Rachel Dankner

List of Publications by Year in descending order

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		81900	17592
121	31,144	39	121
papers	citations	h-index	g-index
133	133	133	46542
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Metformin Treatment Among Men With Diabetes and the Risk of Prostate Cancer: A Population-Based Historical Cohort Study. American Journal of Epidemiology, 2022, 191, 626-635.	3.4	4
2	Hyperglycaemic disorders associated with PCSK9 inhibitors: a real-world, pharmacovigilance study. European Journal of Preventive Cardiology, 2022, 29, 1334-1342.	1.8	16
3	Is health-related quality of life 1-year after coronary artery bypass graft surgery associated with living in a greener environment?. Environmental Research, 2022, 212, 113364.	7.5	2
4	Association between Self-Classification of COVID-19 Risk Levels and Adverse Lifestyle Changes among Physically Active Older Adults Following the Coronavirus Outbreak. International Journal of Environmental Research and Public Health, 2022, 19, 7039.	2.6	2
5	Residential greenness and increased physical activity in patients after coronary artery bypass graft surgery. European Journal of Preventive Cardiology, 2021, 28, 1184-1191.	1.8	23
6	Remote sensing metrics to assess exposure to residential greenness in epidemiological studies: A population case study from the Eastern Mediterranean. Environment International, 2021, 146, 106270.	10.0	17
7	Cardiovascular adverse events associated with hydroxychloroquine and chloroquine: A comprehensive pharmacovigilance analysis of pre OVIDâ€19 reports. British Journal of Clinical Pharmacology, 2021, 87, 1432-1442.	2.4	45
8	High Expression Level of PPARÎ ³ in CD24 Knockout Mice and Gender-Specific Metabolic Changes: A Model of Insulin-Sensitive Obesity. Journal of Personalized Medicine, 2021, 11, 50.	2.5	7
9	Accuracy of 1-Hour Plasma Glucose During the Oral Glucose Tolerance Test in Diagnosis of Type 2 Diabetes in Adults: A Meta-analysis. Diabetes Care, 2021, 44, 1062-1069.	8.6	25
10	Years of potential life lost in pre-diabetes and diabetes mellitus: data from a 40-year follow-up of the Israel study on Glucose intolerance, Obesity and Hypertension. BMJ Open Diabetes Research and Care, 2021, 9, e001981.	2.8	5
11	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	6.0	41
12	Cardiovascular Toxicities of Antiangiogenic Tyrosine Kinase Inhibitors: A Retrospective, Pharmacovigilance Study. Targeted Oncology, 2021, 16, 471-483.	3.6	17
13	The association between insulin sensitivity indices, ECG findings and mortality: a 40-year cohort study. Cardiovascular Diabetology, 2021, 20, 97.	6.8	11
14	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980.	13.7	1,289
15	Associations of dietitian follow-up counselling visits and physical exercise with weight loss one year after sleeve gastrectomy. Eating and Weight Disorders, 2020, 25, 143-150.	2.5	5
16	ApoE Genotype, Lipid Profile, Exercise, and the Associations With Cardiovascular Morbidity and 18-Year Mortality. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1887-1893.	3.6	18
17	Imputing missing time-dependent covariate values for the discrete time Cox model. Statistical Methods in Medical Research, 2020, 29, 2074-2086.	1.5	12
18	More recent, better designed studies have weakened links between antidiabetes medications and cancer risk. Diabetic Medicine, 2020, 37, 194-202.	2.3	19

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19	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. Lancet, The, 2020, 396, 1511-1524.	13.7	219
20	Repositioning of the global epicentre of non-optimal cholesterol. Nature, 2020, 582, 73-77.	27.8	138
21	Incidental abnormal ECG findings and long-term cardiovascular morbidity and all-cause mortality: A population based prospective study. International Journal of Cardiology, 2019, 295, 36-41.	1.7	16
22	Metformin Treatment and Cancer Risk: Cox Regression Analysis, With Time-Dependent Covariates, of 320,000 Persons With Incident Diabetes Mellitus. American Journal of Epidemiology, 2019, 188, 1794-1800.	3.4	31
23	Data for a population based cohort study on abnormal findings of electrocardiograms (ECG), recorded during follow-up periodic examinations, and their association with long-term cardiovascular morbidity and all-cause mortality. Data in Brief, 2019, 26, 104474.	1.0	1
24	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	27.8	469
25	Reuniting overnutrition and undernutrition, macronutrients, and micronutrients. Diabetes/Metabolism Research and Reviews, 2019, 35, e3072.	4.0	19
26	The metabolic syndrome and its components are differentially associated with chronic diseases in a highâ€risk population of 350 000 adults: A crossâ€sectional study. Diabetes/Metabolism Research and Reviews, 2019, 35, e3121.	4.0	10
27	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. European Heart Journal, 2019, 40, 621-631.	2.2	97
28	Cardiovascular Risk Factors Associated With Venous Thromboembolism. JAMA Cardiology, 2019, 4, 163.	6.1	187
29	Is there evidence for sex differences in the association between diabetes and cancer?. Diabetologia, 2019, 62, 199-200.	6.3	1
30	Lessons learned from the 1â€hour postâ€load glucose level during OGTT: Current screening recommendations for dysglycaemia should be revised. Diabetes/Metabolism Research and Reviews, 2018, 34, e2992.	4.0	38
31	Newly diagnosed type 2 diabetes may serve as a potential marker for pancreatic cancer. Diabetes/Metabolism Research and Reviews, 2018, 34, e3018.	4.0	7
32	Symptoms of depression and anxiety and 11-year all-cause mortality in men and women undergoing coronary artery bypass graft (CABG) surgery. Journal of Psychosomatic Research, 2018, 105, 106-114.	2.6	32
33	Implementation of a competency-based medical education approach in public health and epidemiology training of medical students. Israel Journal of Health Policy Research, 2018, 7, 13.	2.6	19
34	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	1.9	65
35	Petition to replace current OGTT criteria for diagnosing prediabetes with the 1-hour post-load plasma glucose ≥ 155 mg/dl (8.6 mmol/L). Diabetes Research and Clinical Practice, 2018, 146, 18-33.	2.8	71
36	A historical cohort study on glycemic-control and cancer-risk among patients with diabetes. Cancer Epidemiology, 2018, 57, 104-109.	1.9	20

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37	Reducing the prevalence of dysglycemia: is the time ripe to test the effectiveness of intervention in high-risk individuals with elevated 1 h post-load glucose levels?. Endocrine, 2017, 55, 697-701.	2.3	10
38	Use of Repeated Blood Pressure and Cholesterol Measurements to Improve Cardiovascular Disease Risk Prediction: An Individual-Participant-Data Meta-Analysis. American Journal of Epidemiology, 2017, 186, 899-907.	3.4	42
39	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	13.7	5,010
40	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55.	13.7	1,667
41	New onset diabetes in adulthood is associated with a substantial risk for mortality at all ages: a population based historical cohort study with a decade-long follow-up. Cardiovascular Diabetology, 2017, 16, 105.	6.8	10
42	Oneâ€hour postâ€load plasma glucose level during the <scp>OGTT</scp> predicts mortality: observations from the Israel Study of Glucose Intolerance, Obesity and Hypertension. Diabetic Medicine, 2016, 33, 1060-1066.	2.3	54
43	Diabetes, prostate cancer screening and risk of low- and high-grade prostate cancer: an 11Âyear historical population follow-up study of more than 1 million men. Diabetologia, 2016, 59, 1683-1691.	6.3	32
44	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4·4 million participants. Lancet, The, 2016, 387, 1513-1530.	13.7	2,842
45	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19·2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
46	The joint association of self-rated health and diabetes status on 14-year mortality in elderly men and women. Quality of Life Research, 2016, 25, 2889-2896.	3.1	8
47	One-hour post-load plasma glucose level during the OGTT predicts dysglycemia. Diabetes Research and Clinical Practice, 2016, 120, 221-228.	2.8	49
48	Diabetes in HIV-infected persons in Cameroon?. Diabetes/Metabolism Research and Reviews, 2016, 32, 512-513.	4.0	2
49	Correlates of well-being among caregivers of long-term community-dwelling stroke survivors. International Journal of Rehabilitation Research, 2016, 39, 326-330.	1.3	21
50	A Three-Decade Survival Analysis of Intraventricular Conduction Delay in Adults Without Ischemic Heart Disease. American Journal of Medicine, 2016, 129, 1219.e11-1219.e16.	1.5	11
51	Su1967 CD24 KO Male Mice As a Model System of Early Onset Obesity in Men With Insulin Hyper-Sensitivity. Gastroenterology, 2016, 150, S601-S602.	1.3	0
52	Time-Dependent Risk of Cancer After a Diabetes Diagnosis in a Cohort of 2.3 Million Adults. American Journal of Epidemiology, 2016, 183, 1098-1106.	3.4	105
53	Elevated 1-hour plasma glucose levels are associated with dysglycemia, impaired beta-cell function, and insulin sensitivity: a pilot study from a real world health care setting. Endocrine, 2016, 52, 172-175.	2.3	49
54	Healthy Lifestyle Pattern is Protective Against 30-Yr Cancer Incidence in Men and Women: A Cohort Study. Nutrition and Cancer, 2016, 68, 410-419.	2.0	8

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55	The 1-hour post-load glucose level is more effective than HbA1c for screening dysglycemia. Acta Diabetologica, 2016, 53, 543-550.	2.5	44
56	The Personalized Approach for Detecting Prediabetes and Diabetes. Current Diabetes Reviews, 2015, 12, 58-65.	1.3	3
57	Covariateâ€adjusted measures of discrimination for survival data. Biometrical Journal, 2015, 57, 592-613.	1.0	11
58	Sex and ethnicâ€origin specific BMI cut points improve prediction of 40â€year mortality: the Israel GOH study. Diabetes/Metabolism Research and Reviews, 2015, 31, 530-536.	4.0	11
59	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637.	11.4	139
60	Sense of coherence and 22-year all-cause mortality in adult men. Journal of Psychosomatic Research, 2015, 78, 377-383.	2.6	13
61	Cardiovascular and all-cause mortality in relation to various anthropometric measures of obesity in Europeans. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 295-304.	2.6	122
62	Dysglycemia and longâ€ŧerm mortality: observations from the Israel study of glucose intolerance, obesity and hypertension. Diabetes/Metabolism Research and Reviews, 2015, 31, 368-375.	4.0	19
63	A controlled intervention to increase participation in cardiac rehabilitation. European Journal of Preventive Cardiology, 2015, 22, 1121-1128.	1.8	32
64	Obesity attenuates gender differences in cardiovascular mortality. Cardiovascular Diabetology, 2014, 13, 144.	6.8	33
65	Glycated Hemoglobin Measurement and Prediction of Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2014, 311, 1225.	7.4	179
66	Mo1775 High Expression Level of PPARÎ ³ in CD24 Knockout Mice and Gender Specific Metabolic Changes: A Model of Insulin-Sensitive Obesity. Gastroenterology, 2014, 146, S-656-S-657.	1.3	2
67	Cardiovascular disease, chronic kidney disease, and diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. Lancet Diabetes and Endocrinology,the, 2014, 2, 634-647.	11.4	591
68	Waist circumference vs body mass index in association with cardiorespiratory fitness in healthy men and women: a cross sectional analysis of 403 subjects. Nutrition Journal, 2013, 12, 12.	3.4	55
69	Are current diagnostic guidelines delaying early detection of dysglycemic states? Time for new approaches. Endocrine, 2013, 44, 66-69.	2.3	21
70	The Relation Between the Modified Rankin Scale (mRS) Scores and Utility Weights: Results from a Survey Among Community Dwelling Long Term Stroke Survivors. Value in Health, 2013, 16, A533-A534.	0.3	1
71	A simplified severity score for acute asthma exacerbation. Journal of Asthma, 2013, 50, 871-876.	1.7	11
72	The metabolic deterioration that antedates diabetes: personal trajectories of HbA _{1c} and fasting glucose as early indicators and possible triggers for intervention. Diabetes/Metabolism Research and Reviews, 2013, 29, 1-7.	4.0	10

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73	Comparison of various surrogate obesity indicators as predictors of cardiovascular mortality in four European populations. European Journal of Clinical Nutrition, 2013, 67, 1298-1302.	2.9	116
74	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174.	2.5	496
75	Effect of Elevated Basal Insulin on Cancer Incidence and Mortality in Cancer Incident Patients. Diabetes Care, 2012, 35, 1538-1543.	8.6	38
76	C-Reactive Protein, Fibrinogen, and Cardiovascular Disease Prediction. New England Journal of Medicine, 2012, 367, 1310-1320.	27.0	909
77	Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. International Journal of Epidemiology, 2012, 41, 1419-1433.	1.9	230
78	Basal state hyperinsulinemia in healthy normoglycemic adults heralds dysglycemia after more than two decades of follow up. Diabetes/Metabolism Research and Reviews, 2012, 28, 618-624.	4.0	29
79	Diabetes, glucose control, glucose lowering medications, and cancer risk: A 10-year population-based historical cohort. BMC Cancer, 2012, 12, 364.	2.6	5
80	Predicting Diabetes. , 2012, , 81-102.		1
81	A framework for quantifying net benefits of alternative prognostic models. Statistics in Medicine, 2012, 31, 114-130.	1.6	18
82	How the immunoassay transformed C-peptide from a duckling into a swan. Diabetologia, 2012, 55, 865-869.	6.3	6
83	National, regional, and global trends in systolic blood pressure since 1980: systematic analysis of health examination surveys and epidemiological studies with 786 country-years and 5·4 million participants. Lancet, The, 2011, 377, 568-577.	13.7	884
84	Separate and combined associations of body-mass index and abdominal adiposity with cardiovascular disease: collaborative analysis of 58 prospective studies. Lancet, The, 2011, 377, 1085-1095.	13.7	941
85	The effect of an educational intervention on coronary artery bypass graft surgery patients' participation rate in cardiac rehabilitation programs: a controlled health care trial. BMC Cardiovascular Disorders, 2011, 11, 60.	1.7	22
86	The Effect of Administrative Cessation of the Use of Ipratropium Bromide in the Treatment of Acute Asthma Attacks in the Emergency Department. Journal of Asthma, 2011, 48, 1063-1068.	1.7	2
87	Serum adiponectin is associated with homocysteine in elderly men and women, and with 5,10-methylenetetrahydrofolate reductase (MTHFR) in a sex-dependent manner. Metabolism: Clinical and Experimental, 2010, 59, 1767-1774.	3.4	9
88	Can â€~ <i>personalized diagnostics</i> ' promote earlier intervention for dysglycaemia? Hypothesis ready for testing. Diabetes/Metabolism Research and Reviews, 2010, 26, 7-9.	4.0	12
89	Statistical methods for the time-to-event analysis of individual participant data from multiple epidemiological studies. International Journal of Epidemiology, 2010, 39, 1345-1359.	1.9	110
90	Different effects of apolipoprotein A5 SNPs and haplotypes on triglyceride concentration in three ethnic origins. Journal of Human Genetics, 2010, 55, 300-307.	2.3	25

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91	C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. Lancet, The, 2010, 375, 132-140.	13.7	1,946
92	Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative meta-analysis of 102 prospective studies. Lancet, The, 2010, 375, 2215-2222.	13.7	3,807
93	Triglyceride-mediated pathways and coronary disease: collaborative analysis of 101 studies. Lancet, The, 2010, 375, 1634-1639.	13.7	606
94	Basal-State Hyperinsulinemia in Healthy Normoglycemic Adults Is Predictive of Type 2 Diabetes Over a 24-Year Follow-Up. Diabetes Care, 2009, 32, 1464-1466.	8.6	116
95	Treatment of Stable Atrial Fibrillation in the Emergency Department: A Population-Based Comparison of Electrical Direct-Current versus Pharmacological Cardioversion or Conservative Management. Cardiology, 2009, 112, 270-278.	1.4	24
96	Lipoprotein(a) Concentration and the Risk of Coronary Heart Disease, Stroke, and Nonvascular Mortality. JAMA - Journal of the American Medical Association, 2009, 302, 412.	7.4	1,279
97	Cardiorespiratory fitness and plasma homocysteine levels in adult males and females. Israel Medical Association Journal, 2009, 11, 78-82.	0.1	7
98	Undetected type 2 diabetes in older adults. Age and Ageing, 2008, 38, 56-62.	1.6	20
99	Insulin Resistance and Hyperinsulinemia. Diabetes Care, 2008, 31, S262-S268.	8.6	611
100	Various Contract Settings and their Impact on the Cost of Medical Services. Journal of the Royal Army Medical Corps, 2007, 153, 22-25.	0.8	0
101	Civilian Doctors in Military Clinics—Outsourcing for Better Medicine. Military Medicine, 2007, 172, 75-78.	0.8	2
102	Predicting the 20-year diabetes incidence rate. Diabetes/Metabolism Research and Reviews, 2007, 23, 551-558.	4.0	39
103	The Emerging Risk Factors Collaboration: analysis of individual data on lipid, inflammatory and other markers in over 1.1 million participants in 104 prospective studies of cardiovascular diseases. European Journal of Epidemiology, 2007, 22, 839-869.	5.7	153
104	Physical activity is inversely associated with total homocysteine levels, independent of C677T MTHFR genotype and plasma B vitamins. Age, 2007, 29, 219-227.	3.0	31
105	Glucose tolerance status and 20 year cancer incidence. Israel Medical Association Journal, 2007, 9, 592-6.	0.1	15
106	Outsourcing primary medical care in Israeli defense forces: Decision-makers' versus clients' perspectives. Health Policy, 2006, 78, 1-7.	3.0	11
107	The Metabolic Syndrome and Glucose Tolerance Status Deterioration Over 23-Year Follow-Up. Diabetes Care, 2006, 29, 1715-1716.	8.6	5
108	Recompression Treatment of Red Sea Diving Accidents. Clinical Journal of Sport Medicine, 2005, 15, 253-256.	1.8	5

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109	Comparison of Health Care Services for Career Soldiers Throughout the World. Military Medicine, 2005, 170, 995-998.	0.8	9
110	The role of risk factor time trends in the steep decline of CHD mortality between two Israeli cohort studies. Preventive Medicine, 2005, 41, 85-91.	3.4	12
111	Life-style habits and homocysteine levels in an elderly population. Aging Clinical and Experimental Research, 2004, 16, 437-442.	2.9	18
112	Predictors of cardiac and noncardiac mortality among 14,697 patients with coronary heart disease. American Journal of Cardiology, 2003, 91, 121-127.	1.6	45
113	Multidisciplinary intervention for control of diabetes in patients undergoing coronary artery bypass graft (CABG). Vascular, 2003, 11, 195-200.	0.5	19
114	Lifestyle and Ethnicity Play a Role in All-Cause Mortality. Journal of Nutrition, 2003, 133, 1180-1185.	2.9	38
115	Acute Pulmonary Edema in the Emergency Department: Clinical and Echocardiographic Survey in an Aged Population. American Journal of the Medical Sciences, 2002, 323, 238-243.	1.1	5
116	Rehabilitation outcome of elderly patients after a first stroke: Effect of cognitive status at admission on the functional outcome. Archives of Physical Medicine and Rehabilitation, 2002, 83, 742-749.	0.9	200
117	PHYSICAL ACTIVITY AND LOWER HOMOCYSTEINE LEVELS IN AN ELDERLY POPULATION. Medicine and Science in Sports and Exercise, 2002, 34, S122.	0.4	1
118	A survey of sports injuries among a convenience sample of Israeli athletes. Israel Medical Association Journal, 2001, 3, 508-10.	0.1	0
119	Cultural elements of postpartum depression. A study of 327 Jewish Jerusalem women. Journal of reproductive medicine, The, 2000, 45, 97-104.	0.2	38
120	Gynecomastia following spinal cord disorder. Archives of Physical Medicine and Rehabilitation, 1997, 78, 534-537.	0.9	6
121	Postnatal Depression: A Prospective Study of Its Prevalence, Incidence and Psychosocial Determinants in an Israeli Sample. Journal of Obstetrics and Gynaecology Research, 1997, 23, 547-554.	1.3	36