

Professor Kamlesh Khunti

List of Publications by Citations

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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.

620 papers	26,708 citations	73 h-index	149 g-index
689 ext. papers	36,052 ext. citations	7.1 avg, IF	7.66 L-index

#	Paper	IF	Citations
620	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , 2020 , 41, 255-323	9.5	1360
619	Sedentary time in adults and the association with diabetes, cardiovascular disease and death: systematic review and meta-analysis. <i>Diabetologia</i> , 2012 , 55, 2895-905	10.3	1100
618	Type 2 diabetes. <i>Lancet, The</i> , 2017 , 389, 2239-2251	40	935
617	The prevalence of co-morbid depression in adults with Type 2 diabetes: a systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2006 , 23, 1165-73	3.5	821
616	Pharmacological and lifestyle interventions to prevent or delay type 2 diabetes in people with impaired glucose tolerance: systematic review and meta-analysis. <i>BMJ, The</i> , 2007 , 334, 299	5.9	773
615	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, The</i> , 2008 , 336, 491-5	5.9	536
614	Lower Risk of Heart Failure and Death in Patients Initiated on Sodium-Glucose Cotransporter-2 Inhibitors Versus Other Glucose-Lowering Drugs: The CVD-REAL Study (Comparative Effectiveness of Cardiovascular Outcomes in New Users of Sodium-Glucose Cotransporter-2 Inhibitors). <i>Circulation</i> , 2017 , 136, 249-259	16.7	519
613	Practical recommendations for the management of diabetes in patients with COVID-19. <i>Lancet Diabetes and Endocrinology, the</i> , 2020 , 8, 546-550	18.1	463
612	Cholesterol Lowering in Intermediate-Risk Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2021-31	59.2	440
611	Clinical inertia in people with type 2 diabetes: a retrospective cohort study of more than 80,000 people. <i>Diabetes Care</i> , 2013 , 36, 3411-7	14.6	416
610	Associations of type 1 and type 2 diabetes with COVID-19-related mortality in England: a whole-population study. <i>Lancet Diabetes and Endocrinology, the</i> , 2020 , 8, 813-822	18.1	407
609	Blood-Pressure Lowering in Intermediate-Risk Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2009-20	59.2	382
608	New-Onset Diabetes in Covid-19. <i>New England Journal of Medicine</i> , 2020 , 383, 789-790	59.2	381
607	Risk factors for COVID-19-related mortality in people with type 1 and type 2 diabetes in England: a population-based cohort study. <i>Lancet Diabetes and Endocrinology, the</i> , 2020 , 8, 823-833	18.1	375
606	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: a systematic review and meta-analysis. <i>Diabetes Care</i> , 2014 , 37, 922-33	14.6	357
605	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, 156-67	40	357
604	The impact of ethnicity on clinical outcomes in COVID-19: A systematic review. <i>EClinicalMedicine</i> , 2020 , 23, 100404	11.3	296

603	The effects of high-intensity interval training on glucose regulation and insulin resistance: a meta-analysis. <i>Obesity Reviews</i> , 2015 , 16, 942-61	10.6	289
602	Ethnicity and COVID-19: an urgent public health research priority. <i>Lancet, The</i> , 2020 , 395, 1421-1422	40	270
601	Cardiovascular Events Associated With SGLT-2 Inhibitors Versus Other Glucose-Lowering Drugs: The CVD-REAL 2 Study. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2628-2639	15.1	263
600	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, 783-94	6.7	256
599	KDIGO 2020 Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease. <i>Kidney International</i> , 2020 , 98, S1-S115	9.9	251
598	Ethnicity and clinical outcomes in COVID-19: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2020 , 29, 100630	11.3	235
597	Associations of objectively measured sedentary behaviour and physical activity with markers of cardiometabolic health. <i>Diabetologia</i> , 2013 , 56, 1012-20	10.3	226
596	Living risk prediction algorithm (QCOVID) for risk of hospital admission and mortality from coronavirus 19 in adults: national derivation and validation cohort study. <i>BMJ, The</i> , 2020 , 371, m3731	5.9	226
595	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	6.7	216
594	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	5.9	214
593	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, 316-22	14.6	211
592	Blood-Pressure and Cholesterol Lowering in Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2032-43	59.2	199
591	Different strategies for screening and prevention of type 2 diabetes in adults: cost effectiveness analysis. <i>BMJ, The</i> , 2008 , 336, 1180-5	5.9	197
590	Interpretation and Impact of Real-World Clinical Data for the Practicing Clinician. <i>Advances in Therapy</i> , 2018 , 35, 1763-1774	4.1	193
589	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	8.9	184
588	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, 512-24	3.5	177
587	Prevalence of co-morbidities 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	6.7	173
586	Post-covid syndrome in individuals admitted to hospital with covid-19: retrospective cohort study. <i>BMJ, The</i> , 2021 , 372, n693	5.9	173

585	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, 130-8	14.6	171
584	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, 401-9	6.7	169
583	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	5.9	164
582	Type 2 diabetes and cardiovascular disease in South Asians. <i>Primary Care Diabetes</i> , 2011 , 5, 45-56	2.4	156
581	Quality of care of people with type 2 diabetes in eight European countries: findings from the Guideline Adherence to Enhance Care (GUIDANCE) study. <i>Diabetes Care</i> , 2013 , 36, 2628-38	14.6	155
580	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, 1449-55	14.6	154
579	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	3.5	153
578	Progression rates from HbA1c 6.0-6.4% and other prediabetes definitions to type 2 diabetes: a meta-analysis. <i>Diabetologia</i> , 2013 , 56, 1489-93	10.3	152
577	Rates and predictors of hypoglycaemia in 27 585 people from 24 countries with insulin-treated type 1 and type 2 diabetes: the global HAT study. <i>Diabetes, Obesity and Metabolism</i> , 2016 , 18, 907-15	6.7	143
576	Delay in treatment intensification increases the risks of cardiovascular events in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015 , 14, 100	8.7	142
575	Effectiveness of a pragmatic education program designed to promote walking activity in individuals with impaired glucose tolerance: a randomized controlled trial. <i>Diabetes Care</i> , 2009 , 32, 1404-10	14.6	142
574	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, The</i> , 2010 , 341, c4093	5.9	138
573	Therapeutic inertia in the treatment of hyperglycaemia in patients with type 2 diabetes: A systematic review. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 427-437	6.7	134
572	Hypoglycaemia, cardiovascular disease, and mortality in diabetes: epidemiology, pathogenesis, and management. <i>Lancet Diabetes and Endocrinology,the</i> , 2019 , 7, 385-396	18.1	127
571	Diabetes and cardiovascular events in women with polycystic ovary syndrome: a 20-year retrospective cohort study. <i>Clinical Endocrinology</i> , 2013 , 78, 926-34	3.4	122
570	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, 887-95	3.5	122
569	Diabetes structured self-management education programmes: a narrative review and current innovations. <i>Lancet Diabetes and Endocrinology,the</i> , 2018 , 6, 130-142	18.1	121
568	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	3.7	119

567	Clinical inertia to insulin initiation and intensification in the UK: A focused literature review. <i>Primary Care Diabetes</i> , 2017 , 11, 3-12	2.4	116
566	Identification of barriers to insulin therapy and approaches to overcoming them. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 488-496	6.7	110
565	Kidney outcomes associated with use of SGLT2 inhibitors in real-world clinical practice (CVD-REAL 3): a multinational observational cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 27-35	18.1	109
564	The role of physical activity in the management of impaired glucose tolerance: a systematic review. <i>Diabetologia</i> , 2007 , 50, 1116-26	10.3	108
563	Diabetes Education and Self-Management for Ongoing and Newly Diagnosed (DESMOND): process modelling of pilot study. <i>Patient Education and Counseling</i> , 2006 , 64, 369-77	3.1	104
562	Ethnic disparities in diabetes management and pay-for-performance in the UK: the Wandsworth Prospective Diabetes Study. <i>PLoS Medicine</i> , 2007 , 4, e191	11.6	102
561	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	8.4	89
560	Epidemiology and determinants of type 2 diabetes in south Asia. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 966-978	18.1	89
559	Association between polypharmacy and falls in older adults: a longitudinal study from England. <i>BMJ Open</i> , 2017 , 7, e016358	3	87
558	A method of identifying and correcting miscoding, misclassification and misdiagnosis in diabetes: a pilot and validation study of routinely collected data. <i>Diabetic Medicine</i> , 2010 , 27, 203-9	3.5	86
557	Study of Once Daily Levemir (SOLVE) insights into the timing of insulin initiation in people with poorly controlled type 2 diabetes in routine clinical practice. <i>Diabetes, Obesity and Metabolism</i> , 2012 , 14, 654-61	6.7	83
556	Association Between Adherence to Pharmacotherapy and Outcomes in Type 2 Diabetes: A Meta-analysis. <i>Diabetes Care</i> , 2017 , 40, 1588-1596	14.6	82
555	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	9.5	80
554	Glycaemic control and hypoglycaemia burden in patients with type 2 diabetes initiating basal insulin in Europe and the USA. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 1155-1164	6.7	76
553	Accelerometer-assessed Physical Activity in Epidemiology: Are Monitors Equivalent?. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 257-265	1.2	76
552	Quality of diabetes care in the UK: comparison of published quality-of-care reports with results of the Quality and Outcomes Framework for Diabetes. <i>Diabetic Medicine</i> , 2007 , 24, 1436-41	3.5	75
551	Raw Accelerometer Data Analysis with GGIR R-package: Does Accelerometer Brand Matter?. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1935-41	1.2	75
550	Real-world use and modeled impact of glucose-lowering therapies evaluated in recent cardiovascular outcomes trials: An NCDR Research to Practice project. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1637-1645	3.9	73

549	Cardiovascular events and all-cause mortality associated with sulphonylureas compared with other antihyperglycaemic drugs: A Bayesian meta-analysis of survival data. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 329-335	6.7	73
548	Vascular complications in patients with type 2 diabetes: prevalence and associated factors in 38 countries (the DISCOVER study program). <i>Cardiovascular Diabetology</i> , 2018 , 17, 150	8.7	73
547	Defining obesity cut-off points for migrant South Asians. <i>PLoS ONE</i> , 2011 , 6, e26464	3.7	72
546	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	2.8	68
545	SGLT-2 Inhibitors and Cardiovascular Risk: An Analysis of CVD-REAL. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2497-2506	15.1	68
544	Clinical inertia in management of T2DM. <i>Primary Care Diabetes</i> , 2010 , 4, 203-7	2.4	66
543	Diabetes and COVID-19: Risks, Management, and Learnings From Other National Disasters. <i>Diabetes Care</i> , 2020 , 43, 1695-1703	14.6	65
542	Executive summary of the 2020 KDIGO Diabetes Management in CKD Guideline: evidence-based advances in monitoring and treatment. <i>Kidney International</i> , 2020 , 98, 839-848	9.9	65
541	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	11.3	65
540	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> , 2016 , 16, 25	4.1	64
539	Achievement of guideline targets for blood pressure, lipid, and glycaemic control in type 2 diabetes: A meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2018 , 137, 137-148	7.4	63
538	Impact of weight gain on outcomes in type 2 diabetes. <i>Current Medical Research and Opinion</i> , 2011 , 27, 1431-8	2.5	63
537	Do sulphonylureas still have a place in clinical practice?. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 821-832	18.1	61
536	The association between neighbourhood greenspace and type 2 diabetes in a large cross-sectional study. <i>BMJ Open</i> , 2014 , 4, e006076	3	61
535	Neurological complications after first dose of COVID-19 vaccines and SARS-CoV-2 infection. <i>Nature Medicine</i> , 2021 ,	50.5	61
534	Risk of thrombocytopenia and thromboembolism after covid-19 vaccination and SARS-CoV-2 positive testing: self-controlled case series study. <i>BMJ</i> , 2021 , 374, n1931	5.9	61
533	Benefits and Harms of Once-Weekly Glucagon-like Peptide-1 Receptor Agonist Treatments: A Systematic Review and Network Meta-analysis. <i>Annals of Internal Medicine</i> , 2016 , 164, 102-13	8	60
532	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, 959-66	10.3	60

531	Statins and primary prevention of venous thromboembolism: a systematic review and meta-analysis. <i>Lancet Haematology, the</i> , 2017 , 4, e83-e93	14.6	59
530	Prescription of glucose-lowering therapies and risk of COVID-19 mortality in people with type 2 diabetes: a nationwide observational study in England. <i>Lancet Diabetes and Endocrinology, the</i> , 2021 , 9, 293-303	18.1	59
529	Miscoding, misclassification and misdiagnosis of diabetes in primary care. <i>Diabetic Medicine</i> , 2012 , 29, 181-9	3.5	58
528	Beyond Cut Points: Accelerometer Metrics that Capture the Physical Activity Profile. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 1323-1332	1.2	57
527	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, 407-13	3.5	57
526	Disease management programme for secondary prevention of coronary heart disease and heart failure in primary care: a cluster randomised controlled trial. <i>Heart</i> , 2007 , 93, 1398-405	5.1	57
525	Heart failure in primary care: qualitative study of current management and perceived obstacles to evidence-based diagnosis and management by general practitioners. <i>European Journal of Heart Failure</i> , 2002 , 4, 771-7	12.3	57
524	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
523	Rates of myocardial infarction and stroke in patients initiating treatment with SGLT2-inhibitors versus other glucose-lowering agents in real-world clinical practice: Results from the CVD-REAL study. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1983-1987	6.7	55
522	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	4.3	55
521	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	10.3	55
520	Intensity Thresholds on Raw Acceleration Data: Euclidean Norm Minus One (ENMO) and Mean Amplitude Deviation (MAD) Approaches. <i>PLoS ONE</i> , 2016 , 11, e0164045	3.7	55
519	Accuracy of Posture Allocation Algorithms for Thigh- and Waist-Worn Accelerometers. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1085-90	1.2	54
518	Trends in hospital admissions for hypoglycaemia in England: a retrospective, observational study. <i>Lancet Diabetes and Endocrinology, the</i> , 2016 , 4, 677-685	18.1	52
517	Who looks after people with diabetes: primary or secondary care?. <i>Journal of the Royal Society of Medicine</i> , 2000 , 93, 183-6	2.3	52
516	Guidelines for managing diabetes in Ramadan. <i>Diabetic Medicine</i> , 2016 , 33, 1315-29	3.5	52
515	Levels of physical activity and relationship with markers of diabetes and cardiovascular disease risk in 5474 white European and South Asian adults screened for type 2 diabetes. <i>Preventive Medicine</i> , 2010 , 51, 290-4	4.3	50
514	SGLT2 inhibitors and renal outcomes in type 2 diabetes with or without renal impairment: A systematic review and meta-analysis. <i>Primary Care Diabetes</i> , 2018 , 12, 265-283	2.4	48

513	Effect of early multifactorial therapy compared with routine care on microvascular outcomes at 5 years in people with screen-detected diabetes: a randomized controlled trial: the ADDITION-Europe Study. <i>Diabetes Care</i> , 2014 , 37, 2015-23	14.6	48
512	Subclinical diastolic dysfunction in young adults with Type 2 diabetes mellitus: a multiparametric contrast-enhanced cardiovascular magnetic resonance pilot study assessing potential mechanisms. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 1263-9	4.1	48
511	The potential impact and optimal cut-points of using glycated haemoglobin, HbA1c, to detect people with impaired glucose regulation in a UK multi-ethnic cohort. <i>Diabetes Research and Clinical Practice</i> , 2010 , 90, 100-8	7.4	48
510	Features of primary care associated with variations in process and outcome of care of people with diabetes. <i>British Journal of General Practice</i> , 2001 , 51, 356-60	1.6	48
509	Obesity and risk of COVID-19: analysis of UK biobank. <i>Primary Care Diabetes</i> , 2020 , 14, 566-567	2.4	47
508	A comparison of cost per case detected of screening strategies for Type 2 diabetes and impaired glucose regulation: modelling study. <i>Diabetes Research and Clinical Practice</i> , 2012 , 97, 505-13	7.4	47
507	Walking Away from Type 2 diabetes: a cluster randomized controlled trial. <i>Diabetic Medicine</i> , 2017 , 34, 698-707	3.5	46
506	Objectively measured sedentary time and associations with insulin sensitivity: Importance of reallocating sedentary time to physical activity. <i>Preventive Medicine</i> , 2015 , 76, 79-83	4.3	46
505	'Educator talk' and patient change: some insights from the DESMOND (Diabetes Education and Self Management for Ongoing and Newly Diagnosed) randomized controlled trial. <i>Diabetic Medicine</i> , 2008 , 25, 1117-20	3.5	46
504	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	5.4	46
503	Diabetic retinopathy and diabetic macular oedema pathways and management: UK Consensus Working Group. <i>Eye</i> , 2020 , 34, 1-51	4.4	45
502	Walking away from type 2 diabetes: trial protocol of a cluster randomised controlled trial evaluating a structured education programme in those at high risk of developing type 2 diabetes. <i>BMC Family Practice</i> , 2012 , 13, 46	2.6	44
501	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> , 2020 , 4, e00176	2.7	44
500	The safety and efficacy of adding once-daily insulin detemir to oral hypoglycaemic agents in patients with type 2 diabetes in a clinical practice setting in 10 countries. <i>Diabetes, Obesity and Metabolism</i> , 2012 , 14, 1129-36	6.7	43
499	Impact of hypoglycaemia on patient-reported outcomes from a global, 24-country study of 27,585 people with type 1 and insulin-treated type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2017 , 130, 121-129	7.4	42
498	Wrist-Worn Accelerometer-Brand Independent Posture Classification. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 748-54	1.2	42
497	Impact of the National Health Service Health Check on cardiovascular disease risk: a difference-in-differences matching analysis. <i>Cmaj</i> , 2016 , 188, E228-E238	3.5	41
496	Assessment of risk, severity, mortality, glycemic control and antidiabetic agents in patients with diabetes and COVID-19: A narrative review. <i>Diabetes Research and Clinical Practice</i> , 2020 , 165, 108266	7.4	40

495	Early Outcomes From the English National Health Service Diabetes Prevention Programme. <i>Diabetes Care</i> , 2020 , 43, 152-160	14.6	40
494	Legacy benefits of blood glucose, blood pressure and lipid control in individuals with diabetes and cardiovascular disease: Time to overcome multifactorial therapeutic inertia?. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1337-1341	6.7	39
493	20-year trends in cause-specific heart failure outcomes by sex, socioeconomic status, and place of diagnosis: a population-based study. <i>Lancet Public Health, The</i> , 2019 , 4, e406-e420	22.4	39
492	Coverage of a national cardiovascular risk assessment and management programme (NHS Health Check): Retrospective database study. <i>Preventive Medicine</i> , 2015 , 78, 1-8	4.3	39
491	Clinical inertia in the management of type 2 diabetes mellitus: a focused literature review. <i>British Journal of Diabetes and Vascular Disease</i> , 2015 , 15, 65		39
490	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	6.4	39
489	Statins and secondary prevention of venous thromboembolism: pooled analysis of published observational cohort studies. <i>European Heart Journal</i> , 2017 , 38, 1608-1612	9.5	38
488	Risk of hypoglycaemia with insulin degludec versus insulin glargine U300 in insulin-treated patients with type 2 diabetes: the randomised, head-to-head CONCLUDE trial. <i>Diabetologia</i> , 2020 , 63, 698-710	10.3	38
487	Therapeutic inertia in patients treated with two or more antidiabetics in primary care: Factors predicting intensification of treatment. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 103-112	6.7	38
486	Severe hypoglycaemia requiring emergency medical assistance by ambulance services in the East Midlands: a retrospective study. <i>Primary Care Diabetes</i> , 2013 , 7, 159-65	2.4	38
485	Serum C-reactive protein increases the risk of venous thromboembolism: a prospective study and meta-analysis of published prospective evidence. <i>European Journal of Epidemiology</i> , 2017 , 32, 657-667	12.1	38
484	Towards an improved global understanding of treatment and outcomes in people with type 2 diabetes: Rationale and methods of the DISCOVER observational study program. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 1188-1196	3.2	37
483	Therapeutic inertia in type 2 diabetes: prevalence, causes, consequences and methods to overcome inertia. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019 , 10, 2042018819844694	4.5	37
482	Risk of cardiovascular events and death associated with initiation of SGLT2 inhibitors compared with DPP-4 inhibitors: an analysis from the CVD-REAL 2 multinational cohort study. <i>Lancet Diabetes and Endocrinology, the</i> , 2020 , 8, 606-615	18.1	37
481	Association of a Combined Measure of Adherence and Treatment Intensity With Cardiovascular Outcomes in Patients With Atherosclerosis or Other Cardiovascular Risk Factors Treated With Statins and/or Ezetimibe. <i>JAMA Network Open</i> , 2018 , 1, e185554	10.4	37
480	Ethnic differences in SARS-CoV-2 vaccine hesitancy in United Kingdom healthcare workers: Results from the UK-REACH prospective nationwide cohort study. <i>Lancet Regional Health - Europe, The</i> , 2021 , 9, 100180		37
479	Skin autofluorescence, a non-invasive marker of advanced glycation end products: clinical relevance and limitations. <i>Postgraduate Medical Journal</i> , 2017 , 93, 289-294	2	36
478	Stand up for your health: Is it time to rethink the physical activity paradigm?. <i>Diabetes Research and Clinical Practice</i> , 2011 , 93, 292-294	7.4	36

477	Practical Classification Guidelines for Diabetes in patients treated with insulin: a cross-sectional study of the accuracy of diabetes diagnosis. <i>British Journal of General Practice</i> , 2016 , 66, e315-22	1.6	35
476	Diabetes-specific quality of life but not health status is independently associated with glycaemic control among patients with type 2 diabetes: a cross-sectional analysis of the ADDITION-Europe trial cohort. <i>Diabetes Research and Clinical Practice</i> , 2014 , 104, 281-7	7.4	35
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180	Moderate increases in daily step count are associated with reduced IL6 and CRP in women with PCOS. <i>Endocrine Connections</i> , 2018 , 7, 1442-1447	3.5	3
179	Equivalency of Sleep Estimates: Comparison of Three Research-Grade Accelerometers. <i>Journal for the Measurement of Physical Behaviour</i> , 2020 , 3, 294-303	2.3	3
178	Ethnicity and clinical outcomes in COVID-19: A Systematic Review and Meta-analysis		3
177	Effect of pragmatic versus explanatory interventions on medication adherence in people with cardiometabolic conditions: a systematic review and meta-analysis. <i>BMJ Open</i> , 2020 , 10, e036575	3	3
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174	Association of maternal lipid profile and gestational diabetes mellitus: A systematic review and meta-analysis of 292 studies and 97,880 women. <i>EClinicalMedicine</i> , 2021 , 34, 100830	11.3	3
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171	Cohort profile: National Diabetes Audit for England and Wales. <i>Diabetic Medicine</i> , 2021 , 38, e14616	3.5	3
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159	Association of depression and anxiety with clinical, sociodemographic, lifestyle and environmental factors in South Asian and white European individuals at high risk of diabetes. <i>Diabetic Medicine</i> , 2019 , 36, 1158-1167	3.5	2
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113	Impact of cardiometabolic multimorbidity and ethnicity on cardiovascular/renal complications in patients with COVID-19.. <i>Heart</i> , 2021 ,	5.1	2
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