

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	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> , 2018, 41, 2669-2701.	4.3	2,190
2	Type 2 diabetes. <i>Lancet</i> , The, 2017, 389, 2239-2251.	6.3	1,691
3	Once-Weekly Semaglutide in Adults with Overweight or Obesity. <i>New England Journal of Medicine</i> , 2021, 384, 989-1002.	13.9	1,374
4	Sedentary time in adults and the association with diabetes, cardiovascular disease and death: systematic review and meta-analysis. <i>Diabetologia</i> , 2012, 55, 2895-2905.	2.9	1,371
5	The prevalence of co-morbid depression in adults with Type 2 diabetes: a systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2006, 23, 1165-1173.	1.2	1,002
6	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> , 2018, 61, 2461-2498.	2.9	1,002
7	ESHRE Guideline: management of women with premature ovarian insufficiency. <i>Human Reproduction</i> , 2016, 31, 926-937.	0.4	916
8	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
9	Efficacy of Liraglutide for Weight Loss Among Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 687.	3.8	707
10	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
11	Addition of Biphasic, Prandial, or Basal Insulin to Oral Therapy in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2007, 357, 1716-1730.	13.9	651
12	Effectiveness of the diabetes education and self management for ongoing and newly diagnosed (DESMOND) programme for people with newly diagnosed type 2 diabetes: cluster randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2008, 336, 491-495.	2.4	617
13	Three-Year Efficacy of Complex Insulin Regimens in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2009, 361, 1736-1747.	13.9	608
14	A 26-Week, Randomized, Parallel, Treat-to-Target Trial Comparing Insulin Detemir With NPH Insulin as Add-On Therapy to Oral Glucose-Lowering Drugs in Insulin-Naive People With Type 2 Diabetes. <i>Diabetes Care</i> , 2006, 29, 1269-1274.	4.3	605
15	Effect of Valsartan on the Incidence of Diabetes and Cardiovascular Events. <i>New England Journal of Medicine</i> , 2010, 362, 1477-1490.	13.9	588
16	Fruit and vegetable intake and incidence of type 2 diabetes mellitus: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2010, 341, c4229-c4229.	2.4	584
17	Liraglutide versus sitagliptin for patients with type 2 diabetes who did not have adequate glycaemic control with metformin: a 26-week, randomised, parallel-group, open-label trial. <i>Lancet</i> , The, 2010, 375, 1447-1456.	6.3	534
18	Clinical Inertia in People With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3411-3417.	4.3	508

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19	Progression to type 2 diabetes in women with a known history of gestational diabetes: systematic review and meta-analysis. <i>BMJ, The</i> , 2020, 369, m1361.	3.0	485
20	Diabetes Prevention in the Real World: Effectiveness of Pragmatic Lifestyle Interventions for the Prevention of Type 2 Diabetes and of the Impact of Adherence to Guideline Recommendations. <i>Diabetes Care</i> , 2014, 37, 922-933.	4.3	448
21	Effect of Nateglinide on the Incidence of Diabetes and Cardiovascular Events. <i>New England Journal of Medicine</i> , 2010, 362, 1463-1476.	13.9	430
22	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, The</i> , 2021, 397, 971-984.	6.3	429
23	A randomised, 52-week, treat-to-target trial comparing insulin detemir with insulin glargine when administered as add-on to glucose-lowering drugs in insulin-naïve people with type 2 diabetes. <i>Diabetologia</i> , 2008, 51, 408-416.	2.9	424
24	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
25	Effect of early intensive multifactorial therapy on 5-year cardiovascular outcomes in individuals with type 2 diabetes detected by screening (ADDITION-Europe): a cluster-randomised trial. <i>Lancet, The</i> , 2011, 378, 156-167.	6.3	406
26	Impact of COVID-19 on routine care for chronic diseases: A global survey of views from healthcare professionals. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 965-967.	1.8	390
27	Association of Sedentary Behaviour with Metabolic Syndrome: A Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e34916.	1.1	388
28	The effects of high-intensity interval training on glucose regulation and insulin resistance: a meta-analysis. <i>Obesity Reviews</i> , 2015, 16, 942-961.	3.1	387
29	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
30	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
31	Pathophysiology of type 1 and type 2 diabetes mellitus: a 90-year perspective. <i>Postgraduate Medical Journal</i> , 2016, 92, 63-69.	0.9	360
32	Efficacy and safety of sodium-glucose co-transporter 2 inhibitors in type 2 diabetes mellitus: systematic review and network meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2016, 18, 783-794.	2.2	355
33	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
34	Effects of Sotagliflozin Added to Insulin in Patients with Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2017, 377, 2337-2348.	13.9	322
35	Prevalence of comorbidities and their association with mortality in patients with COVID-19: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1915-1924.	2.2	320
36	Efficacy and safety of glucagon-like peptide-1 receptor agonists in type 2 diabetes: a systematic review and mixed-treatment comparison analysis. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 524-536.	2.2	305

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37	Considerations when using the activPAL monitor in field-based research with adult populations. <i>Journal of Sport and Health Science</i> , 2017, 6, 162-178.	3.3	303
38	Effect of Oral Semaglutide Compared With Placebo and Subcutaneous Semaglutide on Glycemic Control in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1460.	3.8	301
39	Improvement of Glycemic Control in Subjects With Poorly Controlled Type 2 Diabetes: Comparison of two treatment algorithms using insulin glargine. <i>Diabetes Care</i> , 2005, 28, 1282-1288.	4.3	288
40	The prevalence of diabetes-specific emotional distress in people with Type 2 diabetes: a systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2017, 34, 1508-1520.	1.2	285
41	Hypoglycemia and Risk of Cardiovascular Disease and All-Cause Mortality in Insulin-Treated People With Type 1 and Type 2 Diabetes: A Cohort Study. <i>Diabetes Care</i> , 2015, 38, 316-322.	4.3	276
42	Effectiveness of a diabetes education and self management programme (DESMOND) for people with newly diagnosed type 2 diabetes mellitus: three year follow-up of a cluster randomised controlled trial in primary care. <i>BMJ, The</i> , 2012, 344, e2333-e2333.	3.0	268
43	Associations of objectively measured sedentary behaviour and physical activity with markers of cardiometabolic health. <i>Diabetologia</i> , 2013, 56, 1012-1020.	2.9	268
44	Diabetic peripheral neuropathy: advances in diagnosis and strategies for screening and early intervention. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 938-948.	5.5	240
45	Different strategies for screening and prevention of type 2 diabetes in adults: cost effectiveness analysis. <i>BMJ: British Medical Journal</i> , 2008, 336, 1180-1185.	2.4	239
46	Diabetes structured self-management education programmes: a narrative review and current innovations. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 130-142.	5.5	233
47	Effect of Additional Oral Semaglutide vs Sitagliptin on Glycated Hemoglobin in Adults With Type 2 Diabetes Uncontrolled With Metformin Alone or With Sulfonylurea. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1466.	3.8	233
48	Breaking Up Prolonged Sitting With Standing or Walking Attenuates the Postprandial Metabolic Response in Postmenopausal Women: A Randomized Acute Study. <i>Diabetes Care</i> , 2016, 39, 130-138.	4.3	229
49	Real-world factors affecting adherence to insulin therapy in patients with Type 1 or Type 2 diabetes mellitus: a systematic review. <i>Diabetic Medicine</i> , 2013, 30, 512-524.	1.2	228
50	Safety and efficacy of sitagliptin in patients with type 2 diabetes and chronic renal insufficiency. <i>Diabetes, Obesity and Metabolism</i> , 2008, 10, 545-555.	2.2	222
51	One year of liraglutide treatment offers sustained and more effective glycaemic control and weight reduction compared with sitagliptin, both in combination with metformin, in patients with type 2 diabetes: a randomised, parallel-group, open-label trial. <i>International Journal of Clinical Practice</i> , 2011, 65, 397-407.	0.8	221
52	Early Detection and Treatment of Type 2 Diabetes Reduce Cardiovascular Morbidity and Mortality: A Simulation of the Results of the Anglo-Danish-Dutch Study of Intensive Treatment in People With Screen-Detected Diabetes in Primary Care (ADDITION-Europe). <i>Diabetes Care</i> , 2015, 38, 1449-1455.	4.3	214
53	Clinical inertia with regard to intensifying therapy in people with type 2 diabetes treated with basal insulin. <i>Diabetes, Obesity and Metabolism</i> , 2016, 18, 401-409.	2.2	207
54	Efficacy and safety of sitagliptin when added to ongoing metformin therapy in patients with type 2 diabetes*. <i>Diabetes, Obesity and Metabolism</i> , 2008, 10, 959-969.	2.2	205

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55	Benefits of LixiLan, a Titratable Fixed-Ratio Combination of Insulin Glargine Plus Lixisenatide, Versus Insulin Glargine and Lixisenatide Monocomponents in Type 2 Diabetes Inadequately Controlled on Oral Agents: The LixiLan-O Randomized Trial. <i>Diabetes Care</i> , 2016, 39, 2026-2035.	4.3	197
56	Diabetes Attitudes Wishes and Needs 2 (DAWN2): A multinational, multi-stakeholder study of psychosocial issues in diabetes and person-centred diabetes care. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 174-184.	1.1	195
57	Progression rates from HbA1c 6.0–6.4% and other prediabetes definitions to type 2 diabetes: a meta-analysis. <i>Diabetologia</i> , 2013, 56, 1489-1493.	2.9	191
58	Association between change in daily ambulatory activity and cardiovascular events in people with impaired glucose tolerance (NAVIGATOR trial): a cohort analysis. <i>Lancet</i> , The, 2014, 383, 1059-1066.	6.3	186
59	Type 2 diabetes and cardiovascular disease in South Asians. <i>Primary Care Diabetes</i> , 2011, 5, 45-56.	0.9	177
60	Reasons why patients referred to diabetes education programmes choose not to attend: a systematic review. <i>Diabetic Medicine</i> , 2017, 34, 14-26.	1.2	174
61	Effectiveness of a Pragmatic Education Program Designed to Promote Walking Activity in Individuals With Impaired Glucose Tolerance. <i>Diabetes Care</i> , 2009, 32, 1404-1410.	4.3	169
62	Delivering the diabetes education and self management for ongoing and newly diagnosed (DESMOND) programme for people with newly diagnosed type 2 diabetes: cost effectiveness analysis. <i>BMJ: British Medical Journal</i> , 2010, 341, c4093-c4093.	2.4	168
63	Association of walking pace and handgrip strength with all-cause, cardiovascular, and cancer mortality: a UK Biobank observational study. <i>European Heart Journal</i> , 2017, 38, 3232-3240.	1.0	168
64	Association between polypharmacy and falls in older adults: a longitudinal study from England. <i>BMJ Open</i> , 2017, 7, e016358.	0.8	165
65	Prevalence and Incidence of Hypoglycaemia in 532,542 People with Type 2 Diabetes on Oral Therapies and Insulin: A Systematic Review and Meta-Analysis of Population Based Studies. <i>PLoS ONE</i> , 2015, 10, e0126427.	1.1	161
66	Efficacy and Safety of Liraglutide Versus Placebo as Add-on to Glucose-Lowering Therapy in Patients With Type 2 Diabetes and Moderate Renal Impairment (LIRA-RENAL): A Randomized Clinical Trial. <i>Diabetes Care</i> , 2016, 39, 222-230.	4.3	158
67	Diabetes and cardiovascular events in women with polycystic ovary syndrome: a 20-year retrospective cohort study. <i>Clinical Endocrinology</i> , 2013, 78, 926-934.	1.2	156
68	The Leicester Risk Assessment score for detecting undiagnosed Type 2 diabetes and impaired glucose regulation for use in a multiethnic UK setting. <i>Diabetic Medicine</i> , 2010, 27, 887-895.	1.2	151
69	Weight regain and cardiometabolic effects after withdrawal of semaglutide: The STEP 1 trial extension. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1553-1564.	2.2	151
70	Physical activity, multimorbidity, and life expectancy: a UK Biobank longitudinal study. <i>BMC Medicine</i> , 2019, 17, 108.	2.3	149
71	Semaglutide 2.4 mg for the Treatment of Obesity: Key Elements of the STEP Trials 1 to 5. <i>Obesity</i> , 2020, 28, 1050-1061.	1.5	148
72	Sedentary Time and Markers of Chronic Low-Grade Inflammation in a High Risk Population. <i>PLoS ONE</i> , 2013, 8, e78350.	1.1	148

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73	A 24-Week, Randomized, Treat-to-Target Trial Comparing Initiation of Insulin Glargine Once-Daily With Insulin Detemir Twice-Daily in Patients With Type 2 Diabetes Inadequately Controlled on Oral Glucose-Lowering Drugs. <i>Diabetes Care</i> , 2010, 33, 1176-1178.	4.3	145
74	Association Between Adherence to Pharmacotherapy and Outcomes in Type 2 Diabetes: A Meta-analysis. <i>Diabetes Care</i> , 2017, 40, 1588-1596.	4.3	143
75	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
76	Exenatide compared with long-acting insulin to achieve glycaemic control with minimal weight gain in patients with type 2 diabetes: results of the Helping Evaluate Exenatide in patients with diabetes compared with Long-Acting insulin (HEELA) study. <i>Diabetes, Obesity and Metabolism</i> , 2009, 11, 1153-1162.	2.2	141
77	The association between depression and health-related quality of life in people with type 2 diabetes: a systematic literature review. <i>Diabetes/Metabolism Research and Reviews</i> , 2010, 26, 75-89.	1.7	138
78	Effectiveness of the Stand More AT (SMARt) Work intervention: cluster randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2018, 363, k3870.	2.4	137
79	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
80	The Effect of Glucagon-Like Peptide 1 Receptor Agonists on Weight Loss in Type 2 Diabetes: A Systematic Review and Mixed Treatment Comparison Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0126769.	1.1	127
81	The role of physical activity in the management of impaired glucose tolerance: a systematic review. <i>Diabetologia</i> , 2007, 50, 1116-1126.	2.9	123
82	Diabetes education and self-management for ongoing and newly diagnosed (DESMOND): Process modelling of pilot study. <i>Patient Education and Counseling</i> , 2006, 64, 369-377.	1.0	122
83	Self-Reported Sitting Time and Markers of Inflammation, Insulin Resistance, and Adiposity. <i>American Journal of Preventive Medicine</i> , 2012, 42, 1-7.	1.6	116
84	Changes in physical activity behaviour and physical function after bariatric surgery: a systematic review and meta-analysis. <i>Obesity Reviews</i> , 2016, 17, 250-261.	3.1	116
85	Long terms trends of multimorbidity and association with physical activity in older English population. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 8.	2.0	116
86	Accelerometer-assessed Physical Activity in Epidemiology. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 257-265.	0.2	115
87	Epicardial Adipose Tissue as a Source of Nuclear Factor- κ B and c-Jun N-Terminal Kinase Mediated Inflammation in Patients with Coronary Artery Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 261-267.	1.8	114
88	Beyond Cut Points: Accelerometer Metrics that Capture the Physical Activity Profile. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1323-1332.	0.2	114
89	Comparative efficacy, safety, and cardiovascular outcomes with once-weekly subcutaneous semaglutide in the treatment of type 2 diabetes: Insights from the SUSTAIN 1-7 trials. <i>Diabetes and Metabolism</i> , 2019, 45, 409-418.	1.4	114
90	Phase III, efficacy and safety study of ertugliflozin monotherapy in people with type 2 diabetes mellitus inadequately controlled with diet and exercise alone. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 721-728.	2.2	113

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91	Preventing the progression to Type 2 diabetes mellitus in adults at high risk: A systematic review and network meta-analysis of lifestyle, pharmacological and surgical interventions. <i>Diabetes Research and Clinical Practice</i> , 2015, 107, 320-331.	1.1	112
92	Nonpharmacological interventions for the prevention of type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2012, 8, 363-373.	4.3	108
93	Efficacy and Safety of Canagliflozin in Patients with Type 2 Diabetes and Stage 3 Nephropathy. <i>American Journal of Nephrology</i> , 2014, 40, 64-74.	1.4	106
94	Patterns of Multimorbidity in Middle-Aged and Older Adults: An Analysis of the UK Biobank Data. <i>Mayo Clinic Proceedings</i> , 2018, 93, 857-866.	1.4	105
95	Placebo-controlled, randomized trial of the addition of once-weekly glucagon-like peptide-1 receptor agonist dulaglutide to titrated daily insulin glargine in patients with type 2 diabetes (<sc>AWARD</sc>). <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1024-1031.	2.2	98
96	Raw Accelerometer Data Analysis with GGIR R-package. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1935-1941.	0.2	97
97	Impact of metabolic indices on central artery stiffness: independent association of insulin resistance and glucose with aortic pulse wave velocity. <i>Diabetologia</i> , 2010, 53, 1190-1198.	2.9	96
98	Intensity Thresholds on Raw Acceleration Data: Euclidean Norm Minus One (ENMO) and Mean Amplitude Deviation (MAD) Approaches. <i>PLoS ONE</i> , 2016, 11, e0164045.	1.1	96
99	The effects of supervised exercise training 12-24 months after bariatric surgery on physical function and body composition: a randomised controlled trial. <i>International Journal of Obesity</i> , 2017, 41, 909-916.	1.6	95
100	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
101	Defining Obesity Cut-Off Points for Migrant South Asians. <i>PLoS ONE</i> , 2011, 6, e26464.	1.1	95
102	The incidence of hypoglycaemia in Muslim patients with type 2 diabetes treated with sitagliptin or a sulphonylurea during Ramadan: a randomised trial. <i>International Journal of Clinical Practice</i> , 2011, 65, 1132-1140.	0.8	90
103	The association between neighbourhood greenspace and type 2 diabetes in a large cross-sectional study. <i>BMJ Open</i> , 2014, 4, e006076.	0.8	89
104	Early Weight Loss with Liraglutide 3.0 mg Predicts 1-Year Weight Loss and is Associated with Improvements in Clinical Markers. <i>Obesity</i> , 2016, 24, 2278-2288.	1.5	88
105	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
106	Nonlinear association of BMI with all-cause and cardiovascular mortality in type 2 diabetes mellitus: a systematic review and meta-analysis of 414,587 participants in prospective studies. <i>Diabetologia</i> , 2017, 60, 240-248.	2.9	86
107	The Effectiveness of Screening for Diabetes and Cardiovascular Disease Risk Factors in a Community Pharmacy Setting. <i>PLoS ONE</i> , 2014, 9, e91157.	1.1	83
108	A community based primary prevention programme for type 2 diabetes integrating identification and lifestyle intervention for prevention: the Let's Prevent Diabetes cluster randomised controlled trial. <i>Preventive Medicine</i> , 2016, 84, 48-56.	1.6	83

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109	Do sulphonylureas still have a place in clinical practice?. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 821-832.	5.5	83
110	The impact of diet and lifestyle management strategies for obstructive sleep apnoea in adults: a systematic review and meta-analysis of randomised controlled trials. <i>Sleep and Breathing</i> , 2013, 17, 925-935.	0.9	81
111	Associations of mutually exclusive categories of physical activity and sedentary time with markers of cardiometabolic health in English adults: a cross-sectional analysis of the Health Survey for England. <i>BMC Public Health</i> , 2015, 16, 25.	1.2	81
112	Aspects of Multicomponent Integrated Care Promote Sustained Improvement in Surrogate Clinical Outcomes: A Systematic Review and Meta-analysis. <i>Diabetes Care</i> , 2018, 41, 1312-1320.	4.3	81
113	How can structured self-management patient education improve outcomes in people with type 2 diabetes?. <i>Diabetes, Obesity and Metabolism</i> , 2010, 12, 12-19.	2.2	80
114	Accuracy of Posture Allocation Algorithms for Thigh- and Waist-Worn Accelerometers. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1085-1090.	0.2	80
115	Clinical inertia in management of T2DM. <i>Primary Care Diabetes</i> , 2010, 4, 203-207.	0.9	79
116	Clinical inertia—Time to reappraise the terminology?. <i>Primary Care Diabetes</i> , 2017, 11, 105-106.	0.9	79
117	Structured lifestyle education for people with schizophrenia, schizoaffective disorder and first-episode psychosis (STEPWISE): randomised controlled trial. <i>British Journal of Psychiatry</i> , 2019, 214, 63-73.	1.7	77
118	Stand More AT Work (SMaT Work): using the behaviour change wheel to develop an intervention to reduce sitting time in the workplace. <i>BMC Public Health</i> , 2018, 18, 319.	1.2	76
119	Acknowledging and allocating responsibility for clinical inertia in the management of Type 2 diabetes in primary care: a qualitative study. <i>Diabetic Medicine</i> , 2015, 32, 407-413.	1.2	74
120	Rationale and design of the ADDITION-Leicester study, a systematic screening programme and Randomised Controlled Trial of multi-factorial cardiovascular risk intervention in people with Type 2 Diabetes Mellitus detected by screening. <i>Trials</i> , 2010, 11, 16.	0.7	71
121	Liraglutide and cardiovascular outcomes in adults with overweight or obesity: a post hoc analysis from SCALE randomized controlled trials. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 734-739.	2.2	71
122	Guidelines for managing diabetes in Ramadan. <i>Diabetic Medicine</i> , 2016, 33, 1315-1329.	1.2	70
123	Benefits and Harms of Once-Weekly Glucagon-like Peptide-1 Receptor Agonist Treatments. <i>Annals of Internal Medicine</i> , 2016, 164, 102.	2.0	70
124	Acute effects of exercise on appetite, ad libitum energy intake and appetite-regulatory hormones in lean and overweight/obese men and women. <i>International Journal of Obesity</i> , 2017, 41, 1737-1744.	1.6	70
125	Insulin Degludec/Insulin Aspart Administered Once Daily at Any Meal, With Insulin Aspart at Other Meals Versus a Standard Basal-Bolus Regimen in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2174-2181.	4.3	69
126	Once-Weekly Exenatide Versus Once- or Twice-Daily Insulin Detemir: Randomized, open-label, clinical trial of efficacy and safety in patients with type 2 diabetes treated with metformin alone or in combination with sulfonylureas. <i>Diabetes Care</i> , 2013, 36, 1368-1376.	4.3	69

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127	Obesity and risk of COVID-19: analysis of UK biobank. <i>Primary Care Diabetes</i> , 2020, 14, 566-567.	0.9	69
128	Detection of impaired glucose regulation and/or type 2 diabetes mellitus, using primary care electronic data, in a multiethnic UK community setting. <i>Diabetologia</i> , 2012, 55, 959-966.	2.9	68
129	Cardiorespiratory fitness and risk of type 2 diabetes mellitus: A 23-year cohort study and a meta-analysis of prospective studies. <i>Atherosclerosis</i> , 2015, 243, 131-137.	0.4	68
130	Prevention of Type 2 diabetes mellitus. A review of the evidence and its application in a UK setting. <i>Diabetic Medicine</i> , 2004, 21, 403-414.	1.2	67
131	Sedentary behaviour as a new behavioural target in the prevention and treatment of type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 213-220.	1.7	67
132	Walking Away from Type 2 diabetes: a cluster randomized controlled trial. <i>Diabetic Medicine</i> , 2017, 34, 698-707.	1.2	66
133	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
134	Promoting inclusion in clinical trials—a rapid review of the literature and recommendations for action. <i>Trials</i> , 2021, 22, 880.	0.7	65
135	Associations Between Sedentary Behaviors and Cognitive Function: Cross-Sectional and Prospective Findings From the UK Biobank. <i>American Journal of Epidemiology</i> , 2018, 187, 441-454.	1.6	64
136	A Review of the Effects of Glucagon-Like Peptide-1 Receptor Agonists and Sodium-Glucose Cotransporter 2 Inhibitors on Lean Body Mass in Humans. <i>Endocrinology and Metabolism</i> , 2019, 34, 247.	1.3	64
137	Causality between non-alcoholic fatty liver disease and risk of cardiovascular disease and type 2 diabetes: A meta-analysis with bias analysis. <i>Liver International</i> , 2019, 39, 557-567.	1.9	62
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