## Martin K Rutter

List of Publications by Year in descending order

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158 papers 9,730 citations

50276 46 h-index 90 g-index

181 all docs

181 docs citations

times ranked

181

14909 citing authors

#	Article	IF	Citations
1	C-Reactive Protein, the Metabolic Syndrome, and Prediction of Cardiovascular Events in the Framingham Offspring Study. Circulation, 2004, 110, 380-385.	1.6	594
2	Association analyses based on false discovery rate implicate new loci for coronary artery disease. Nature Genetics, 2017, 49, 1385-1391.	21.4	571
3	Genomic Risk Prediction of Coronary Artery Disease in 480,000 Adults. Journal of the American College of Cardiology, 2018, 72, 1883-1893.	2.8	557
4	Impact of Glucose Intolerance and Insulin Resistance on Cardiac Structure and Function. Circulation, 2003, 107, 448-454.	1.6	451
5	Genome-wide association analyses of chronotype in 697,828 individuals provides insights into circadian rhythms. Nature Communications, 2019, 10, 343.	12.8	417
6	Long-term Glycemic Variability and Risk of Adverse Outcomes: A Systematic Review and Meta-analysis. Diabetes Care, 2015, 38, 2354-2369.	8.6	387
7	Genome-wide association study identifies genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates. Nature Communications, 2019, 10, 1100.	12.8	369
8	Genome-wide association analyses of sleep disturbance traits identify new loci and highlight shared genetics with neuropsychiatric and metabolic traits. Nature Genetics, 2017, 49, 274-281.	21.4	280
9	Insulin Resistance, the Metabolic Syndrome, and Incident Cardiovascular Events in the Framingham Offspring Study. Diabetes, 2005, 54, 3252-3257.	0.6	268
10	Biological and clinical insights from genetics of insomnia symptoms. Nature Genetics, 2019, 51, 387-393.	21.4	250
11	Genome-wide association analysis identifies novel loci for chronotype in 100,420 individuals from the UK Biobank. Nature Communications, 2016, 7, 10889.	12.8	237
12	Impact of Insulin Resistance on Risk of Type 2 Diabetes and Cardiovascular Disease in People With Metabolic Syndrome. Diabetes Care, 2007, 30, 1219-1225.	8.6	224
13	Night Shift Work, Genetic Risk, and Type 2 Diabetes in the UK Biobank. Diabetes Care, 2018, 41, 762-769.	8.6	196
14	Genetic studies of accelerometer-based sleep measures yield new insights into human sleep behaviour. Nature Communications, 2019, 10, 1585.	12.8	189
15	Late-Onset Hypogonadism and Mortality in Aging Men. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1357-1366.	3.6	184
16	Sleep Duration and Myocardial Infarction. Journal of the American College of Cardiology, 2019, 74, 1304-1314.	2.8	166
17	The comorbidity burden of type 2 diabetes mellitus: patterns, clusters and predictions from a large English primary care cohort. BMC Medicine, 2019, 17, 145.	5 <b>.</b> 5	151
18	Dialysis Treatment Is an Independent Risk Factor for Foot Ulceration in Patients With Diabetes and Stage 4 or 5 Chronic Kidney Disease. Diabetes Care, 2010, 33, 1811-1816.	8.6	135

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19	Psoriasis and the Risk of Major Cardiovascular Events: Cohort Study Using the Clinical Practice Research Datalink. Journal of Investigative Dermatology, 2015, 135, 2189-2197.	0.7	132
20	Life Expectancy and Cause-Specific Mortality in Type 2 Diabetes: A Population-Based Cohort Study Quantifying Relationships in Ethnic Subgroups. Diabetes Care, 2017, 40, 338-345.	8.6	121
21	Genome-wide association analysis of self-reported daytime sleepiness identifies 42 loci that suggest biological subtypes. Nature Communications, 2019, 10, 3503.	12.8	117
22	Examining trends in type 2 diabetes incidence, prevalence and mortality in the <scp>UK</scp> between 2004 and 2014. Diabetes, Obesity and Metabolism, 2017, 19, 1537-1545.	4.4	111
23	Comprehensive Cardiovascular Risk FactorÂControlÂImproves Survival. Journal of the American College of Cardiology, 2015, 66, 765-773.	2.8	107
24	Significance of silent ischemia andmicroalbuminuria in predicting coronaryevents in asymptomatic patients with type 2 diabetes. Journal of the American College of Cardiology, 2002, 40, 56-61.	2.8	102
25	Sleep and cognitive performance: cross-sectional associations inÂtheÂUK Biobank. Sleep Medicine, 2017, 38, 85-91.	1.6	102
26	Vitamin D, parathyroid hormone and the metabolic syndrome in middle-aged and older European men. European Journal of Endocrinology, 2009, 161, 947-954.	3.7	99
27	Associations Between Sex Steroids and the Development of Metabolic Syndrome: A Longitudinal Study in European Men. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1396-1404.	3.6	97
28	Motor unit number estimates and neuromuscular transmission in the tibialis anterior of master athletes: evidence that athletic older people are not spared from age-related motor unit remodeling. Physiological Reports, 2016, 4, e12987.	1.7	91
29	Silent myocardial ischemia and microalbuminuria in asymptomatic subjects with non–insulin-dependent diabetes mellitus. American Journal of Cardiology, 1999, 83, 27-31.	1.6	82
30	High Levels of Foot Ulceration and Amputation Risk in a Multiracial Cohort of Diabetic Patients on Dialysis Therapy. Diabetes Care, 2010, 33, 878-880.	8.6	81
31	Cardiovascular Risk and Risk Factor Management in Type 2 Diabetes Mellitus. Circulation, 2019, 139, 2742-2753.	1.6	81
32	Investigating causal relations between sleep traits and risk of breast cancer in women: mendelian randomisation study. BMJ: British Medical Journal, 2019, 365, l2327.	2.3	79
33	Microalbuminuria is more frequent in South Asian than in European origin populations: a comparative study in Newcastle, UK. Diabetic Medicine, 2003, 20, 31-36.	2.3	75
34	Phosphodiesterase type-5 inhibitor use in type 2 diabetes is associated with a reduction in all-cause mortality. Heart, 2016, 102, 1750-1756.	2.9	74
35	What can we learn from patients with heart failure about exercise adherence? A systematic review of qualitative papers Health Psychology, 2011, 30, 401-410.	1.6	72
36	Glucose, blood pressure and cholesterol levels and their relationships to clinical outcomes in type 2 diabetes: a retrospective cohort study. Diabetologia, 2015, 58, 505-518.	6.3	66

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37	What influences physical activity in people with heart failure? A qualitative study. International Journal of Nursing Studies, 2011, 48, 1234-1243.	5.6	64
38	Impact of COVID-19 on diagnoses, monitoring, and mortality in people with type 2 diabetes in the UK. Lancet Diabetes and Endocrinology,the, 2021, 9, 413-415.	11.4	64
39	Low Prolactin Is Associated with Sexual Dysfunction and Psychological or Metabolic Disturbances in Middle-Aged and Elderly Men: The European Male Aging Study (EMAS). Journal of Sexual Medicine, 2014, 11, 240-253.	0.6	63
40	The circadian clock protein REVERBÎ $\pm$ inhibits pulmonary fibrosis development. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 1139-1147.	7.1	57
41	Night shift work is associated with an increased risk of asthma. Thorax, 2021, 76, 53-60.	5.6	56
42	Primary Prevention of Cardiovascular and Heart Failure Events With SGLT2 Inhibitors, GLP-1 Receptor Agonists, and Their Combination in Type 2 Diabetes. Diabetes Care, 2022, 45, 909-918.	8.6	56
43	Attainment of Metabolic Goals in the Integrated UK Islet Transplant Program With Locally Isolated and Transported Preparations. American Journal of Transplantation, 2013, 13, 3236-3243.	4.7	55
44	Risk Factor Control and Cardiovascular Event Risk in People With Type 2 Diabetes in Primary and Secondary Prevention Settings. Circulation, 2020, 142, 1925-1936.	1.6	54
45	Use of Alternative Thresholds Defining Insulin Resistance to Predict Incident Type 2 Diabetes Mellitus and Cardiovascular Disease. Circulation, 2008, 117, 1003-1009.	1.6	53
46	Impact of COVID-19 restrictions on diabetes health checks and prescribing for people with type 2 diabetes: a UK-wide cohort study involving 618 161 people in primary care. BMJ Quality and Safety, 2022, 31, 503-514.	3.7	53
47	What strategies are effective for exercise adherence in heart failure? A systematic review of controlled studies. Heart Failure Reviews, 2012, 17, 107-115.	3.9	52
48	Age-, sex- and ethnicity-related differences in body weight, blood pressure, HbA1c and lipid levels at the diagnosis of type 2 diabetes relative to people without diabetes. Diabetologia, 2020, 63, 1542-1553.	6.3	51
49	ENDOCRINOLOGY IN THE TIME OF COVID-19: Remodelling diabetes services and emerging innovation. European Journal of Endocrinology, 2020, 183, G67-G77.	3.7	48
50	Cardiac Resynchronization Therapy Reduces the Risk of Cardiac Events in Patients With Diabetes Enrolled in the Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy (MADIT-CRT). Circulation: Heart Failure, 2011, 4, 332-338.	3.9	47
51	Shift work is associated with positive COVID-19 status in hospitalised patients. Thorax, 2021, 76, 601-606.	5.6	46
52	Increased left ventricular mass index and nocturnal systolic blood pressure in patients with Type 2 diabetes mellitus and microalbuminuria. Diabetic Medicine, 2000, 17, 321-325.	2.3	41
53	Blood pressure, lipids and glucose in type 2 diabetes: how low should we go? Re-discovering personalized care. European Heart Journal, 2011, 32, 2247-2255.	2.2	39
54	Meta-analyses of Results From Randomized Outcome Trials Comparing Cardiovascular Effects of SGLT2is and GLP-1RAs in Asian Versus White Patients With and Without Type 2 Diabetes. Diabetes Care, 2021, 44, 1236-1241.	8.6	37

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55	Enhanced external counterpulsation for the relief of angina in patients with diabetes: safety, efficacy and 1-year clinical outcomes. American Heart Journal, 2003, 146, 453-458.	2.7	36
56	Fasting Glucose, Obesity, and Coronary Artery Calcification in Community-Based People Without Diabetes. Diabetes Care, 2012, 35, 1944-1950.	8.6	36
57	The unrecognized burden of cardiovascular risk factors in women newly diagnosed with endometrial cancer: A prospective case control study. Gynecologic Oncology, 2018, 148, 154-160.	1.4	36
58	Impaired Glucose Tolerance and Insulin Resistance in Heart Failure: Underrecognized and Undertreated?. Journal of Cardiac Failure, 2010, 16, 761-768.	1.7	35
59	Excess deaths from COVID-19 and other causes by region, neighbourhood deprivation level and place of death during the first 30 weeks of the pandemic in England and Wales: A retrospective registry study. Lancet Regional Health - Europe, The, 2021, 7, 100144.	5.6	35
60	Genome-wide association study of breakfast skipping links clock regulation with food timing. American Journal of Clinical Nutrition, 2019, 110, 473-484.	4.7	34
61	Protection Against Nephropathy in Diabetes with Atorvastatin (PANDA): a randomized doubleâ€blind placeboâ€controlled trial of high†vs. lowâ€dose atorvastatin <sup>1</sup> . Diabetic Medicine, 2011, 28, 100-108.	2.3	32
62	Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. Clinical Endocrinology, 2016, 85, 891-901.	2.4	31
63	Incretins as a novel therapeutic strategy in patients with diabetes and heart failure. Heart Failure Reviews, 2013, 18, 141-148.	3.9	30
64	Adiposity-Mortality Relationships in Type 2 Diabetes, Coronary Heart Disease, and Cancer Subgroups in the UK Biobank, and Their Modification by Smoking. Diabetes Care, 2018, 41, 1878-1886.	8.6	30
65	Impact of COVID-19 lockdown on flash and real-time glucose sensor users with type 1 diabetes in England. Acta Diabetologica, 2021, 58, 231-237.	2.5	29
66	â€~I should have taken that further' – missed opportunities during cardiovascular risk assessment in patients with psoriasis in <scp>UK</scp> primary care settings: a mixedâ€methods study. Health Expectations, 2016, 19, 1121-1137.	2.6	28
67	Reproductive Hormone Levels Predict Changes in Frailty Status in Community-Dwelling Older Men: European Male Ageing Study Prospective Data. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 701-709.	3.6	28
68	Metformin in non-diabetic hyperglycaemia: the GLINT feasibility RCT. Health Technology Assessment, 2018, 22, 1-64.	2.8	28
69	Excess years of life lost to COVID-19 and other causes of death by sex, neighbourhood deprivation, and region in England and Wales during 2020: A registry-based study. PLoS Medicine, 2022, 19, e1003904.	8.4	28
70	Elevated luteinizing hormone despite normal testosterone levels in older menâ€"natural history, risk factors and clinical features. Clinical Endocrinology, 2018, 88, 479-490.	2.4	26
71	Using Mendelian Randomisation methods to understand whether diurnal preference is causally related to mental health. Molecular Psychiatry, 2021, 26, 6305-6316.	7.9	26
72	Low HbA1c and mortality: causation and confounding. Diabetologia, 2012, 55, 2307-2311.	6.3	25

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73	Poor sleep behavior burden and risk of COVID-19 mortality and hospitalization. Sleep, 2021, 44, .	1.1	25
74	Assessing the Causal Role of Sleep Traits on Glycated Hemoglobin: A Mendelian Randomization Study. Diabetes Care, 2022, 45, 772-781.	8.6	25
75	Prognostic Value of Adipokines in Predicting Cardiovascular Outcome: Explaining the Obesity Paradox. Mayo Clinic Proceedings, 2016, 91, 858-866.	3.0	24
76	Chronotype Genetic Variant in PER2 is Associated with Intrinsic Circadian Period in Humans. Scientific Reports, 2019, 9, 5350.	3.3	24
77	Eleven-year multimorbidity burden among 637 255 people with and without type 2 diabetes: a population-based study using primary care and linked hospitalisation data. BMJ Open, 2020, 10, e033866.	1.9	24
78	The Prevalence and Predictors of an Abnormal Ankle-Brachial Index in the Bypass Angioplasty Revascularization Investigation 2 Diabetes (BARI 2D) Trial. Diabetes Care, 2011, 34, 464-467.	8.6	22
79	Genetic analysis of dietary intake identifies new loci and functional links with metabolic traits. Nature Human Behaviour, 2022, 6, 155-163.	12.0	22
80	Cognitive, behavioural and psychological barriers to the prevention of severe hypoglycaemia: A qualitative study of adults with type 1 diabetes. SAGE Open Medicine, 2014, 2, 205031211452744.	1.8	21
81	Changes in prevalence of obesity and high waist circumference over four years across European regions: the European male ageing study (EMAS). Endocrine, 2017, 55, 456-469.	2.3	21
82	Association of Poor Sleep Burden in Middle Age and Older Adults With Risk for Delirium During Hospitalization. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 507-516.	3.6	20
83	Nonandrogenic Anabolic Hormones Predict Risk of Frailty: European Male Ageing Study Prospective Data. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2798-2806.	3.6	19
84	QT prolongation in patients with Type 2 diabetes and microalbuminuria. Clinical Autonomic Research, 2002, 12, 366-372.	2.5	18
85	Glucose and Insulin Abnormalities in Patients with Heart Failure. European Journal of Cardiovascular Nursing, 2011, 10, 75-87.	0.9	17
86	Associations of obesity with socioeconomic and lifestyle factors in middle-aged and elderly men: European Male Aging Study (EMAS). European Journal of Endocrinology, 2015, 172, 59-67.	3.7	17
87	The impact of islet mass, number of transplants, and time between transplants on graft function in a national islet transplant program. American Journal of Transplantation, 2022, 22, 154-164.	4.7	17
88	Glycemia but not the Metabolic Syndrome is Associated with Cognitive Decline: Findings from the European Male Ageing Study. American Journal of Geriatric Psychiatry, 2017, 25, 662-671.	1.2	16
89	Major Adverse Cardiovascular Events Following Simultaneous Pancreas and Kidney Transplantation in the United Kingdom. Diabetes Care, 2019, 42, 665-673.	8.6	16
90	Exploiting collider bias to apply two-sample summary data Mendelian randomization methods to one-sample individual level data. PLoS Genetics, 2021, 17, e1009703.	3.5	16

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91	The changing costs and benefits of screening for asymptomatic coronary heart disease in patients with diabetes. Nature Clinical Practice Endocrinology and Metabolism, 2007, 3, 26-35.	2.8	15
92	A comparison of the effects of low- and high-dose atorvastatin on lipoprotein metabolism and inflammatory cytokines in type 2 diabetes: Results from the Protection Against Nephropathy in Diabetes with Atorvastatin (PANDA) randomized trial. Journal of Clinical Lipidology, 2018, 12, 44-55.	1.5	15
93	Autonomic neuropathy in asymptomatic subjects with non-insulin-dependent diabetes mellitus and microalbuminuria. Clinical Autonomic Research, 1998, 8, 251-257.	2.5	14
94	Cardiovascular Risk and the Metabolic Syndrome. Metabolic Syndrome and Related Disorders, 2006, 4, 252-260.	1.3	14
95	The BARI 2D study: A randomised trial of therapies for type 2 diabetes and coronary artery disease. Diabetes and Vascular Disease Research, 2010, 7, 69-72.	2.0	14
96	Using electronic health records to quantify and stratify the severity of type 2 diabetes in primary care in England: rationale and cohort study design. BMJ Open, 2018, 8, e020926.	1.9	14
97	Comparative effectiveness of statins on non-high density lipoprotein cholesterol in people with diabetes and at risk of cardiovascular disease: systematic review and network meta-analysis. BMJ, The, 2022, 376, e067731.	6.0	14
98	Interactions Between Depression and Lower Urinary Tract Symptoms: The Role of Adverse Life Events and Inflammatory Mechanisms. Results From the European Male Ageing Study. Psychosomatic Medicine, 2016, 78, 758-769.	2.0	13
99	Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. European Journal of Nutrition, 2017, 56, 2093-2103.	3.9	13
100	Devoting attention to glucose variability and hypoglycaemia in type 2 diabetes. Diabetologia, 2018, 61, 43-47.	6.3	13
101	Objective assessment of sleep regularity in 60 000 UK Biobank participants using an open-source package. Sleep, 2021, 44, .	1.1	13
102	Well, I Wouldn't be Any Worse Off, Would I, Than I am Now? A Qualitative Study of Decision-Making, Hopes, and Realities of Adults With Type 1 Diabetes Undergoing Islet Cell Transplantation. Transplantation Direct, 2016, 2, e72.	1.6	12
103	Associations Between Sleep Health and Amygdala Reactivity to Negative Facial Expressions in the UK Biobank Cohort. Biological Psychiatry, 2022, 92, 693-700.	1.3	12
104	Text Mining Supporting Search for Knowledge Discovery in Diabetes. Current Cardiovascular Risk Reports, 2013, 7, 1-8.	2.0	11
105	The androgen receptor gene CAG repeat â€'in relation to 4-year changes in â€'androgen-sensitive endpoints in â€'community-dwelling older European men. European Journal of Endocrinology, 2016, 175, 583-593.	3.7	11
106	High prevalence of metabolic syndrome in women newly diagnosed with endometrial cancer. Gynecologic Oncology Reports, 2018, 26, 109-110.	0.6	11
107	Frailty phenotype and frailty index are associated with distinct neuromuscular electrophysiological characteristics in men. Experimental Physiology, 2019, 104, 1154-1161.	2.0	11
108	Assessment of MTNR1B Type 2 Diabetes Genetic Risk Modification by Shift Work and Morningness-Eveningness Preference in the UK Biobank. Diabetes, 2020, 69, 259-266.	0.6	11

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109	Androgen receptor-reduced sensitivity is associated with increased mortality and poorer glycaemia in men with type 2 diabetes mellitus: a prospective cohort study. Cardiovascular Endocrinology and Metabolism, 2021, 10, 37-44.	1.1	11
110	No Association Between Amygdala Responses to Negative Faces and Depressive Symptoms: Cross-Sectional Data from 28,638 Individuals in the UK Biobank Cohort. American Journal of Psychiatry, 2022, 179, 509-513.	7.2	11
111	Primary adrenocortical insufficiency masquerading as Laugier–Hunziker syndrome. International Journal of Dermatology, 2008, 47, 596-598.	1.0	10
112	Temporal change in glucose tolerance in non-ST-elevation myocardial infarction. Diabetes Research and Clinical Practice, 2008, 82, 310-316.	2.8	10
113	Atorvastatin administration is associated with dose-related changes in IGF bioavailability. European Journal of Endocrinology, 2013, 168, 543-548.	3.7	10
114	Does Islet Size Really Influence Graft Function After Clinical Islet Transplantation?. Transplantation, 2018, 102, 1857-1863.	1.0	10
115	Association of <i>DAT1 </i> genetic variants with habitual sleep duration in the UK Biobank. Sleep, 2019, 42, .	1.1	10
116	Incidence of nonvalvular atrial fibrillation and oral anticoagulant prescribing in England, 2009 to 2019: A cohort study. PLoS Medicine, 2022, 19, e1004003.	8.4	10
117	Influence of Diabetes and/or Myocardial Infarction on Prevalence of Abnormal Tâ€Wave Alternans. Annals of Noninvasive Electrocardiology, 2009, 14, 355-359.	1.1	9
118	Baseline Levels, and Changes Over Time in Body Mass Index and Fasting Insulin, and Their Relationship to Change in Metabolic Trait Clustering. Metabolic Syndrome and Related Disorders, 2014, 12, 372-380.	1.3	9
119	Relationship of Anabolic Hormones With Motor Unit Characteristics in Quadriceps Muscle in Healthy and Frail Aging Men. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2358-e2368.	3.6	9
120	Resting Heartbeat Complexity Predicts Allâ€Cause and Cardiorespiratory Mortality in Middle―to Olderâ€Aged Adults From the UK Biobank. Journal of the American Heart Association, 2021, 10, e018483.	3.7	9
121	Selection into shift work is influenced by educational attainment and body mass index: a Mendelian randomization study in the UK Biobank. International Journal of Epidemiology, 2021, 50, 1229-1240.	1.9	9
122	Estimating the causal effect of BMI on mortality risk in people with heart disease, diabetes and cancer using Mendelian randomization. International Journal of Cardiology, 2021, 330, 214-220.	1.7	9
123	Impact of biomarkers for endothelial dysfunction and procoagulant state on 10-year cardiovascular risk in Type 2 diabetes1. Diabetic Medicine, 2011, 28, 1201-1205.	2.3	8
124	Ethnic differences in male reproductive hormones and relationships with adiposity and insulin resistance in older men. Clinical Endocrinology, 2017, 86, 660-668.	2.4	8
125	Development and validation of the Dlabetes Severity SCOre (DISSCO) in 139 626 individuals with type 2 diabetes: a retrospective cohort study. BMJ Open Diabetes Research and Care, 2020, 8, e000962.	2.8	8
126	Integrative analysis of Mendelian randomization and Bayesian colocalization highlights four genes with putative BMI-mediated causal pathways to diabetes. Scientific Reports, 2020, 10, 7476.	3.3	7

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127	Donor insulin therapy in intensive care predicts early outcomes after pancreas transplantation. Diabetologia, 2021, 64, 1375-1384.	6.3	7
128	Circulating testosterone and dehydroepiandrosterone are associated with individual motor unit features in untrained and highly active older men. GeroScience, 2022, 44, 1215-1228.	4.6	7
129	Donor insulin use predicts betaâ€cell function after islet transplantation. Diabetes, Obesity and Metabolism, 2020, 22, 1874-1879.	4.4	6
130	Epidemiological evidence against a role for C-reactive protein causing leptin resistance. European Journal of Endocrinology, 2013, 168, 101-106.	3.7	5
131	Home Urine C-Peptide Creatinine Ratio Can Be Used to Monitor Islet Transplant Function: Figure 1. Diabetes Care, 2014, 37, 1737-1740.	8.6	5
132	Differential effects of insulin sensitization and insulin provision treatment strategies on concentrations of circulating adipokines in patients with diabetes and coronary artery disease in the BARI 2D trial. European Journal of Preventive Cardiology, 2016, 23, 50-58.	1.8	5
133	Insulin therapy in organ donation and transplantation. Diabetes, Obesity and Metabolism, 2019, 21, 1521-1528.	4.4	5
134	Autoreactive T cell profiles are altered following allogeneic islet transplantation with alemtuzumab induction and re-emerging phenotype is associated with graft function. American Journal of Transplantation, 2021, 21, 1027-1038.	4.7	5
135	Real-World Outcomes of Glucose Sensor Use in Type 1 Diabetesâ€"Findings from a Large UK Centre. Biosensors, 2021, 11, 457.	4.7	5
136	Islet cell transplantation: current status in the UK. Practical Diabetes, 2012, 29, 280-285.	0.3	4
137	Pancreas transplantation: the donor's side of the story. BMJ: British Medical Journal, 2017, 358, j3784.	2.3	4
138	Heart rate response and recovery during exercise predict future delirium riskâ€"A prospective cohort study in middle- to older-aged adults. Journal of Sport and Health Science, 2021, , .	6.5	4
139	Improving the early management of blood glucose in emergency admissions with chest pain. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2001, 18, 75-78.	0.2	3
140	Pancreatic islet cell transplantation as a treatment for brittle type 1 diabetes: A case report and review of the literature. Journal of Taibah University Medical Sciences, 2016, 11, 395-400.	0.9	3
141	Continuous Subcutaneous Insulin Infusion Initiation Is Associated With Blood Pressure Reduction in Adults With Type 1 Diabetes. Journal of Diabetes Science and Technology, 2019, 13, 691-697.	2.2	3
142	Characterization of pre-transplant psychosocial burden in an integrated national islet transplant program. Islets, 2020, 12, 21-31.	1.8	3
143	Concordance and timing in recording cancer events in primary care, hospital and mortality records for patients with and without psoriasis: A population-based cohort study. PLoS ONE, 2021, 16, e0254661.	2.5	3
144	Body mass index and cancer mortality in patients with incident type 2 diabetes: A populationâ€based study of adults in England. Diabetes, Obesity and Metabolism, 2022, 24, 620-630.	4.4	3

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145	Night-time blood pressure: a role in the prediction and prevention of diabetes?. Diabetologia, 2016, 59, 234-236.	6.3	2
146	Periâ€transplant glycaemic control as a predictor of pancreas transplant survival. Diabetes, Obesity and Metabolism, 2021, 23, 49-57.	4.4	2
147	Reproductive hormone levels, androgen receptor CAG repeat length and their longitudinal relationships with decline in cognitive subdomains in men: The European Male Ageing Study Physiology and Behavior, 2022, 252, 113825.	2.1	2
148	Personalised blood pressure ranges in type 2 diabetes?. Lancet Diabetes and Endocrinology,the, 2018, 6, 761-763.	11.4	1
149	Donor insulin use during stay in the intensive care unit should not preclude pancreas transplantation. Reply to Ventura-Aguiar P, Montagud-Marrahi E, Amor AJ et al [letter]. Diabetologia, 2021, 64, 2124-2125.	6.3	1
150	A box for your pills?. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 1999, 16, 78-78.	0.2	0
151	Response to Letter Regarding Article, "Use of Alternative Thresholds Defining Insulin Resistance to Predict Incident Type 2 Diabetes Mellitus and Cardiovascular Disease― Circulation, 2008, 118, .	1.6	0
152	Coronary revascularisation in the patient with diabetes: balancing risk and benefit. Heart, 2010, 96, 1436-1440.	2.9	0
153	High-dose atorvastatin reduces apolipoprotein E concentration significantly and this is influenced by the apolipoprotein E genotype. Atherosclerosis, 2011, 218, e10-e11.	0.8	0
154	Unfavorable Effects of Intensive Glucose Lowering on Mortality: Lessons from the 5-Year Follow-up of the ACCORD Trial. Current Cardiovascular Risk Reports, 2012, 6, 1-3.	2.0	0
155	0839 A Prospective Investigation Of Bidirectional Relationships Between Sleep Duration And Obesity. Sleep, 2019, 42, A336-A337.	1.1	0
156	Assessing the severity of cardiovascular disease in 213 088 patients with coronary heart disease: a retrospective cohort study. Open Heart, 2021, 8, e001498.	2.3	0
157	Real world effectiveness of clinically approved hybrid closed loop systems in a UK Secondary Care Diabetes Service. Diabetic Medicine, 2022, 39, e14816.	2.3	О
158	Identifying and managing psoriasis-associated comorbidities: the IMPACT research programme. Programme Grants for Applied Research, 2022, 10, 1-240.	1.0	0