

Melanie Davies

List of Publications by Year in descending order

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Version: 2024-02-01

637
papers

46,447
citations

2970

93
h-index

2743

192
g-index

663
all docs

663
docs citations

663
times ranked

39402
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 vaccination uptake amongst ethnic minority communities in England: a linked study exploring the drivers of differential vaccination rates. <i>Journal of Public Health</i> , 2023, 45, e65-e74.	1.0	26
2	The feasibility of a self-management programme (My Life After Stroke; MLAS) for stroke survivors. <i>Disability and Rehabilitation</i> , 2023, 45, 235-243.	0.9	3
3	The development of a self-management intervention for stroke survivors â€“ My Life After Stroke (MLAS). <i>Disability and Rehabilitation</i> , 2023, 45, 226-234.	0.9	4
4	Understanding Biosimilar Insulins - Development, Manufacturing, and Clinical Trials. <i>Journal of Diabetes Science and Technology</i> , 2023, 17, 1649-1661.	1.3	3
5	Benefits of sodium glucose cotransporter 2 inhibitors across the spectrum of cardiovascular diseases. <i>Heart</i> , 2022, 108, 16-21.	1.2	7
6	Individual, healthcare professional and systemâ€level barriers and facilitators to initiation and adherence to injectable therapies for type 2 diabetes: A systematic review and metaâ€ethnography. <i>Diabetic Medicine</i> , 2022, 39, e14678.	1.2	10
7	Chronotype and wellâ€being in adults with established type 2 diabetes: A crossâ€sectional study. <i>Diabetic Medicine</i> , 2022, 39, e14690.	1.2	6
8	Gastrointestinal tolerability of onceâ€weekly semaglutide 2.4Âmg in adults with overweight or obesity, and the relationship between gastrointestinal adverse events and weight loss. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 94-105.	2.2	34
9	Efficacy of iGlarLixi in adults with type 2 diabetes inadequately controlled (glycated haemoglobin) Tj ETQq1 1 0.784314 rgBT /Overload trial. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 34-41.	2.2	1
10	Energy intake and weight during the <scp>COVID</scp> â€19 lockdown were not altered in a sample of older adults with type 2 diabetes in <scp>England</scp>. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 546-549.	2.2	3
11	A systematic review and meta-analysis to compare the prevalence of depression between people with and without Type 1 and Type 2 diabetes. <i>Primary Care Diabetes</i> , 2022, 16, 1-10.	0.9	56
12	Managing the gastrointestinal side effects of GLP-1 receptor agonists in obesity: recommendations for clinical practice. <i>Postgraduate Medicine</i> , 2022, 134, 14-19.	0.9	46
13	Type 2 Diabetes and Impaired Physical Function: A Growing Problem. <i>International Journal of Diabetology</i> , 2022, 3, 30-45.	0.9	18
14	From the United Kingdom to Australiaâ€Adapting a Web-Based Self-management Education Program to Support the Management of Type 2 Diabetes: Tutorial. <i>Journal of Medical Internet Research</i> , 2022, 24, e26339.	2.1	1
15	COVID-19 vaccine uptake and hesitancy opinions from frontline health care and social care workers: Survey data from 37 countries. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102361.	1.8	16
16	Consultation rates in people with type 2 diabetes with and without vascular complications: a retrospective analysis of 141,328 adults in England. <i>Cardiovascular Diabetology</i> , 2022, 21, 8.	2.7	3
17	OUP accepted manuscript. <i>Journal of Public Health</i> , 2022, , .	1.0	0
18	A population-based cohort study of obesity, ethnicity and COVID-19 mortality in 12.6 million adults in England. <i>Nature Communications</i> , 2022, 13, 624.	5.8	29

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19	Attitudes of older adults and their carers towards de-prescribing: A systematic review. <i>Diabetic Medicine</i> , 2022, 39, e14801.	1.2	12
20	Association between household size and COVID-19: A UK Biobank observational study. <i>Journal of the Royal Society of Medicine</i> , 2022, 115, 138-144.	1.1	14
21	Age at diagnosis of type 2 diabetes and cardiovascular risk factor profile: A pooled analysis. <i>World Journal of Diabetes</i> , 2022, 13, 260-271.	1.3	3
22	The impact of lifestyle intervention on left atrial function in type 2 diabetes: results from the DIASTOLIC study. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 2013-2023.	0.7	2
23	Screening for type 2 diabetes after a diagnosis of gestational diabetes by ethnicity: A retrospective cohort study. <i>Primary Care Diabetes</i> , 2022, 16, 445-451.	0.9	2
24	Admission Blood Glucose Level and Its Association With Cardiovascular and Renal Complications in Patients Hospitalized With COVID-19. <i>Diabetes Care</i> , 2022, 45, 1132-1140.	4.3	4
25	Managing weight and glycaemic targets in people with type 2 diabetes—How far have we come?. <i>Endocrinology, Diabetes and Metabolism</i> , 2022, 5, e00330.	1.0	9
26	Structured diabetes self-management education and glycaemic control in low- and middle-income countries: A systematic review. <i>Diabetic Medicine</i> , 2022, 39, e14812.	1.2	13
27	Ethnic differences in the relationship between step cadence and physical function in older adults. <i>Journal of Sports Sciences</i> , 2022, 40, 1183-1190.	1.0	0
28	Cardiovascular and renal outcomes of initial combination therapy with glucose-lowering agents versus a stepwise approach in newly diagnosed or treatment-naïve type 2 diabetes: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1469-1482.	2.2	0
29	Weight regain and cardiometabolic effects after withdrawal of semaglutide: The <sc>STEP</sc> 1 trial extension. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1553-1564.	2.2	151
30	Relative protein intake and associations with markers of physical function in those with type 2 diabetes. <i>Diabetic Medicine</i> , 2022, 39, e14851.	1.2	4
31	The effects of empagliflozin, dietary energy restriction, or both on appetite-regulatory gut peptides in individuals with type 2 diabetes and overweight or obesity: The <sc>SEESAW</sc> randomized, double-blind, placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1509-1521.	2.2	5
32	Investigation of a UK biobank cohort reveals causal associations of self-reported walking pace with telomere length. <i>Communications Biology</i> , 2022, 5, 381.	2.0	17
33	The Effects of Omega-3 Supplementation on Depression in Adults with Cardiometabolic Disease: A Systematic Review of Randomised Control Trials. <i>Nutrients</i> , 2022, 14, 1827.	1.7	2
34	Non-inferiority and clinical superiority of glucagon-like peptide-1 receptor agonists and sodium-glucose co-transporter-2 inhibitors: Systematic analysis of cardiorenal outcome trials in type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1598-1606.	2.2	3
35	Fibroinflammatory recovery and type 2 diabetes remission following a low calorie diet but not exercise training: A secondary analysis of the <sc>DIASTOLIC</sc> randomised controlled trial. <i>Diabetic Medicine</i> , 2022, 39, e14884.	1.2	4
36	Estimates of years of life lost depended on the method used: tutorial and comparative investigation. <i>Journal of Clinical Epidemiology</i> , 2022, 150, 42-50.	2.4	7

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37	Mortality risk comparing walking pace to handgrip strength and a healthy lifestyle: A UK Biobank study. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 704-712.	0.8	25
38	Wrist-worn accelerometers: recommending ~1.0 m <i>g</i> as the minimum clinically important difference (MCID) in daily average acceleration for inactive adults. <i>British Journal of Sports Medicine</i> , 2021, 55, 814-815.	3.1	32
39	Self-Compassion, Metabolic Control and Health Status in Individuals with Type 2 Diabetes: A UK Observational Study. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, 413-419.	0.6	13
40	The impact of obesity on severe disease and mortality in people with SARS-CoV-2: A systematic review and meta-analysis. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00176.	1.0	87
41	Cardiovascular events and mortality in people with type 2 diabetes and multimorbidity: A real-world study of patients followed for up to 19 years. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 218-227.	2.2	10
42	Empagliflozin treatment effects across categories of baseline HbA1c, body weight and blood pressure as an addition to metformin in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 425-433.	2.2	19
43	Association of Cardiometabolic Multimorbidity and Depression With Cardiovascular Events in Early-Onset Adult Type 2 Diabetes: A Multiethnic Study in the U.S.. <i>Diabetes Care</i> , 2021, 44, 231-239.	4.3	26
44	A cost comparison of an enhanced primary care diabetes service and standard care. <i>Primary Care Diabetes</i> , 2021, 15, 601-606.	0.9	3
45	Risk of cancer incidence and mortality associated with diabetes: A systematic review with trend analysis of 203 cohorts. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 14-22.	1.1	33
46	Improvements in Glycemic Control After Acute Moderate-Intensity Continuous or High-Intensity Interval Exercise Are Greater in South Asians Than White Europeans With Nondiabetic Hyperglycemia: A Randomized Crossover Study. <i>Diabetes Care</i> , 2021, 44, 201-209.	4.3	6
47	Association of Timing and Balance of Physical Activity and Rest/Sleep With Risk of COVID-19: A UK Biobank Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 156-164.	1.4	30
48	Use of MyDesmond digital education programme to support self-management in people with type 2 diabetes during the COVID-19 pandemic. <i>Diabetic Medicine</i> , 2021, 38, e14469.	1.2	17
49	Device-measured physical activity and its association with physical function in adults with type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2021, 38, e14393.	1.2	17
50	Comparing 24 h physical activity profiles: Office workers, women with a history of gestational diabetes and people with chronic disease condition(s). <i>Journal of Sports Sciences</i> , 2021, 39, 219-226.	1.0	8
51	Effects of liraglutide versus sitagliptin on circulating cardiovascular biomarkers, including circulating progenitor cells, in individuals with type 2 diabetes and obesity: Analyses from the LYDIA trial. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1409-1414.	2.2	10
52	Effectiveness of the Transformation model, a model of care that integrates diabetes services across primary, secondary and community care: A retrospective study. <i>Diabetic Medicine</i> , 2021, 38, e14504.	1.2	2
53	Glucose Control, Sulfonylureas, and Insulin Treatment in Elderly People With Type 2 Diabetes and Risk of Severe Hypoglycemia and Death: An Observational Study. <i>Diabetes Care</i> , 2021, 44, 915-924.	4.3	16
54	Response to Comment on Herring et al. Metabolic Effects of an SGLT2 Inhibitor (Dapagliflozin) During a Period of Acute Insulin Withdrawal and Development of Ketoacidosis in People With Type 1 Diabetes. <i>Diabetes Care</i> 2020;43:2128-2136. <i>Diabetes Care</i> , 2021, 44, e61-e61.	4.3	0

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55	Rates and estimated cost of primary care consultations in people diagnosed with type 2 diabetes and comorbidities: A retrospective analysis of 8.9 million consultations. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1301-1310.	2.2	5
56	Obesity, walking pace and risk of severe COVID-19 and mortality: analysis of UK Biobank. <i>International Journal of Obesity</i> , 2021, 45, 1155-1159.	1.6	43
57	Physical Activity after Cardiac EventS (PACES): a group education programme with subsequent text message support designed to increase physical activity in individuals with diagnosed coronary heart disease: a randomised controlled trial. <i>Open Heart</i> , 2021, 8, e001351.	0.9	4
58	Outcome trends in people with heart failure, type 2 diabetes mellitus and chronic kidney disease in the UK over twenty years. <i>EclinicalMedicine</i> , 2021, 32, 100739.	3.2	36
59	Improved diabetes-related distress and self-efficacy outcomes in a self-management digital programme for people with type 2 diabetes, myDESMOND. <i>Diabetic Medicine</i> , 2021, 38, e14551.	1.2	4
60	In-shoe pressure thresholds for people with diabetes and neuropathy at risk of ulceration: A systematic review. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107815.	1.2	9
61	Obesity, Ethnicity, and Risk of Critical Care, Mechanical Ventilation, and Mortality in Patients Admitted to Hospital with COVID-19: Analysis of the ISARIC CCP-UK Cohort. <i>Obesity</i> , 2021, 29, 1223-1230.	1.5	34
62	Concurrent screen use and cross-sectional association with lifestyle behaviours and psychosocial health in adolescent females. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2164-2170.	0.7	5
63	The impact of COVID-19 restrictions on accelerometer-assessed physical activity and sleep in individuals with type 2 diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14549.	1.2	22
64	Once-Weekly Semaglutide in Adults with Overweight or Obesity. <i>New England Journal of Medicine</i> , 2021, 384, 989-1002.	13.9	1,374
65	Evaluation of an 8-Week Vegan Diet on Plasma Trimethylamine-N-Oxide and Postchallenge Glucose in Adults with Dysglycemia or Obesity. <i>Journal of Nutrition</i> , 2021, 151, 1844-1853.	1.3	20
66	Ethnic minorities and COVID-19: examining whether excess risk is mediated through deprivation. <i>European Journal of Public Health</i> , 2021, 31, 630-634.	0.1	20
67	Semaglutide 2.4 mg once a week in adults with overweight or obesity, and type 2 diabetes (STEP 2): a randomised, double-blind, double-dummy, placebo-controlled, phase 3 trial. <i>Lancet</i> , 2021, 397, 971-984.	6.3	429
68	Association of working shifts, inside and outside of healthcare, with severe COVID-19: an observational study. <i>BMC Public Health</i> , 2021, 21, 773.	1.2	19
69	Effect of Subcutaneous Semaglutide vs Placebo as an Adjunct to Intensive Behavioral Therapy on Body Weight in Adults With Overweight or Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1403.	3.8	387
70	Effect of Continued Weekly Subcutaneous Semaglutide vs Placebo on Weight Loss Maintenance in Adults With Overweight or Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1414.	3.8	413
71	Long COVID "metabolic risk factors and novel therapeutic management. <i>Nature Reviews Endocrinology</i> , 2021, 17, 379-380.	4.3	38
72	Efficacy and Safety of Once-Weekly Subcutaneous Semaglutide 2.4 MG in Adults With Overweight or Obesity (STEP 1). <i>Journal of the Endocrine Society</i> , 2021, 5, A10-A10.	0.1	0

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73	Weight Loss Maintenance With Once-Weekly Semaglutide 2.4 MG in Adults With Overweight or Obesity Reaching Maintenance Dose (STEP 4). <i>Journal of the Endocrine Society</i> , 2021, 5, A63-A64.	0.1	1
74	Cardiovascular effects of sodium-glucose co-transporter-2 inhibitors and glucagon-like peptide-1 receptor agonists: The <i>P</i> value and beyond. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1685-1691.	2.2	4
75	Device-assessed total and prolonged sitting time: associations with anxiety, depression, and health-related quality of life in adults. <i>Journal of Affective Disorders</i> , 2021, 287, 107-114.	2.0	17
76	Microvascular Disease and Risk of Cardiovascular Events and Death From Intensive Treatment in Type 2 Diabetes. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1458-1469.	1.4	10
77	Promoting physical activity in a multi-ethnic population at high risk of diabetes: the 48-month PROPELS randomised controlled trial. <i>BMC Medicine</i> , 2021, 19, 130.	2.3	14
78	Modelling the Reallocation of Time Spent Sitting into Physical Activity: Isotemporal Substitution vs. Compositional Isotemporal Substitution. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6210.	1.2	8
79	Tirzepatide versus Semaglutide Once Weekly in Patients with Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2021, 385, 503-515.	13.9	668
80	Effect of exercise on sleep and bi-directional associations with accelerometer-assessed physical activity in men with obesity. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 597-605.	0.9	3
81	Obesity, chronic disease, age, and in-hospital mortality in patients with covid-19: analysis of ISARIC clinical characterisation protocol UK cohort. <i>BMC Infectious Diseases</i> , 2021, 21, 717.	1.3	19
82	Use of the socio-ecological model to explore factors that influence the implementation of a diabetes structured education programme (EXTEND project) in Lilongwe, Malawi and Maputo, Mozambique: a qualitative study. <i>BMC Public Health</i> , 2021, 21, 1355.	1.2	10
83	Clustering of comorbidities. <i>Future Healthcare Journal</i> , 2021, 8, e224-e229.	0.6	17
84	“384 First trimester pregnancy outcomes after confirmed SARS-CoV-2 infection in the community; a nationwide prospective longitudinal study of 10,000 pregnant women from the COVID-19 pandemic. <i>Human Reproduction</i> , 2021, 36, .	0.4	0
85	“712 Ovulation induction in type 1 anovulation: a comparative study using gonadotrophins and the GnRH pump. <i>Human Reproduction</i> , 2021, 36, .	0.4	0
86	Ethnic, social and multimorbidity disparities in therapeutic inertia: A <scp>UK</scp> primary care observational study in patients newly diagnosed with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2437-2445.	2.2	7
87	Using observational data to prioritise COVID-19 vaccination strategies: opportunity or necessity?. <i>Public Health</i> , 2021, 197, e20.	1.4	0
88	Promoting physical activity with self-management support for those with multimorbidity: a randomised controlled trial. <i>British Journal of General Practice</i> , 2021, 71, e921-e930.	0.7	4
89	EXTending availability of self-management structured Education programmes for people with type 2 Diabetes in low-to-middle income countries (EXTEND) – a feasibility study in Mozambique and Malawi. <i>BMJ Open</i> , 2021, 11, e047425.	0.8	3
90	Patterns of multimorbidity and risk of severe SARS-CoV-2 infection: an observational study in the U.K.. <i>BMC Infectious Diseases</i> , 2021, 21, 908.	1.3	41

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91	Prevention of Microvascular Complications of Diabetes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2021, 50, 431-455.	1.2	25
92	Normative wrist-worn accelerometer values for self-paced walking and running: a walk in the park. <i>Journal of Sports Sciences</i> , 2021, , 1-8.	1.0	4
93	Feature selection for unsupervised machine learning of accelerometer data physical activity clusters – A systematic review. <i>Gait and Posture</i> , 2021, 90, 120-128.	0.6	19
94	Association Between Accelerometer-Assessed Physical Activity and Severity of COVID-19 in UK Biobank. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 997-1007.	1.2	18
95	Efficacy and Safety of Once-Weekly Subcutaneous Semaglutide 2.4 mg in Adults With Overweight or Obesity (STEP 1). <i>Adipositas - Ursachen Folgeerkrankungen Therapie</i> , 2021, 15, .	0.2	0
96	Efficacy and Safety of Semaglutide 2.4 mg Once-Weekly in Adults With Overweight or Obesity and Type 2 Diabetes (STEP 2). <i>Adipositas - Ursachen Folgeerkrankungen Therapie</i> , 2021, 15, .	0.2	0
97	The importance of physical activity in management of type 2 diabetes and COVID-19. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882110546.	1.4	16
98	Behavioural interventions to promote physical activity in a multiethnic population at high risk of diabetes: PROPELS three-arm RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-190.	1.3	7
99	Promoting inclusion in clinical trials – a rapid review of the literature and recommendations for action. <i>Trials</i> , 2021, 22, 880.	0.7	65
100	Metabolic Effects of Breaking Prolonged Sitting With Standing or Light Walking in Older South Asians and White Europeans: A Randomized Acute Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 139-146.	1.7	51
101	Emerging glucose-lowering therapies: a guide for cardiologists. <i>Heart</i> , 2020, 106, 18-23.	1.2	6
102	Prediction of Diabetic Foot Ulceration: The Value of Using Microclimate Sensor Arrays. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 55-64.	1.3	11
103	Walking pace improves all-cause and cardiovascular mortality risk prediction: A UK Biobank prognostic study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1036-1044.	0.8	29
104	The Microalbuminuria Education Medication and Optimisation (MEMO) study: 4 years follow-up of multifactorial intervention in high-risk individuals with type 2 diabetes. <i>Diabetic Medicine</i> , 2020, 37, 286-297.	1.2	5
105	Leisure-time physical activity and life expectancy in people with cardiometabolic multimorbidity and depression. <i>Journal of Internal Medicine</i> , 2020, 287, 87-99.	2.7	23
106	Increasing patient activation through diabetes self-management education: Outcomes of DESMOND in regional Western Australia. <i>Patient Education and Counseling</i> , 2020, 103, 848-853.	1.0	25
107	Predictors of the Acute Postprandial Response to Breaking Up Prolonged Sitting. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1385-1393.	0.2	13
108	Real-world outcomes of treatment with insulin glargine 300 U/mL versus standard-of-care in people with uncontrolled type 2 diabetes mellitus. <i>Current Medical Research and Opinion</i> , 2020, 36, 571-581.	0.9	12

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109	2019 update to: Management of hyperglycaemia in type 2 diabetes, 2018. A consensus report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). <i>Diabetologia</i> , 2020, 63, 221-228.	2.9	368
110	2019 Update to: Management of Hyperglycemia in Type 2 Diabetes, 2018. A Consensus Report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). <i>Diabetes Care</i> , 2020, 43, 487-493.	4.3	846
111	Qualitative evaluation of A Safer Ramadan, a structured education programme that addresses the safer observance of Ramadan for Muslims with Type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2020, 160, 107979.	1.1	8
112	activPAL and ActiGraph Assessed Sedentary Behavior and Cardiometabolic Health Markers. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 391-397.	0.2	18
113	Maturational timing, physical self-perceptions and physical activity in UK adolescent females: investigation of a mediated effects model. <i>Annals of Human Biology</i> , 2020, 47, 384-390.	0.4	5
114	Dysglycaemia and South Asian ethnicity: a proteomic discovery and confirmation analysis highlights differences in ZAG. <i>Journal of Proteins and Proteomics</i> , 2020, 11, 259-268.	1.0	0
115	Multimorbidity and SARS-CoV-2 infection in UK Biobank. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 775-776.	1.8	15
116	Cardiovascular Determinants of Aerobic Exercise Capacity in Adults With Type 2 Diabetes. <i>Diabetes Care</i> , 2020, 43, 2248-2256.	4.3	25
117	Socio-demographic heterogeneity in the prevalence of COVID-19 during lockdown is associated with ethnicity and household size: Results from an observational cohort study. <i>EClinicalMedicine</i> , 2020, 25, 100466.	3.2	129
118	Prediction of type 2 diabetes risk in people with non-diabetic hyperglycaemia: model derivation and validation using UK primary care data. <i>BMJ Open</i> , 2020, 10, e037937.	0.8	2
119	First-line treatment for type 2 diabetes: is it too early to abandon metformin?. <i>Lancet, The</i> , 2020, 396, 1705-1707.	6.3	22
120	Uses and Limitations of the Restricted Mean Survival Time: Illustrative Examples From Cardiovascular Outcomes and Mortality Trials in Type 2 Diabetes. <i>Annals of Internal Medicine</i> , 2020, 172, 541.	2.0	53
121	Where Does Metformin Stand in Modern Day Management of Type 2 Diabetes?. <i>Pharmaceuticals</i> , 2020, 13, 427.	1.7	14
122	COVID-19, ethnicity and cardiometabolic disease self-management in UK primary care. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2241-2243.	1.8	5
123	The Lancet Commission on diabetes: using data to transform diabetes care and patient lives. <i>Lancet, The</i> , 2020, 396, 2019-2082.	6.3	327
124	Comparative effectiveness of gliclazide modified release versus sitagliptin as second-line treatment after metformin monotherapy in patients with uncontrolled type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 2417-2426.	2.2	13
125	Effects of canagliflozin on initiation of insulin and other antihyperglycaemic agents in the CANVAS Program. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 2199-2203.	2.2	5
126	Severe hypoglycaemia and absolute risk of cause-specific mortality in individuals with type 2 diabetes: a UK primary care observational study. <i>Diabetologia</i> , 2020, 63, 2129-2139.	2.9	15

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127	Physical behaviors and chronotype in people with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001375.	1.2	28
128	Effectiveness of the Ready to Reduce Risk (3R) complex intervention for the primary prevention of cardiovascular disease: a pragmatic randomised controlled trial. <i>BMC Medicine</i> , 2020, 18, 198.	2.3	6
129	Healthy lifestyle and life expectancy in people with multimorbidity in the UK Biobank: A longitudinal cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003332.	3.9	143
130	Draft FDA guidance for assessing the safety of glucose lowering therapies: a missed opportunity?. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 810-811.	5.5	4
131	Prospectively Reallocating Sedentary Time: Associations with Cardiometabolic Health. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 844-850.	0.2	13
132	Association of Type 2 Diabetes With Cancer: A Meta-analysis With Bias Analysis for Unmeasured Confounding in 151 Cohorts Comprising 32 Million People. <i>Diabetes Care</i> , 2020, 43, 2313-2322.	4.3	95
133	Toe gaps and their assessment in footwear for people with diabetes: a narrative review. <i>Journal of Foot and Ankle Research</i> , 2020, 13, 70.	0.7	1
134	Effects of an Electronic Software "Prompt" With Health Care Professional Training on Cardiovascular and Renal Complications in a Multiethnic Population With Type 2 Diabetes and Microalbuminuria (the GP-Prompt Study): Results of a Pragmatic Cluster-Randomized Trial. <i>Diabetes Care</i> , 2020, 43, 1893-1901.	4.3	2
135	Number needed to treat in cardiovascular outcome trials of glucagon-like peptide-1 receptor agonists: A systematic review with temporal analysis. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1670-1677.	2.2	9
136	Zinc-alpha2-glycoprotein, dysglycaemia and insulin resistance: a systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 569-575.	2.6	16
137	Recommendations for management of diabetes during Ramadan: update 2020, applying the principles of the ADA/EASD consensus. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001248.	1.2	65
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