Adam G Tabak

List of Publications by Year
in descending order

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70 papers	5,913 citations	126708 33 h-index	98622 67 g-index
71 all docs	71 docs citations	71 times ranked	9821 citing authors

#	Article	IF	Citations
1	Prediabetes: a high-risk state for diabetes development. Lancet, The, 2012, 379, 2279-2290.	6.3	1,950
2	Trajectories of glycaemia, insulin sensitivity, and insulin secretion before diagnosis of type 2 diabetes: an analysis from the Whitehall II study. Lancet, The, 2009, 373, 2215-2221.	6.3	692
3	Overweight, obesity, and risk of cardiometabolic multimorbidity: pooled analysis of individual-level data for 120â€˜813 adults from 16 cohort studies from the USA and Europe. Lancet Public Health, The, 2017, 2, e277-e285.	4.7	375
4	Pathophysiology-based subphenotyping of individuals at elevated risk for type 2 diabetes. Nature Medicine, 2021, 27, 49-57.	15.2	203
5	Association of Lifecourse Socioeconomic Status with Chronic Inflammation and Type 2 Diabetes Risk: The Whitehall II Prospective Cohort Study. PLoS Medicine, 2013, 10, e1001479.	3.9	158
6	Midlife type 2 diabetes and poor glycaemic control as risk factors for cognitive decline in early old age: a post-hoc analysis of the Whitehall II cohort study. Lancet Diabetes and Endocrinology,the, 2014, 2, 228-235.	5.5	150
7	Depression and type 2 diabetes: a causal association?. Lancet Diabetes and Endocrinology,the, 2014, 2, 236-245.	5.5	140
8	Association Between Age at Diabetes Onset and Subsequent Risk of Dementia. JAMA - Journal of the American Medical Association, 2021, 325, 1640.	3.8	135
9	Personality and risk of diabetes in adults: Pooled analysis of 5 cohort studies.. Health Psychology, 2014, 33, 1618-1621.	1.3	123
10	Risk of Cardiovascular Disease and Death in Individuals With Prediabetes Defined by Different Criteria: The Whitehall II Study. Diabetes Care, 2018, 41, 899-906.	4.3	116
11	Clinical, socioeconomic, and behavioural factors at age 50 years and risk of cardiometabolic multimorbidity and mortality: A cohort study. PLoS Medicine, 2018, 15, e1002571.	3.9	107
12	Neighbourhood socioeconomic disadvantage, risk factors, and diabetes from childhood to middle age in the Young Finns Study: a cohort study. Lancet Public Health, The, 2018, 3, e365-e373.	4.7	100
13	Trajectories of cardiometabolic risk factors before diagnosis of three subtypes of type 2 diabetes: a post-hoc analysis of the longitudinal Whitehall II cohort study. Lancet Diabetes and Endocrinology,the, 2013, 1, 43-51.	5.5	87
14	Generalizability of Occupational Cohort Study Findings. Epidemiology, 2014, 25, 932-933.	1.2	86
15	Noninvasive Evaluation of Neural Impairment in Subjects With Impaired Glucose Tolerance. Diabetes Care, 2009, 32, 181-183.	4.3	79
16	Patterns of Obesity Development before the Diagnosis of Type 2 Diabetes: The Whitehall II Cohort Study. PLoS Medicine, 2014, 11, e1001602.	3.9	77
17	Long working hours as a risk factor for atrial fibrillation: a multi-cohort study. European Heart Journal, 2017, 38, 2621-2628.	1.0	76
18	Trajectories of glycaemia, insulin sensitivity and insulin secretion in South Asian and white individuals before diagnosis of type 2 diabetes: a longitudinal analysis from the Whitehall II cohort study. Diabetologia, 2017, 60, 1252-1260.	2.9	64

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19	Physical Activity, Sedentary Behavior, and Longâ€Term Changes in Aortic Stiffness: The Whitehall II Study. Journal of the American Heart Association, 2017, 6, .	1.6	61
20	Change in Sleep Duration and Type 2 Diabetes: The Whitehall II Study. Diabetes Care, 2015, 38, 1467-1472.	4.3	56
21	Reversion from prediabetes to normoglycaemia and risk of cardiovascular disease and mortality: the Whitehall II cohort study. Diabetologia, 2019, 62, 1385-1390.	2.9	55
22	Biomarkers of subclinical inflammation and increases in glycaemia, insulin resistance and beta-cell function in non-diabetic individuals: the Whitehall II study. European Journal of Endocrinology, 2016, 175, 367-377.	1.9	52
23	Obesity-induced cognitive impairment in older adults: a microvascular perspective. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H740-H761.	1.5	51
24	Independent and combined effects of physical activity and body mass index on the development of Type 2 Diabetes â€“ a meta-analysis of 9 prospective cohort studies. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 147.	2.0	50
25	Association between pre-diabetes and microvascular and macrovascular disease in newly diagnosed type 2 diabetes. BMJ Open Diabetes Research and Care, 2020, 8, e001061.	1.2	50
26	Adiponectin Trajectories Before Type 2 Diabetes Diagnosis. Diabetes Care, 2012, 35, 2540-2547.	4.3	48
27	Job insecurity and risk of diabetes: a meta-analysis of individual participant data. Cmaj, 2016, 188, E447-E455.	0.9	47
28	Psychological Distress and Incidence of Type 2 Diabetes in High-Risk and Low-Risk Populations: The Whitehall II Cohort Study. Diabetes Care, 2014, 37, 2091-2097.	4.3	45
29	Genetic Determinants of Circulating Interleukin-1 Receptor Antagonist Levels and Their Association With Glycemic Traits. Diabetes, 2014, 63, 4343-4359.	0.3	40
30	Lifetime hypertension as a predictor of brain structure in older adults: cohort study with a 28-year follow-up. British Journal of Psychiatry, 2015, 206, 308-315.	1.7	40
31	Decline in low-density lipoprotein cholesterol concentration: lipid-lowering drugs, diet, or physical activity? Evidence from the Whitehall II study. Heart, 2011, 97, 923-930.	1.2	37
32	Adiponectin, biomarkers of inflammation and changes in cardiac autonomic function: Whitehall II study. Cardiovascular Diabetology, 2017, 16, 153.	2.7	36
33	Obesity attenuates gender differences in cardiovascular mortality. Cardiovascular Diabetology, 2014, 13, 144.	2.7	33
34	Sexâ€Specific Effects of Adiponectin on Carotid Intimaâ€Media Thickness and Incident Cardiovascular Disease. Journal of the American Heart Association, 2015, 4, e001853.	1.6	33
35	Nondiabetic Glucometabolic Status and Progression of Aortic Stiffness: The Whitehall II Study. Diabetes Care, 2017, 40, 599-606.	4.3	33
36	Association of affective temperaments with blood pressure and arterial stiffness in hypertensive patients: a cross-sectional study. BMC Cardiovascular Disorders, 2016, 16, 158.	0.7	31

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37	Breech presentation: its predictors and consequences. An analysis of the Hungarian Tauffer Obstetric Database (1996â€“2011). Acta Obstetricia Et Gynecologica Scandinavica, 2016, 95, 347-354.	1.3	31
38	Metabolic Syndrome and Symptom Resolution in Depression. Journal of Clinical Psychiatry, 2017, 78, e1-e7.	1.1	29
39	Cognitive stimulation in the workplace, plasma proteins, and risk of dementia: three analyses of population cohort studies. BMJ, The, 2021, 374, n1804.	3.0	28
40	Effect of secular trends on age-related trajectories of cardiovascular risk factors: the Whitehall II longitudinal study 1985â€“2009. International Journal of Epidemiology, 2014, 43, 866-877.	0.9	27
41	Heart Rate, Autonomic Function, and Future Changes in Glucose Metabolism in Individuals Without Diabetes: The Whitehall II Cohort Study. Diabetes Care, 2019, 42, 867-874.	4.3	24
42	5-year versus risk-category-specific screening intervals for cardiovascular disease prevention: a cohort study. Lancet Public Health, The, 2019, 4, e189-e199.	4.7	23
43	Heterogeneity in glucose response curves during an oral glucose tolerance test and associated cardiometabolic risk. Endocrine, 2017, 55, 427-434.	1.1	21
44	Association of daily composition of physical activity and sedentary behaviour with incidence of cardiovascular disease in older adults. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 83.	2.0	20
45	Association of moderate and vigorous physical activity with incidence of type 2 diabetes and subsequent mortality: 27Âyear follow-up of the Whitehall II study. Diabetologia, 2020, 63, 537-548.	2.9	19
46	Efficacy and Safety of iGlarLixi, Fixed-Ratio Combination of Insulin Glargine and Lixisenatide, Compared with Basal-Bolus Regimen in Patients with TypeÂ2 Diabetes: Propensity Score Matched Analysis. Diabetes Therapy, 2020, 11, 305-318.	1.2	18
47	The role of serum total and free 25-hydroxyvitamin D and PTH values in defining vitamin D status at the end of winter: a representative survey. Journal of Bone and Mineral Metabolism, 2017, 35, 83-90.	1.3	17
48	Large increase in the prevalence of self-reported diabetes based on a nationally representative survey in Hungary. Primary Care Diabetes, 2017, 11, 107-111.	0.9	15
49	Work Disability among Employees with Diabetes: Latent Class Analysis of Risk Factors in Three Prospective Cohort Studies. PLoS ONE, 2015, 10, e0143184.	1.1	14
50	Physical Activity and Improvement of Glycemia in Prediabetes by Different Diagnostic Criteria. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3712-3721.	1.8	14
51	Association between change in cardiovascular risk scores and future cardiovascular disease: analyses of data from the Whitehall II longitudinal, prospective cohort study. The Lancet Digital Health, 2021, 3, e434-e444.	5.9	14
52	Impact of genetic influence on serum total- and free 25-hydroxyvitamin-D in humans. Journal of Steroid Biochemistry and Molecular Biology, 2018, 183, 62-67.	1.2	9
53	Appetite disinhibition rather than hunger explains genetic effects on adult BMI trajectory. International Journal of Obesity, 2021, 45, 758-765.	1.6	8
54	Association of Metabolic Syndrome With Incident Dementia: Role of Number and Age at Measurement of Components in a 28-Year Follow-up of the Whitehall II Cohort Study. Diabetes Care, 2022, 45, 2127-2135.	4.3	8

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55	Heterogeneous effect of gestational weight gain on birth weight: quantile regression analysis from a population-based screening. Annals of Epidemiology, 2015, 25, 133-137.e1.	0.9	7
56	Does addressing prediabetes help to improve population health?. Lancet Diabetes and Endocrinology,the, 2018, 6, 354-356.	5.5	7
57	Excessive fuel availability amplifies the FTO-mediated obesity risk: results from the TUEF and Whitehall II studies. Scientific Reports, 2017, 7, 15486.	1.6	5
58	Heart Rate and Heart Rate Variability Changes Are Not Related to Future Cardiovascular Disease and Death in People With and Without Dysglycemia: A Downfall of Risk Markers? The Whitehall II Cohort Study. Diabetes Care, 2021, 44, 1012-1019.	4.3	5
59	Serum transthyretin and risk of cognitive decline and dementia: 22-year longitudinal study. Neurological Sciences, 2021, 42, 5093-5100.	0.9	5
60	Association of Cardiovascular Autonomic Neuropathy and Distal Symmetric Polyneuropathy with All-Cause Mortality: A Retrospective Cohort Study. Journal of Diabetes Research, 2021, 2021, 1-9.	1.0	5
61	The Relationship between 25-hydroxyvitamin D Levels, Insulin Sensitivity and Insulin Secretion in Women 3 Years after Delivery. Canadian Journal of Diabetes, 2017, 41, 621-627.	0.4	4
62	Oxidative-Nitrative Stress and Poly (ADP-Ribose) Polymerase Activation 3 Years after Pregnancy. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	1.9	4
63	Comparison of clinical characteristics of patients with pandemic SARS-CoV-2-related and community-acquired pneumonias in Hungary â€“ a pilot historical case-control study. GeroScience, 2021, 43, 53-64.	2.1	4
64	Urinary Biomarkers of Oxidative Stress in Aging: Implications for Prediction of Accelerated Biological Age in Prospective Cohort Studies. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-12.	1.9	4
65	Little Change in Diet After Onset of Type 2 Diabetes, Metabolic Syndrome, and Obesity in Middle-Aged Adults: 11-Year Follow-up Study. Diabetes Care, 2016, 39, e29-e30.	4.3	3
66	Integrated Central Blood Pressure-aortic Stiffness Risk Categories and Cardiovascular Mortality in End-stage Renal Disease. Artery Research, 2019, 25, 49-55.	0.3	3
67	The Effect of Prior Gestational Diabetes on the Shape of the Glucose Response Curve during an Oral Glucose Tolerance Test 3 Years after Delivery. Journal of Diabetes Research, 2020, 2020, 1-8.	1.0	1
68	Prediabetes and the risk of diabetes â€“ Authors' reply. Lancet, The, 2012, 380, 1226.	6.3	0
69	SP374POSSIBLE ROLE OF MICROVASCULAR FUNCTION IN THE CARDIOVASCULAR RISK PREDICTION IN CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2015, 30, iii503-iii503.	0.4	0
70	Klassifizierung von OGTT-GlukoseverlÃufen wÃhrend Schwangerschaft und Assoziation mit Makrosomie-Risiko.. Diabetologie Und Stoffwechsel, 2022, , .	0.0	0