

Daniel R Witte

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

257 papers	16,859 citations	61 h-index	125 g-index
274 ext. papers	19,891 ext. citations	9.2 avg, IF	5.94 L-index

#	Paper	IF	Citations
257	Changes in type 2 diabetes incidence and mortality associated with introduction of HbA1c as diagnostic option: A Danish 24-year population-based study.. <i>Lancet Regional Health - Europe, The</i> , 2022 , 14, 100291		1
256	The Arg82Cys Polymorphism of the Protein Nepmucin Implies a Role in HDL Metabolism.. <i>Journal of the Endocrine Society</i> , 2022 , 6, bvac034	0.4	0
255	Health-related quality of life for normal glycaemia, prediabetes and type 2 diabetes mellitus: Cross-sectional analysis of the ADDITION-PRO study.. <i>Diabetic Medicine</i> , 2022 , e14825	3.5	0
254	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation.. <i>Nature Genetics</i> , 2022 ,	36.3	7
253	r-cubed: Guiding the overwhelmed scientist from random wrangling to Reproducible Research in R. <i>The Journal of Open Source Education</i> , 2021 , 4, 122	1.2	
252	Obesity and Kidney Function: A Two-Sample Mendelian Randomization Study.. <i>Clinical Chemistry</i> , 2021 ,	5.5	2
251	Towards precision medicine in diabetes? A critical review of glucotypes. <i>PLoS Biology</i> , 2021 , 19, e3000890.	9.7	0
250	Diabetic Polyneuropathy Early in Type 2 Diabetes Is Associated With Higher Incidence Rate of Cardiovascular Disease: Results From Two Danish Cohort Studies. <i>Diabetes Care</i> , 2021 , 44, 1714-1721	14.6	0
249	Objective and subjective sleep measures are associated with HbA1c and insulin sensitivity in the general population: Findings from the ORISCAV-LUX-2 study. <i>Diabetes and Metabolism</i> , 2021 , 48, 101263	5.4	0
248	Plasma lipid metabolites associate with diabetic polyneuropathy in a cohort with type 2 diabetes. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 1292-1307	5.3	6
247	Determinants of penetrance and variable expressivity in monogenic metabolic conditions across 77,184 exomes. <i>Nature Communications</i> , 2021 , 12, 3505	17.4	5
246	Potentially inappropriate medications (PIMs): frequency and extent of GP-related variation in PIMs: a register-based cohort study. <i>BMJ Open</i> , 2021 , 11, e046756	3	1
245	Association of weight loss and weight loss maintenance following diabetes diagnosis by screening and incidence of cardiovascular disease and all-cause mortality: An observational analysis of the ADDITION-Europe trial. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 730-741	6.7	3
244	Duration of diabetes-related complications and mortality in type 1 diabetes: a national cohort study. <i>International Journal of Epidemiology</i> , 2021 , 50, 1250-1259	7.8	0
243	Prospects for a Relational Sociology of Islam: Some Remarks on Differentiation Theory, Multiple Modernities, and the Pitfalls of Occidentalism 2021 , 65-88		0
242	Genome-wide association study of circulating levels of glucagon during an oral glucose tolerance test. <i>BMC Medical Genomics</i> , 2021 , 14, 3	3.7	0
241	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. <i>Diabetes Care</i> , 2021 , 44, 1012-1019	14.6	1

240	Role of fasting duration and weekday in incretin and glucose regulation. <i>Endocrine Connections</i> , 2021 , 10, X2-X3	3.5	78
239	Identifying hotspots of cardiometabolic outcomes based on a Bayesian approach: The example of Chile. <i>PLoS ONE</i> , 2020 , 15, e0235009	3.7	3
238	Differences Between Randomized Clinical Trial Participants and Real-World Empagliflozin Users and the Changes in Their Glycated Hemoglobin Levels. <i>JAMA Network Open</i> , 2020 , 3, e1920949	10.4	8
237	Effect of familial diabetes status and age at diagnosis on type 2 diabetes risk: a nation-wide register-based study from Denmark. <i>Diabetologia</i> , 2020 , 63, 934-943	10.3	2
236	Role of fasting duration and weekday in incretin and glucose regulation. <i>Endocrine Connections</i> , 2020 , 9, 279-288	3.5	2
235	Das Feld der Macht in der Soziologie Bourdieus 2020 , 15-35		1
234	Vom nationalen zum globalen Feld der Macht 2020 , 103-152		
233	Zur Pluralisierung der Feldanalyse: Das Feld der Macht als Feld der Felder 2020 , 61-102		
232	Das Feld der Macht als gesellschaftstheoretisches Schlüsselkonzept 2020 , 1-13		
231	The effect of training GPs in motivational interviewing on incident cardiovascular disease and mortality in people with screen-detected diabetes. Results from the ADDITION-Denmark randomised trial. <i>BJGP Open</i> , 2020 , 4,	3.1	1
230	Factors associated with attendance at clinical follow-up of a cohort with screen-detected type 2 diabetes: ADDITION-Denmark. <i>Primary Care Diabetes</i> , 2020 , 14, 239-245	2.4	1
229	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , 2020 , 52, 1314-1332	36.3	26
228	Das Feld der Macht 2020 ,		4
227	Prospective Association Among Diabetes Diagnosis, HbA _{1c} , Glycemia, and Frailty Trajectories in an Elderly Population. <i>Diabetes Care</i> , 2019 , 42, 1903-1911	14.6	19
226	Prospective Study of Neuropathic Symptoms Preceding Clinically Diagnosed Diabetic Polyneuropathy: ADDITION-Denmark. <i>Diabetes Care</i> , 2019 , 42, 2282-2289	14.6	7
225	Greater glucagon-like peptide-1 responses to oral glucose are associated with lower central and peripheral blood pressures. <i>Cardiovascular Diabetology</i> , 2019 , 18, 130	8.7	0
224	Glucose Measurements at Various Time Points During the OGTT and Their Role in Capturing Glucose Response Patterns. <i>Diabetes Care</i> , 2019 , 42, e56-e57	14.6	7
223	Letter to the Editor: "One-Hour Postload Hyperglycemia: Implications for Prediction and Prevention of Type 2 Diabetes". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 674-675	5.6	

222	Reversion from prediabetes to normoglycaemia and risk of cardiovascular disease and mortality: the Whitehall II cohort study. <i>Diabetologia</i> , 2019 , 62, 1385-1390	10.3	26
221	Exome sequencing of 20,791 cases of type 2 diabetes and 24,440 controls. <i>Nature</i> , 2019 , 570, 71-76	50.4	129
220	Prospective association between late evening food consumption and risk of prediabetes and diabetes: the Whitehall II cohort study. <i>Diabetic Medicine</i> , 2019 , 36, 1256-1260	3.5	1
219	Heart Rate, Autonomic Function, and Future Changes in Glucose Metabolism in Individuals Without Diabetes: The Whitehall II Cohort Study. <i>Diabetes Care</i> , 2019 , 42, 867-874	14.6	8
218	Genetic determinants of blood pressure traits are associated with carotid arterial thickening and plaque formation in patients with type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2019 , 16, 13-21	3.3	1
217	Validity of Danish register diagnoses of myocardial infarction and stroke against experts in people with screen-detected diabetes. <i>BMC Public Health</i> , 2019 , 19, 228	4.1	4
216	Human pancreatic islet three-dimensional chromatin architecture provides insights into the genetics of type 2 diabetes. <i>Nature Genetics</i> , 2019 , 51, 1137-1148	36.3	111
215	Habitual physical activity is associated with lower fasting and greater glucose-induced GLP-1 response in men. <i>Endocrine Connections</i> , 2019 , 8, 1607-1617	3.5	1
214	Netzwerke als transversale Felder 2019 , 25-61		6
213	Der Staat und die gelehrigen Körper. <i>Politologische Aufklärung - Konstruktivistische Perspektiven</i> , 2019 , 211-233	0.3	2
212	Long-term effects of intensive multifactorial therapy in individuals with screen-detected type 2 diabetes in primary care: 10-year follow-up of the ADDITION-Europe cluster-randomised trial. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 925-937	18.1	18
211	Trajectories of obesity by spousal diabetes status in the English Longitudinal Study of Ageing. <i>Diabetic Medicine</i> , 2019 , 36, 105-109	3.5	2
210	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019 , 104, 112-138	11	54
209	Effect of duration and burden of microvascular complications on mortality rate in type 1 diabetes: an observational clinical cohort study. <i>Diabetologia</i> , 2019 , 62, 633-643	10.3	17
208	Spousal cardiometabolic risk factors and incidence of type 2 diabetes: a prospective analysis from the English Longitudinal Study of Ageing. <i>Diabetologia</i> , 2018 , 61, 1572-1580	10.3	12
207	Risk Factors for Incident Diabetic Polyneuropathy in a Cohort With Screen-Detected Type 2 Diabetes Followed for 13 Years: ADDITION-Denmark. <i>Diabetes Care</i> , 2018 , 41, 1068-1075	14.6	96
206	Clustering of microvascular complications in Type 1 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 393-399	3.2	14
205	Can insulin response patterns predict metabolic disease risk in individuals with normal glucose tolerance? Reply to Crofts CAP, Brookler K, Henderson G [letter]. <i>Diabetologia</i> , 2018 , 61, 1234-1235	10.3	

204	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018 , 50, 559-571	36.3	221
203	Risk of Cardiovascular Disease and Death in Individuals With Prediabetes Defined by Different Criteria: The Whitehall II Study. <i>Diabetes Care</i> , 2018 , 41, 899-906	14.6	67
202	Re-analysis of public genetic data reveals a rare X-chromosomal variant associated with type 2 diabetes. <i>Nature Communications</i> , 2018 , 9, 321	17.4	50
201	Evidence of a liver-alpha cell axis in humans: hepatic insulin resistance attenuates relationship between fasting plasma glucagon and glucagonotropic amino acids. <i>Diabetologia</i> , 2018 , 61, 671-680	10.3	41
200	A Genome-Wide Association Study of Diabetic Kidney Disease in Subjects With Type 2 Diabetes. <i>Diabetes</i> , 2018 , 67, 1414-1427	0.9	71
199	Prevalence of micro- and macrovascular diabetes complications at time of type 2 diabetes diagnosis and associated clinical characteristics: A cross-sectional baseline study of 6958 patients in the Danish DD2 cohort. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 34-40	3.2	53
198	Glucose patterns during an oral glucose tolerance test and associations with future diabetes, cardiovascular disease and all-cause mortality rate. <i>Diabetologia</i> , 2018 , 61, 101-107	10.3	29
197	Risk-Factor Trajectories Preceding Diabetic Polyneuropathy: ADDITION-Denmark. <i>Diabetes Care</i> , 2018 , 41, 1955-1962	14.6	20
196	Common variants in the hERG (KCNH2) voltage-gated potassium channel are associated with altered fasting and glucose-stimulated plasma incretin and glucagon responses. <i>BMC Genetics</i> , 2018 , 19, 15	2.6	8
195	Development of Microvascular Complications and Effect of Concurrent Risk Factors in Type 1 Diabetes: A Multistate Model From an Observational Clinical Cohort Study. <i>Diabetes Care</i> , 2018 , 41, 2297-2305	14.6	10
194	Comparative analysis of the association between 35 frailty scores and cardiovascular events, cancer, and total mortality in an elderly general population in England: An observational study. <i>PLoS Medicine</i> , 2018 , 15, e1002543	11.6	37
193	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018 , 50, 26-41	36.3	186
192	Ein ambivalentes Erbe: Von Durkheims (un-)politischer Soziologie zu Bourdieus Religionssoziologie des Staates. <i>Berliner Journal Fur Soziologie</i> , 2018 , 28, 307-337	0.4	2
191	Fine-mapping type 2 diabetes loci to single-variant resolution using high-density imputation and islet-specific epigenome maps. <i>Nature Genetics</i> , 2018 , 50, 1505-1513	36.3	675
190	First Genome-Wide Association Study of Latent Autoimmune Diabetes in Adults Reveals Novel Insights Linking Immune and Metabolic Diabetes. <i>Diabetes Care</i> , 2018 , 41, 2396-2403	14.6	57
189	Risk Factors for the Presence and Progression of Cardiovascular Autonomic Neuropathy in Type 2 Diabetes: ADDITION-Denmark. <i>Diabetes Care</i> , 2018 , 41, 2586-2594	14.6	40
188	Response to Comment on Andersen et al. Risk-Factor Trajectories Preceding Diabetic Polyneuropathy: ADDITION-Denmark. <i>Diabetes Care</i> 2018;41:1955-1962. <i>Diabetes Care</i> , 2018 , 41, e148-e149	14.6	149
187	The role of physical activity in the development of first cardiovascular disease event: a tree-structured survival analysis of the Danish ADDITION-PRO cohort. <i>Cardiovascular Diabetology</i> , 2018 , 17, 126	8.7	12

186	Pathophysiological Characteristics Underlying Different Glucose Response Curves: A Latent Class Trajectory Analysis From the Prospective EGIR-RISC Study. <i>Diabetes Care</i> , 2018 , 41, 1740-1748	14.6	40
185	Prevalence and geographical distribution of insulin pump therapy in the Central Denmark Region and its association with metabolic parameters. <i>Diabetes Research and Clinical Practice</i> , 2018 , 141, 148-155	7.4	10
184	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017 , 542, 186-190	50.4	412
183	Nondiabetic Glucometabolic Status and Progression of Aortic Stiffness: The Whitehall II Study. <i>Diabetes Care</i> , 2017 , 40, 599-606	14.6	26
182	Glucose patterns during the OGTT and risk of future diabetes in an urban Indian population: The CARRS study. <i>Diabetes Research and Clinical Practice</i> , 2017 , 126, 192-197	7.4	13
181	Social relations, depressive symptoms, and incident type 2 diabetes mellitus: The English Longitudinal Study of Ageing. <i>Diabetes Research and Clinical Practice</i> , 2017 , 126, 86-94	7.4	12
180	Genetic evidence of a causal effect of insulin resistance on branched-chain amino acid levels. <i>Diabetologia</i> , 2017 , 60, 873-878	10.3	79
179	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. <i>Diabetologia</i> , 2017 , 60, 1252-1260	10.3	42
178	Does training of general practitioners for intensive treatment of people with screen-detected diabetes have a spillover effect on mortality and cardiovascular morbidity in at risk individuals with normoglycaemia? Results from the ADDITION-Denmark cluster-randomised controlled trial. <i>Diabetologia</i> , 2017 , 60, 1016-1021	10.3	5
177	Associations between glycaemic deterioration and aortic stiffness and central blood pressure: the ADDITION-PRO Study. <i>Journal of Hypertension</i> , 2017 , 35, 1832-1840	1.9	2
176	Pluralizing field analysis: Toward a relational understanding of the field of power. <i>Social Science Information</i> , 2017 , 56, 49-73	0.6	40
175	Effectiveness of Liraglutide and Lixisenatide in the Treatment of Type 2 Diabetes: Real-World Evidence From The Health Improvement Network (THIN) Database in the United Kingdom. <i>Diabetes Therapy</i> , 2017 , 8, 417-431	3.6	16
174	and Loci Identified through Large-Scale Exome Chip Analysis Regulate Kidney Development and Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 981-994	12.7	30
173	National study of the prevalence of gestational diabetes mellitus among Danish women from 2004 to 2012. <i>Scandinavian Journal of Public Health</i> , 2017 , 45, 811-817	3	30
172	New Blood Pressure-Associated Loci Identified in Meta-Analyses of 475 000 Individuals. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		33
171	Adiponectin, biomarkers of inflammation and changes in cardiac autonomic function: Whitehall II study. <i>Cardiovascular Diabetology</i> , 2017 , 16, 153	8.7	27
170	Geordnete Verhältnisse? Vielfalt und Einheit relationalen Denkens in der Soziologie. <i>Berliner Journal Fur Soziologie</i> , 2017 , 27, 347-376	0.4	3
169	Assessment of time to glucose peak during an oral glucose tolerance test. <i>Clinical Endocrinology</i> , 2017 , 87, 879-881	3.4	1

168	Effect of population screening for type 2 diabetes and cardiovascular risk factors on mortality rate and cardiovascular events: a controlled trial among 1,912,392 Danish adults. <i>Diabetologia</i> , 2017 , 60, 2183-2191 ^{10.3} ²⁸		
167	Physical Activity and Improvement of Glycemia in Prediabetes by Different Diagnostic Criteria. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3712-3721	5.6	10
166	Physical Activity Dimensions Associated with Impaired Glucose Metabolism. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 2176-2184	1.2	6
165	Agreement Between 35 Published Frailty Scores in the General Population. <i>American Journal of Epidemiology</i> , 2017 , 186, 420-434	3.8	118
164	Heterogeneity in glucose response curves during an oral glucose tolerance test and associated cardiometabolic risk. <i>Endocrine</i> , 2017 , 55, 427-434	4	18
163	Household and familial resemblance in risk factors for type 2 diabetes and related cardiometabolic diseases in rural Uganda: a cross-sectional community sample. <i>BMJ Open</i> , 2017 , 7, e015214	3	6
162	Does Training and Support of General Practitioners in Intensive Treatment of People with Screen-Detected Diabetes Improve Medication, Morbidity and Mortality in People with Clinically-Diagnosed Diabetes? Investigation of a Spill-Over Effect in a Cluster RCT. <i>PLoS ONE</i> , 2017 , 12, e0170697	3.7	1
161	Die zwei Gesichter der Autonomie 2017 , 383-423		0
160	Soluble CD163, adiponectin, C-reactive protein and progression of dysglycaemia in individuals at high risk of type 2 diabetes mellitus: the ADDITION-PRO cohort. <i>Diabetologia</i> , 2016 , 59, 2467-2476	10.3	14
159	Biomarkers of subclinical inflammation and increases in glycaemia, insulin resistance and beta-cell function in non-diabetic individuals: the Whitehall II study. <i>European Journal of Endocrinology</i> , 2016 , 175, 367-77	6.5	40
158	Methylglyoxal is associated with changes in kidney function among individuals with screen-detected Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2016 , 33, 1625-1631	3.5	29
157	Genome-wide association studies in the Japanese population identify seven novel loci for type 2 diabetes. <i>Nature Communications</i> , 2016 , 7, 10531	17.4	99
156	Glucose-Dependent Insulinotropic Polypeptide Is Associated With Lower Low-Density Lipoprotein But Unhealthy Fat Distribution, Independent of Insulin: The ADDITION-PRO Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 485-93	5.6	34
155	Genetic Correlation between Body Fat Percentage and Cardiorespiratory Fitness Suggests Common Genetic Etiology. <i>PLoS ONE</i> , 2016 , 11, e0166738	3.7	8
154	Response to the Letter: Comment on "Abdominal Fat Distribution and Cardiovascular Risk in Men and Women With Different Levels of Glucose Tolerance" by Scheuer S.H., et al. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, L13-4	5.6	
153	Functional and genetic epidemiological characterisation of the FFAR4 (GPR120) p.R270H variant in the Danish population. <i>Journal of Medical Genetics</i> , 2016 , 53, 616-23	5.8	14
152	Incidence of register-based diabetes 10 years after a stepwise diabetes screening programme: the ADDITION-Denmark study. <i>Diabetologia</i> , 2016 , 59, 989-97	10.3	10
151	Invasively Measured Aortic Systolic Blood Pressure and Office Systolic Blood Pressure in Cardiovascular Risk Assessment: A Prospective Cohort Study. <i>Hypertension</i> , 2016 , 68, 768-74	8.5	10

150	Insulin Resistance Is Accompanied by Increased Fasting Glucagon and Delayed Glucagon Suppression in Individuals With Normal and Impaired Glucose Regulation. <i>Diabetes</i> , 2016 , 65, 3473-3481	0.9	93
149	GLP-1 Response to Oral Glucose Is Reduced in Prediabetes, Screen-Detected Type 2 Diabetes, and Obesity and Influenced by Sex: The ADDITION-PRO Study. <i>Diabetes</i> , 2015 , 64, 2513-25	0.9	171
148	Associations of objectively measured physical activity and abdominal fat distribution. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 983-9	1.2	11
147	Association of self-perceived body image with body mass index and type 2 diabetes-The ADDITION-PRO study. <i>Preventive Medicine</i> , 2015 , 75, 64-9	4.3	8
146	Impact of intensive treatment on serum methylglyoxal levels among individuals with screen-detected type 2 diabetes: the ADDITION-Denmark study. <i>Acta Diabetologica</i> , 2015 , 52, 929-36	3.9	8
145	Higher physical activity is associated with lower aortic stiffness but not with central blood pressure: the ADDITION-Pro Study. <i>Medicine (United States)</i> , 2015 , 94, e485	1.8	11
144	Cardiovascular and all-cause mortality in relation to various anthropometric measures of obesity in Europeans. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 295-304	4.5	88
143	The role of serum methylglyoxal on diabetic peripheral and cardiovascular autonomic neuropathy: the ADDITION Denmark study. <i>Diabetic Medicine</i> , 2015 , 32, 778-85	3.5	30
142	Response to Comment on Flich et al. GLP-1 Response to Oral Glucose Is Reduced in Prediabetes, Screen-Detected Type 2 Diabetes, and Obesity and Influenced by Sex: The ADDITION-PRO Study. <i>Diabetes</i> 2015;64:2513-2525. <i>Diabetes</i> , 2015 , 64, e30-e31	0.9	1
141	Physical activity energy expenditure vs cardiorespiratory fitness level in impaired glucose metabolism. <i>Diabetologia</i> , 2015 , 58, 2709-17	10.3	10
140	Abdominal Fat Distribution and Cardiovascular Risk in Men and Women With Different Levels of Glucose Tolerance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3340-7	5.6	24
139	Relationship between insulin resistance and β -cell dysfunction in subphenotypes of prediabetes and type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 707-16	5.6	32
138	Heterogeneous effect of gestational weight gain on birth weight: quantile regression analysis from a population-based screening. <i>Annals of Epidemiology</i> , 2015 , 25, 133-7, 137.e1	6.4	4
137	Associations between ultrasound measures of abdominal fat distribution and indices of glucose metabolism in a population at high risk of type 2 diabetes: the ADDITION-PRO study. <i>PLoS ONE</i> , 2015 , 10, e0123062	3.7	22
136	Psychological distress, cardiovascular complications and mortality among people with screen-detected type 2 diabetes: follow-up of the ADDITION-Denmark trial. <i>Diabetologia</i> , 2014 , 57, 710-7	10.3	26
135	Motivational counseling to reduce sitting time: a community-based randomized controlled trial in adults. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 576-86	6.1	55
134	Glycaemic threshold for diabetes-specific retinopathy among individuals from Saudi Arabia, Algeria and Portugal. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, e44-6	7.4	7
133	Sex-specific effects of naturally occurring variants in the dopamine receptor D2 locus on insulin secretion and type 2 diabetes susceptibility. <i>Diabetic Medicine</i> , 2014 , 31, 1001-8	3.5	10

132	A combined analysis of 48 type 2 diabetes genetic risk variants shows no discriminative value to predict time to first prescription of a glucose lowering drug in Danish patients with screen detected type 2 diabetes. <i>PLoS ONE</i> , 2014 , 9, e104837	3.7	9
131	Reduction of specific circulating lymphocyte populations with metabolic risk factors in patients at risk to develop type 2 diabetes. <i>PLoS ONE</i> , 2014 , 9, e107140	3.7	10
130	Patterns of obesity development before the diagnosis of type 2 diabetes: the Whitehall II cohort study. <i>PLoS Medicine</i> , 2014 , 11, e1001602	11.6	60
129	Genetic determinants of circulating interleukin-1 receptor antagonist levels and their association with glycemic traits. <i>Diabetes</i> , 2014 , 63, 4343-59	0.9	32
128	Effect of secular trends on age-related trajectories of cardiovascular risk factors: the Whitehall II longitudinal study 1985-2009. <i>International Journal of Epidemiology</i> , 2014 , 43, 866-77	7.8	20
127	Sex differences in glucose and insulin trajectories prior to diabetes diagnosis: the Whitehall II study. <i>Acta Diabetologica</i> , 2014 , 51, 315-9	3.9	16
126	The pro-inflammatory biomarker soluble urokinase plasminogen activator receptor (suPAR) is associated with incident type 2 diabetes among overweight but not obese individuals with impaired glucose regulation: effect modification by smoking and body weight status. <i>Diabetologia</i> , 2013 , 56, 1542-6	10.3	28
125	Effect of time of day and fasting duration on measures of glycaemia: analysis from the Whitehall II Study. <i>Diabetologia</i> , 2013 , 56, 294-7	10.3	10
124	Exome sequencing-driven discovery of coding polymorphisms associated with common metabolic phenotypes. <i>Diabetologia</i> , 2013 , 56, 298-310	10.3	102
123	Association between protein signals and type 2 diabetes incidence. <i>Acta Diabetologica</i> , 2013 , 50, 697-704	3.9	6
122	Studies of association of AGPAT6 variants with type 2 diabetes and related metabolic phenotypes in 12,068 Danes. <i>BMC Medical Genetics</i> , 2013 , 14, 113	2.1	2
121	The frequent UCP2 -866G>A polymorphism protects against insulin resistance and is associated with obesity: a study of obesity and related metabolic traits among 17 636 Danes. <i>International Journal of Obesity</i> , 2013 , 37, 175-81	5.5	31
120	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. <i>Lancet Diabetes and Endocrinology</i> , 2013 , 1, 43-51	18.1	74
119	Dairy product intake in relation to glucose regulation indices and risk of type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 822-8	4.5	61
118	Combined heart rate- and accelerometer-assessed physical activity energy expenditure and associations with glucose homeostasis markers in a population at high risk of developing diabetes: the ADDITION-PRO study. <i>Diabetes Care</i> , 2013 , 36, 3062-9	14.6	30
117	Impact of early detection and treatment of diabetes on the 6-year prevalence of cardiac autonomic neuropathy in people with screen-detected diabetes: ADDITION-Denmark, a cluster-randomised study. <i>Diabetologia</i> , 2013 , 56, 101-8	10.3	47
116	BCG protects against tuberculosis irrespective of HIV status: a matched case-control study in Mwanza, Tanzania. <i>Thorax</i> , 2013 , 68, 288-9	7.3	12
115	Causal relationship between obesity and vitamin D status: bi-directional Mendelian randomization analysis of multiple cohorts. <i>PLoS Medicine</i> , 2013 , 10, e1001383	11.6	592

114	Risk scores for diabetes and impaired glycaemia in the Middle East and North Africa. <i>Diabetic Medicine</i> , 2013 , 30, 443-51	3.5	13
113	Diabetes is a strong predictor of mortality during tuberculosis treatment: a prospective cohort study among tuberculosis patients from Mwanza, Tanzania. <i>Tropical Medicine and International Health</i> , 2013 , 18, 822-9	2.3	71
112	Reproducibility of ultrasonography for assessing abdominal fat distribution in a population at high risk of diabetes. <i>Nutrition and Diabetes</i> , 2013 , 3, e82	4.7	15
111	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , 2013 , 45, 76-82	36.3	232
110	Solute carrier family 2 member 1 is involved in the development of nonalcoholic fatty liver disease. <i>Hepatology</i> , 2013 , 57, 505-14	11.2	18
109	A standardized vascular disease health check in europe: a cost-effectiveness analysis. <i>PLoS ONE</i> , 2013 , 8, e66454	3.7	30
108	The role of diabetes on the clinical manifestations of pulmonary tuberculosis. <i>Tropical Medicine and International Health</i> , 2012 , 17, 877-83	2.3	18
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3	Rare coding variants in 35 genes associate with circulating lipid levels in a multi-ancestry analysis of 170,000 exomes	2
2	Genetic discovery and translational decision support from exome sequencing of 20,791 type 2 diabetes cases and 24,440 controls from five ancestries	2
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