoperative Mortality in Cancer Patients With Preexisting Diabetes. Diabetes Care, 2010, 33, 931-939.	8.6	140
100	Serum and Dietary Potassium and Risk of Incident Type 2 Diabetes Mellitus. Archives of Internal Medicine, 2010, 170, 1745-51.	3.8	94
101	Computer and Internet Use of Urban African Americans With Type 2 Diabetes in Relation to Glycemic Control, Emergency Department Use, Diabetes-Related Knowledge, and Health Literacy. Diabetes Care, 2010, 33, e9-e9.	8.6	5
102	Smoking Cessation and the Risk for Type 2 Diabetes Mellitus. Annals of Internal Medicine, 2010, 152, 755.	3.9	2
103	Treatment of Obesity in Primary Care Practice: The Practice Based Opportunities for Weight Reduction (POWER) Trial at Johns Hopkins. Obesity and Weight Management, 2009, 5, 216-221.	0.1	10
104	Factors Associated With Intensification of Oral Diabetes Medications in Primary Care Provider-Patient Dyads: A Cohort Study. Diabetes Care, 2009, 32, 25-31.	8.6	50
105	The Effects of a Nurse Case Manager and a Community Health Worker Team on Diabetic Control, Emergency Department Visits, and Hospitalizations Among Urban African Americans With Type 2 Diabetes Mellitus. Archives of Internal Medicine, 2009, 169, 1788-94.	3.8	152
106	Estimating platelet production in patients with HIVâ€related thrombocytopenia using the immature platelet fraction. American Journal of Hematology, 2009, 84, 852-854.	4.1	3
107	Failure to Intensify Antihypertensive Treatment by Primary Care Providers: A Cohort Study in Adults with Diabetes Mellitus and Hypertension. Journal of General Internal Medicine, 2008, 23, 543-550.	2.6	51
108	Blood Viscosity and Hematocrit as Risk Factors for Type 2 Diabetes Mellitus: The Atherosclerosis Risk in Communities (ARIC) Study. American Journal of Epidemiology, 2008, 168, 1153-1160.	3.4	164

#	Article	IF	CITATIONS
109	Long-term All-Cause Mortality in Cancer Patients With Preexisting Diabetes Mellitus. JAMA - Journal of the American Medical Association, 2008, 300, 2754.	7.4	724
110	Cross-Sectional and Prospective Study of Lung Function in Adults With Type 2 Diabetes. Diabetes Care, 2008, 31, 741-746.	8.6	209
111	Low Birthweight Is Associated With Narrower Arterioles in Adults. Hypertension, 2008, 51, 933-938.	2.7	61
112	The Relationship Between Birthweight and Early Age-Related Maculopathy: The Atherosclerosis Risk in Communities Study. Ophthalmic Epidemiology, 2008, 15, 56-61.	1.7	8
113	End-Digit Preference and the Quality of Blood Pressure Monitoring in Diabetic Adults. Diabetes Care, 2007, 30, 1959-1963.	8.6	22
114	Diabetes Problem-Solving Scale Development in an Adult, African American Sample. The Diabetes Educator, 2007, 33, 291-299.	2.5	17
115	Systematic Review: Comparative Effectiveness and Safety of Oral Medications for Type 2 Diabetes Mellitus. Annals of Internal Medicine, 2007, 147, 386.	3.9	699
116	The Immature Platelet Fraction in HIV Patients with Thrombocytopenia Blood, 2007, 110, 2095-2095.	1.4	1
117	Association of Social Problem Solving With Glycemic Control in a Sample of Urban African Americans With Type 2 Diabetes. Journal of Behavioral Medicine, 2006, 29, 69-78.	2.1	38
118	Anger temperament is modestly associated with the risk of type 2 diabetes mellitus: The atheroslcerosis risk in communities study. Psychoneuroendocrinology, 2006, 31, 325-332.	2.7	44
119	Coffee and Sweetened Beverage Consumption and the Risk of Type 2 Diabetes Mellitus: The Atherosclerosis Risk in Communities Study. American Journal of Epidemiology, 2006, 164, 1075-1084.	3.4	141
120	Computer and Internet Use Among Urban African Americans with Type 2 Diabetes. Journal of Urban Health, 2005, 82, 575-583.	3.6	21
121	Vital Capacity as a Predictor of Incident Type 2 Diabetes: The Atherosclerosis Risk in Communities study. Diabetes Care, 2005, 28, 1472-1479.	8.6	135
122	Depressive Symptoms and the Risk of Type 2 Diabetes: The Atherosclerosis Risk in Communities study. Diabetes Care, 2004, 27, 429-435.	8.6	203
123	A randomized controlled trial of the effects of nurse case manager and community health worker team interventions in urban African-Americans with type 2 diabetes. Contemporary Clinical Trials, 2004, 25, 53-66.	1.9	66
124	A Follow-Up Study of Childhood Nasopharyngeal Radium Irradiation in Washington County, Maryland. Otolaryngology - Head and Neck Surgery, 1996, 115, 415-416.	1.9	2
125	Exposure Measurement in Case-Control Studies: Reported Methods and Recommendations. Epidemiologic Reviews, 1994, 16, 18-32.	3.5	36