

Helen Colhoun

List of Publications by Citations

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257
papers

19,191
citations

66
h-index

134
g-index

269
ext. papers

22,888
ext. citations

9.4
avg, IF

6.33
L-index

#	Paper	IF	Citations
257	Primary prevention of cardiovascular disease with atorvastatin in type 2 diabetes in the Collaborative Atorvastatin Diabetes Study (CARDS): multicentre randomised placebo-controlled trial. <i>Lancet, The</i> , 2004 , 364, 685-96	40	2928
256	Problems of reporting genetic associations with complex outcomes. <i>Lancet, The</i> , 2003 , 361, 865-72	40	1025
255	Dulaglutide and cardiovascular outcomes in type 2 diabetes (REWIND): a double-blind, randomised placebo-controlled trial. <i>Lancet, The</i> , 2019 , 394, 121-130	40	917
254	Efficacy and safety of LDL-lowering therapy among men and women: meta-analysis of individual data from 174,000 participants in 27 randomised trials. <i>Lancet, The</i> , 2015 , 385, 1397-405	40	756
253	Association of LDL cholesterol, non-HDL cholesterol, and apolipoprotein B levels with risk of cardiovascular events among patients treated with statins: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 1302-9	27.4	512
252	Very low levels of atherogenic lipoproteins and the risk for cardiovascular events: a meta-analysis of statin trials. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 485-94	15.1	372
251	Estimated life expectancy in a Scottish cohort with type 1 diabetes, 2008-2010. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 37-44	27.4	326
250	Common variants near ATM are associated with glycemic response to metformin in type 2 diabetes. <i>Nature Genetics</i> , 2011 , 43, 117-20	36.3	319
249	Use of insulin glargine and cancer incidence in Scotland: a study from the Scottish Diabetes Research Network Epidemiology Group. <i>Diabetologia</i> , 2009 , 52, 1755-65	10.3	301
248	Efficacy and safety of statin therapy in older people: a meta-analysis of individual participant data from 28 randomised controlled trials. <i>Lancet, The</i> , 2019 , 393, 407-415	40	300
247	Efficacy and safety of alirocumab in high cardiovascular risk patients with inadequately controlled hypercholesterolaemia on maximally tolerated doses of statins: the ODYSSEY COMBO II randomized controlled trial. <i>European Heart Journal</i> , 2015 , 36, 1186-94	9.5	289
246	Socio-economic status and blood pressure: an overview analysis. <i>Journal of Human Hypertension</i> , 1998 , 12, 91-110	2.6	288
245	High risk of cardiovascular disease in patients with type 1 diabetes in the U.K.: a cohort study using the general practice research database. <i>Diabetes Care</i> , 2006 , 29, 798-804	14.6	267
244	Predictors of new-onset diabetes in patients treated with atorvastatin: results from 3 large randomized clinical trials. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1535-45	15.1	259
243	Efficacy and safety of the proprotein convertase subtilisin/kexin type 9 inhibitor alirocumab among high cardiovascular risk patients on maximally tolerated statin therapy: The ODYSSEY COMBO I study. <i>American Heart Journal</i> , 2015 , 169, 906-915.e13	4.9	251
242	Dulaglutide and renal outcomes in type 2 diabetes: an exploratory analysis of the REWIND randomised, placebo-controlled trial. <i>Lancet, The</i> , 2019 , 394, 131-138	40	228
241	Blood pressure screening, management and control in England: results from the health survey for England 1994. <i>Journal of Hypertension</i> , 1998 , 16, 747-52	1.9	222

240	Risk of cardiovascular disease and total mortality in adults with type 1 diabetes: Scottish registry linkage study. <i>PLoS Medicine</i> , 2012 , 9, e1001321	11.6	208
239	Baseline and on-statin treatment lipoprotein(a) levels for prediction of cardiovascular events: individual patient-data meta-analysis of statin outcome trials. <i>Lancet, The</i> , 2018 , 392, 1311-1320	4.0	208
238	Monotherapy with the PCSK9 inhibitor alirocumab versus ezetimibe in patients with hypercholesterolemia: results of a 24 week, double-blind, randomized Phase 3 trial. <i>International Journal of Cardiology</i> , 2014 , 176, 55-61	3.2	204
237	Effects of atorvastatin on kidney outcomes and cardiovascular disease in patients with diabetes: an analysis from the Collaborative Atorvastatin Diabetes Study (CARDS). <i>American Journal of Kidney Diseases</i> , 2009 , 54, 810-9	7.4	189
236	Cardiovascular and metabolic effects of metformin in patients with type 1 diabetes (REMOVAL): a double-blind, randomised, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology, the</i> , 2017 , 5, 597-609	18.1	177
235	New susceptibility loci associated with kidney disease in type 1 diabetes. <i>PLoS Genetics</i> , 2012 , 8, e1002921	7.1	176
234	Do men develop type 2 diabetes at lower body mass indices than women?. <i>Diabetologia</i> , 2011 , 54, 3003-6	6.3	173
233	All-cause mortality rates in patients with type 1 diabetes mellitus compared with a non-diabetic population from the UK general practice research database, 1992-1999. <i>Diabetologia</i> , 2006 , 49, 660-6	10.3	167
232	Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins. <i>Nature Communications</i> , 2014 , 5, 5068	17.4	160
231	Common nonsynonymous substitutions in SLCO1B1 predispose to statin intolerance in routinely treated individuals with type 2 diabetes: a go-DARTS study. <i>Clinical Pharmacology and Therapeutics</i> , 2011 , 89, 210-6	6.1	153
230	Risk of hospital admission with coronavirus disease 2019 in healthcare workers and their households: nationwide linkage cohort study. <i>BMJ, The</i> , 2020 , 371, m3582	5.9	153
229	Efficacy and safety of adding alirocumab to rosuvastatin versus adding ezetimibe or doubling the rosuvastatin dose in high cardiovascular-risk patients: The ODYSSEY OPTIONS II randomized trial. <i>Atherosclerosis</i> , 2016 , 244, 138-46	3.1	150
228	Mortality in people with type 2 diabetes in the UK. <i>Diabetic Medicine</i> , 2006 , 23, 516-21	3.5	149
227	Genome-wide association and functional follow-up reveals new loci for kidney function. <i>PLoS Genetics</i> , 2012 , 8, e1002584	6	143
226	The use of metformin in type 1 diabetes: a systematic review of efficacy. <i>Diabetologia</i> , 2010 , 53, 809-20	10.3	138
225	Insight into the nature of the CRP-coronary event association using Mendelian randomization. <i>International Journal of Epidemiology</i> , 2006 , 35, 922-31	7.8	137
224	Levels and changes of HDL cholesterol and apolipoprotein A-I in relation to risk of cardiovascular events among statin-treated patients: a meta-analysis. <i>Circulation</i> , 2013 , 128, 1504-12	16.7	135
223	Insulin resistance in type 1 diabetes: what is 'double diabetes' and what are the risks?. <i>Diabetologia</i> , 2013 , 56, 1462-70	10.3	127

222	Total soluble and endogenous secretory receptor for advanced glycation end products as predictive biomarkers of coronary heart disease risk in patients with type 2 diabetes: an analysis from the CARDS trial. <i>Diabetes</i> , 2011 , 60, 2379-85	0.9	125
221	Coronary artery calcification and aortic pulse wave velocity in chronic kidney disease patients. <i>Kidney International</i> , 2004 , 65, 1790-4	9.9	125
220	Design and baseline characteristics of participants in the Researching cardiovascular Events with a Weekly INcretin in Diabetes (REWIND) trial on the cardiovascular effects of dulaglutide. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 42-49	6.7	121
219	Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 618-628	18.1	120
218	Lipoprotein subclasses and particle sizes and their relationship with coronary artery calcification in men and women with and without type 1 diabetes. <i>Diabetes</i> , 2002 , 51, 1949-56	0.9	116
217	Pioglitazone and bladder cancer risk: a multipopulation pooled, cumulative exposure analysis. <i>Diabetologia</i> , 2015 , 58, 493-504	10.3	114
216	Risks of and risk factors for COVID-19 disease in people with diabetes: a cohort study of the total population of Scotland. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 82-93	18.1	112
215	Hospitalised hip fracture risk with rosiglitazone and pioglitazone use compared with other glucose-lowering drugs. <i>Diabetologia</i> , 2012 , 55, 2929-37	10.3	110
214	No effect of PCSK9 inhibitor alirocumab on the incidence of diabetes in a pooled analysis from 10 ODYSSEY Phase 3 studies. <i>European Heart Journal</i> , 2016 , 37, 2981-2989	9.5	108
213	The effect of type 1 diabetes mellitus on the gender difference in coronary artery calcification. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 2160-7	15.1	107
212	Biomarkers of diabetic kidney disease. <i>Diabetologia</i> , 2018 , 61, 996-1011	10.3	105
211	The association of heart-rate variability with cardiovascular risk factors and coronary artery calcification: a study in type 1 diabetic patients and the general population. <i>Diabetes Care</i> , 2001 , 24, 1108-14	14.6	104
210	Human cytomegalovirus seropositivity is associated with impaired vascular function. <i>Circulation</i> , 2003 , 108, 678-83	16.7	93
209	Biomarkers of rapid chronic kidney disease progression in type 2 diabetes. <i>Kidney International</i> , 2015 , 88, 888-96	9.9	91
208	Contemporary risk of hip fracture in type 1 and type 2 diabetes: a national registry study from Scotland. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 1054-60	6.3	91
207	The effect of statin therapy on heart failure events: a collaborative meta-analysis of unpublished data from major randomized trials. <i>European Heart Journal</i> , 2015 , 36, 1536-46	9.5	88
206	Analysis of efficacy and safety in patients aged 65-75 years at randomization: Collaborative Atorvastatin Diabetes Study (CARDS). <i>Diabetes Care</i> , 2006 , 29, 2378-84	14.6	87
205	Efficacy and safety of alirocumab in insulin-treated individuals with type 1 or type 2 diabetes and high cardiovascular risk: The ODYSSEY DM-INSULIN randomized trial. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 1781-1792	6.7	84

204	Design of the Collaborative Atorvastatin Diabetes Study (CARDS) in patients with type 2 diabetes. <i>Diabetic Medicine</i> , 2002 , 19, 201-11	3.5	81
203	Reduced incidence of lower-extremity amputations in people with diabetes in Scotland: a nationwide study. <i>Diabetes Care</i> , 2012 , 35, 2588-90	14.6	80
202	Genome-wide association study of genetic determinants of LDL-c response to atorvastatin therapy: importance of Lp(a). <i>Journal of Lipid Research</i> , 2012 , 53, 1000-1011	6.3	79
201	Incidence of Hospitalization for Heart Failure and Case-Fatality Among 3.25 Million People With and Without Diabetes Mellitus. <i>Circulation</i> , 2018 , 138, 2774-2786	16.7	78
200	Heritability of variation in glycaemic response to metformin: a genome-wide complex trait analysis. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 481-7	18.1	76
199	The effect of atorvastatin on serum lipids, lipoproteins and NMR spectroscopy defined lipoprotein subclasses in type 2 diabetic patients with ischaemic heart disease. <i>Atherosclerosis</i> , 2003 , 167, 243-55	3.1	76
198	Risk of stroke in people with type 2 diabetes in the UK: a study using the General Practice Research Database. <i>Diabetologia</i> , 2006 , 49, 2859-65	10.3	75
197	A Genome-Wide Association Study of Diabetic Kidney Disease in Subjects With Type 2 Diabetes. <i>Diabetes</i> , 2018 , 67, 1414-1427	0.9	71
196	Cardiovascular risk factors as determinants of endothelium-dependent and endothelium-independent vascular reactivity in the general population. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 1814-20	15.1	71
195	Diabetes and pregnancy: national trends over a 15-year period. <i>Diabetologia</i> , 2018 , 61, 1081-1088	10.3	69
194	The Genetic Landscape of Renal Complications in Type 1 Diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 557-574	12.7	69
193	Elevated Plasma Levels of MMP-12 Are Associated With Atherosclerotic Burden and Symptomatic Cardiovascular Disease in Subjects With Type 2 Diabetes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 1723-31	9.4	66
192	Genome-Wide Association Study of Diabetic Kidney Disease Highlights Biology Involved in Glomerular Basement Membrane Collagen. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 2000-2016	12.7	66
191	Paradoxical lower serum triglyceride levels and higher type 2 diabetes mellitus susceptibility in obese individuals with the PNPLA3 148M variant. <i>PLoS ONE</i> , 2012 , 7, e39362	3.7	66
190	Targets of statin therapy: LDL cholesterol, non-HDL cholesterol, and apolipoprotein B in type 2 diabetes in the Collaborative Atorvastatin Diabetes Study (CARDS). <i>Clinical Chemistry</i> , 2009 , 55, 473-80	5.5	65
189	Alirocumab vs usual lipid-lowering care as add-on to statin therapy in individuals with type 2 diabetes and mixed dyslipidaemia: The ODYSSEY DM-DYSLIPIDEMIA randomized trial. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1479-1489	6.7	63
188	Diabetic retinopathy at diagnosis of type 2 diabetes in Scotland. <i>Diabetologia</i> , 2012 , 55, 2335-42	10.3	62
187	Risk factors for renal failure: the WHO Multinational Study of Vascular Disease in Diabetes. <i>Diabetologia</i> , 2001 , 44 Suppl 2, S46-53	10.3	60

186	Efficacy and Safety of Alirocumab 150mg Every 4 Weeks in Patients With Hypercholesterolemia Not on Statin Therapy: The ODYSSEY CHOICE II Study. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	59
185	A genome-wide association study suggests an association of Chr8p21.3 (GFRA2) with diabetic neuropathic pain. <i>European Journal of Pain</i> , 2015 , 19, 392-9	3.7	58
184	Effect of socioeconomic status on mortality among people with type 2 diabetes: a study from the Scottish Diabetes Research Network Epidemiology Group. <i>Diabetes Care</i> , 2011 , 34, 1127-32	14.6	58
183	Trends in type 2 diabetes incidence and mortality in Scotland between 2004 and 2013. <i>Diabetologia</i> , 2016 , 59, 2106-13	10.3	58
182	Cardiovascular Disease, Cancer, and Mortality Among People With Type 2 Diabetes and Alcoholic or Nonalcoholic Fatty Liver Disease Hospital Admission. <i>Diabetes Care</i> , 2018 , 41, 341-347	14.6	56
181	A Genome-wide Association Study Provides Evidence of Sex-specific Involvement of Chr1p35.1 (ZSCAN20-TLR12P) and Chr8p23.1 (HMGB1P46) With Diabetic Neuropathic Pain. <i>EBioMedicine</i> , 2015 , 2, 1386-93	8.8	55
180	Lipid transfer protein activities in type 1 diabetic patients without renal failure and nondiabetic control subjects and their association with coronary artery calcification. <i>Diabetes</i> , 2001 , 50, 652-9	0.9	55
179	Predicted impact of extending the screening interval for diabetic retinopathy: the Scottish Diabetic Retinopathy Screening programme. <i>Diabetologia</i> , 2013 , 56, 1716-25	10.3	54
178	Integration of genome-wide association studies with biological knowledge identifies six novel genes related to kidney function. <i>Human Molecular Genetics</i> , 2012 , 21, 5329-43	5.6	54
177	Effect of Vaccination on Transmission of SARS-CoV-2. <i>New England Journal of Medicine</i> , 2021 , 385, 1718-1720	37.20	54
176	Semaglutide Effects on Cardiovascular Outcomes in People With Overweight or Obesity (SELECT) rationale and design. <i>American Heart Journal</i> , 2020 , 229, 61-69	4.9	53
175	Blood pressure in women using oral contraceptives: results from the Health Survey for England 1994. <i>Journal of Hypertension</i> , 1997 , 15, 1063-8	1.9	51
174	C-reactive protein in type 1 diabetes and its relationship to coronary artery calcification. <i>Diabetes Care</i> , 2002 , 25, 1813-7	14.6	51
173	Relationship of phospholipid transfer protein activity to HDL and apolipoprotein B-containing lipoproteins in subjects with and without type 1 diabetes. <i>Diabetes</i> , 2002 , 51, 3300-5	0.9	51
172	Efficacy and safety of lipid lowering by alirocumab in chronic kidney disease. <i>Kidney International</i> , 2018 , 93, 1397-1408	9.9	50
171	LADA and CARDS: a prospective study of clinical outcome in established adult-onset autoimmune diabetes. <i>Diabetes Care</i> , 2014 , 37, 1643-9	14.6	49
170	Rates of referable eye disease in the Scottish National Diabetic Retinopathy Screening Programme. <i>British Journal of Ophthalmology</i> , 2014 , 98, 790-5	5.5	49
169	Prevalence and management of hypertension in type 1 diabetes mellitus in Europe: the EURODIAB IDDM Complications Study. <i>Diabetic Medicine</i> , 1999 , 16, 41-8	3.5	49

168	Effect of dulaglutide on cognitive impairment in type 2 diabetes: an exploratory analysis of the REWIND trial. <i>Lancet Neurology, The</i> , 2020 , 19, 582-590	24.1	48
167	Protein biomarkers for the prediction of cardiovascular disease in type 2 diabetes. <i>Diabetologia</i> , 2015 , 58, 1363-71	10.3	47
166	Rapid emergence of effect of atorvastatin on cardiovascular outcomes in the Collaborative Atorvastatin Diabetes Study (CARDS). <i>Diabetologia</i> , 2005 , 48, 2482-5	10.3	47
165	Parental history of hypertension and parental history of diabetes and microvascular complications in insulin-dependent diabetes mellitus: the EURODIAB IDDM Complications Study. <i>Diabetic Medicine</i> , 1998 , 15, 418-26	3.5	45
164	N-Glycan Profile and Kidney Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2018 , 41, 79-87	14.6	43
163	Study of agreement between LDL size as measured by nuclear magnetic resonance and gradient gel electrophoresis. <i>Journal of Lipid Research</i> , 2004 , 45, 1069-76	6.3	42
162	The effect of dulaglutide on stroke: an exploratory analysis of the REWIND trial. <i>Lancet Diabetes and Endocrinology, the</i> , 2020 , 8, 106-114	18.1	42
161	Characterizing genetic variants for clinical action. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2014 , 166C, 93-104	3.1	41
160	Risk of myocardial infarction in men and women with type 2 diabetes in the UK: a cohort study using the General Practice Research Database. <i>Diabetologia</i> , 2008 , 51, 1639-45	10.3	41
159	Efficacy and safety of alirocumab, a fully human PCSK9 monoclonal antibody, in high cardiovascular risk patients with poorly controlled hypercholesterolemia on maximally tolerated doses of statins: rationale and design of the ODYSSEY COMBO I and II trials. <i>BMC Cardiovascular Disorders</i> , 2014 , 14, 121	2.3	40
158	Area-based socioeconomic status, type 2 diabetes and cardiovascular mortality in Scotland. <i>Diabetologia</i> , 2012 , 55, 2938-45	10.3	40
157	The scope for cardiovascular disease risk factor intervention among people with diabetes mellitus in England: a population-based analysis from the Health Surveys for England 1991-94. <i>Diabetic Medicine</i> , 1999 , 16, 35-40	3.5	40
156	Glycosylation of immunoglobulin G is regulated by a large network of genes pleiotropic with inflammatory diseases. <i>Science Advances</i> , 2020 , 6, eaax0301	14.3	38
155	Activated factor XII levels and factor XII 46C>T genotype in relation to coronary artery calcification in patients with type 1 diabetes and healthy subjects. <i>Atherosclerosis</i> , 2002 , 163, 363-9	3.1	38
154	Cohort Profile: Genetics of Diabetes Audit and Research in Tayside Scotland (GoDARTS). <i>International Journal of Epidemiology</i> , 2018 , 47, 380-381j	7.8	37
153	Efficacy and safety of alirocumab as add-on therapy in high-cardiovascular-risk patients with hypercholesterolemia not adequately controlled with atorvastatin (20 or 40 mg) or rosuvastatin (10 or 20 mg): design and rationale of the ODYSSEY OPTIONS Studies. <i>Clinical Cardiology</i> , 2014 , 37, 597-604	3.3	36
152	Plasma levels of advanced glycation endproducts are associated with type 1 diabetes and coronary artery calcification. <i>Cardiovascular Diabetology</i> , 2013 , 12, 149	8.7	36
151	Changes in endothelium-dependent vasodilatation and alpha-adrenergic responses in resistance vessels during the menstrual cycle in healthy women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 2499-504	5.6	36

150	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): A population-based case-control study. <i>PLoS Medicine</i> , 2020 , 17, e1003374	11.6	36
149	A genome-wide association study suggests new evidence for an association of the NADPH Oxidase 4 (NOX4) gene with severe diabetic retinopathy in type 2 diabetes. <i>Acta Ophthalmologica</i> , 2018 , 96, e8117-8119 ³⁶	3.7	36
148	The methylglyoxal-derived AGE tetrahydropyrimidine is increased in plasma of individuals with type 1 diabetes mellitus and in atherosclerotic lesions and is associated with sVCAM-1. <i>Diabetologia</i> , 2013 , 56, 1845-55	10.3	34
147	The safety and tolerability of atorvastatin 10 mg in the Collaborative Atorvastatin Diabetes Study (CARDS). <i>Diabetes and Vascular Disease Research</i> , 2008 , 5, 177-83	3.3	33
146	Cost-effectiveness of primary prevention of cardiovascular disease with atorvastatin in type 2 diabetes: results from the Collaborative Atorvastatin Diabetes Study (CARDS). <i>Diabetologia</i> , 2007 , 50, 733-40	10.3	33
145	Ecological analysis of collectivity of alcohol consumption in England: importance of average drinker. <i>BMJ: British Medical Journal</i> , 1997 , 314, 1164-8		33
144	End-stage renal disease and survival in people with diabetes: a national database linkage study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2015 , 108, 127-34	2.7	32
143	Gender differences in accessing cardiac surgery across England: a cross-sectional analysis of the health survey for England. <i>Social Science and Medicine</i> , 1998 , 47, 1773-80	5.1	32
142	After FIELD: should fibrates be used to prevent cardiovascular disease in diabetes?. <i>Lancet, The</i> , 2005 , 366, 1829-31	4.0	32
141	Multiethnic Genome-Wide Association Study of Diabetic Retinopathy Using Liability Threshold Modeling of Duration of Diabetes and Glycemic Control. <i>Diabetes</i> , 2019 , 68, 441-456	0.9	31
140	Type 2 diabetes, socioeconomic status and life expectancy in Scotland (2012-2014): a population-based observational study. <i>Diabetologia</i> , 2018 , 61, 108-116	10.3	29
139	Measures of atherosclerotic burden are associated with clinically manifest cardiovascular disease in type 2 diabetes: a European cross-sectional study. <i>Journal of Internal Medicine</i> , 2015 , 278, 291-302	10.8	29
138	The effect of deprivation and HbA1c on admission to hospital for diabetic ketoacidosis in type 1 diabetes. <i>Diabetologia</i> , 2012 , 55, 2356-60	10.3	29
137	Meta-analysis of genome-wide association studies of HDL cholesterol response to statins. <i>Journal of Medical Genetics</i> , 2016 , 53, 835-845	5.8	28
136	Common variants in Mendelian kidney disease genes and their association with renal function. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 2105-17	12.7	27
135	Achieved levels of HbA1c and likelihood of hospital admission in people with type 1 diabetes in the Scottish population: a study from the Scottish Diabetes Research Network Epidemiology Group. <i>Diabetes Care</i> , 2011 , 34, 1992-7	14.6	27
134	Serum kidney injury molecule 1 and ßmicroglobulin perform as well as larger biomarker panels for prediction of rapid decline in renal function in type 2 diabetes. <i>Diabetologia</i> , 2019 , 62, 156-168	10.3	27
133	Body Weight Variability and Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004724	5.8	27

132	Epicardial adipose tissue is related to arterial stiffness and inflammation in patients with cardiovascular disease and type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 31	2.3	26
131	Performance of Cardiovascular Disease Risk Scores in People Diagnosed With Type 2 Diabetes: External Validation Using Data From the National Scottish Diabetes Register. <i>Diabetes Care</i> , 2018 , 41, 2010-2018	14.6	26
130	Investigation of known estimated glomerular filtration rate loci in patients with type 2 diabetes. <i>Diabetic Medicine</i> , 2013 , 30, 1230-5	3.5	26
129	Trends in hypertension management in Type 1 diabetes across Europe, 1989/1990 - 1997/1999. <i>Diabetologia</i> , 2002 , 45, 1362-71	10.3	26
128	A noninvasive measure of baroreflex sensitivity without blood pressure measurement. <i>American Heart Journal</i> , 2002 , 143, 441-7	4.9	26
127	Optimal strategies for identifying kidney disease in diabetes: properties of screening tests, progression of renal dysfunction and impact of treatment - systematic review and modelling of progression and cost-effectiveness. <i>Health Technology Assessment</i> , 2014 , 18, 1-128	4.4	26
126	Cardiovascular disease prevalence and risk factor prevalence in Type 2 diabetes: a contemporary analysis. <i>Diabetic Medicine</i> , 2019 , 36, 718-725	3.5	26
125	Glycaemic control trends in people with type 1 diabetes in Scotland 2004-2016. <i>Diabetologia</i> , 2019 , 62, 1375-1384	10.3	25
124	Effect of atorvastatin on glycaemia progression in patients with diabetes: an analysis from the Collaborative Atorvastatin in Diabetes Trial (CARDS). <i>Diabetologia</i> , 2016 , 59, 299-306	10.3	25
123	A common missense variant of LILRB5 is associated with statin intolerance and myalgia. <i>European Heart Journal</i> , 2017 , 38, 3569-3575	9.5	25
122	Metformin in adults with type 1 diabetes: Design and methods of REducing with MetfOrmin Vascular Adverse Lesions (REMOVAL): An international multicentre trial. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 509-516	6.7	24
121	Ethnic differences in glycaemic control in people with type 2 diabetes mellitus living in Scotland. <i>PLoS ONE</i> , 2013 , 8, e83292	3.7	24
120	Effect of atorvastatin on C-reactive protein and benefits for cardiovascular disease in patients with type 2 diabetes: analyses from the Collaborative Atorvastatin Diabetes Trial. <i>Diabetologia</i> , 2015 , 58, 1494-502	10.3	23
119	Inpatient costs for people with type 1 and type 2 diabetes in Scotland: a study from the Scottish Diabetes Research Network Epidemiology Group. <i>Diabetologia</i> , 2011 , 54, 2000-8	10.3	23
118	Design and rationale of the ODYSSEY DM-DYSLIPIDEMIA trial: lipid-lowering efficacy and safety of alirocumab in individuals with type 2 diabetes and mixed dyslipidaemia at high cardiovascular risk. <i>Cardiovascular Diabetology</i> , 2017 , 16, 70	8.7	21
117	Effect of vaccination on transmission of COVID-19: an observational study in healthcare workers and their households		21
116	The effect of dapagliflozin on glycaemic control and other cardiovascular disease risk factors in type 2 diabetes mellitus: a real-world observational study. <i>Diabetologia</i> , 2019 , 62, 621-632	10.3	21
115	Persistent C-peptide secretion in Type 1 diabetes and its relationship to the genetic architecture of diabetes. <i>BMC Medicine</i> , 2019 , 17, 165	11.4	20

114	The impact of cardiovascular co-morbidities and duration of diabetes on the association between microvascular function and glycaemic control. <i>Cardiovascular Diabetology</i> , 2017 , 16, 114	8.7	20
113	Use of text-mining methods to improve efficiency in the calculation of drug exposure to support pharmacoepidemiology studies. <i>International Journal of Epidemiology</i> , 2018 , 47, 617-624	7.8	20
112	A genome-wide association study suggests that MAPK14 is associated with diabetic foot ulcers. <i>British Journal of Dermatology</i> , 2017 , 177, 1664-1670	4	20
111	Efficacy and Safety of Alirocumab Versus Ezetimibe Over 2 Years (from ODYSSEY COMBO II). <i>American Journal of Cardiology</i> , 2017 , 120, 931-939	3	20
110	Biomarker panels associated with progression of renal disease in type 1 diabetes. <i>Diabetologia</i> , 2019 , 62, 1616-1627	10.3	19
109	Factors associated with stillbirth in women with diabetes. <i>Diabetologia</i> , 2019 , 62, 1938-1947	10.3	19
108	Differences in HDL-cholesterol:apoA-I + apoA-II ratio and apoE phenotype with albuminuric status in Type I diabetic patients. <i>Diabetologia</i> , 2000 , 43, 1353-9	10.3	19
107	Ethnicity and risk of cardiovascular disease (CVD): 4.8 year follow-up of patients with type 2 diabetes living in Scotland. <i>Diabetologia</i> , 2015 , 58, 716-25	10.3	18
106	Use of Vascular Assessments and Novel Biomarkers to Predict Cardiovascular Events in Type 2 Diabetes: The SUMMIT VIP Study. <i>Diabetes Care</i> , 2018 , 41, 2212-2219	14.6	18
105	Efficacy and safety of alirocumab in individuals with type 2 diabetes mellitus with or without mixed dyslipidaemia: Analysis of the ODYSSEY LONG TERM trial. <i>Atherosclerosis</i> , 2018 , 276, 124-130	3.1	18
104	Clinical Impact of Residual C-Peptide Secretion in Type 1 Diabetes on Glycemia and Microvascular Complications. <i>Diabetes Care</i> , 2021 , 44, 390-398	14.6	18
103	Efficacy and Safety of Alirocumab in Individuals with Diabetes Mellitus: Pooled Analyses from Five Placebo-Controlled Phase 3 Studies. <i>Diabetes Therapy</i> , 2018 , 9, 1317-1334	3.6	18
102	Long-term treatment adherence to the proprotein convertase subtilisin/kexin type 9 inhibitor alirocumab in 6 ODYSSEY Phase III clinical studies with treatment duration of 1 to 2 years. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 986-997	4.9	17
101	Antibodies to periodontal pathogens and coronary artery calcification in type 1 diabetic and nondiabetic subjects. <i>Journal of Periodontal Research</i> , 2008 , 43, 103-10	4.3	17
100	Baseline characteristics in the Collaborative AtoRvastatin Diabetes Study (CARDS) in patients with Type 2 diabetes. <i>Diabetic Medicine</i> , 2004 , 21, 901-5	3.5	17
99	Trends in incidence and case fatality of acute myocardial infarction, angina and coronary revascularisation in people with and without type 2 diabetes in Scotland between 2006 and 2015. <i>Diabetologia</i> , 2019 , 62, 418-425	10.3	15
98	Confirmation needed for genes for hypertension. <i>Lancet, The</i> , 1999 , 353, 1200-1	40	15
97	Cohort Profile: Scottish Diabetes Research Network Type 1 Bioresource Study (SDRNT1BIO). <i>International Journal of Epidemiology</i> , 2017 , 46, 796-796i	7.8	15

96	Cause-specific mortality in Scottish patients with colorectal cancer with and without type 2 diabetes (2000-2007). <i>Diabetologia</i> , 2013 , 56, 1531-41	10.3	14
95	Relation of severe COVID-19 to polypharmacy and prescribing of psychotropic drugs: the REACT-SCOT case-control study. <i>BMC Medicine</i> , 2021 , 19, 51	11.4	14
94	Alirocumab therapy in individuals with type 2 diabetes mellitus and atherosclerotic cardiovascular disease: analysis of the ODYSSEY DM-DYSLIPIDEMIA and DM-INSULIN studies. <i>Cardiovascular Diabetology</i> , 2019 , 18, 149	8.7	13
93	Cohort comparison study of cardiac disease and atherosclerotic burden in type 2 diabetic adults using whole body cardiovascular magnetic resonance imaging. <i>Cardiovascular Diabetology</i> , 2015 , 14, 122	8.7	13
92	The effects of hormone replacement therapy on endothelial function in women with Turner's syndrome. <i>Clinical Endocrinology</i> , 2002 , 56, 615-20	3.4	13
91	Comparison of serum and urinary biomarker panels with albumin/creatinine ratio in the prediction of renal function decline in type 1 diabetes. <i>Diabetologia</i> , 2020 , 63, 788-798	10.3	13
90	Efficacy and safety of alirocumab in insulin-treated patients with type 1 or type 2 diabetes and high cardiovascular risk: Rationale and design of the ODYSSEY DM-INSULIN trial. <i>Diabetes and Metabolism</i> , 2017 , 43, 453-459	5.4	12
89	Effect of alirocumab on individuals with type 2 diabetes, high triglycerides, and low high-density lipoprotein cholesterol. <i>Cardiovascular Diabetology</i> , 2020 , 19, 14	8.7	12
88	Development and Validation of a Path Length Calculation for Carotid-Femoral Pulse Wave Velocity Measurement: A TASCFORCE, SUMMIT, and Caerphilly Collaborative Venture. <i>Hypertension</i> , 2018 , 71, 937-945	8.5	12
87	Coronary heart disease in women: why the disproportionate risk?. <i>Current Diabetes Reports</i> , 2006 , 6, 22-8;6		12
86	Cross sectional study of differences in coronary artery calcification by socioeconomic status. <i>BMJ: British Medical Journal</i> , 2000 , 321, 1262-3		12
85	Sharing a household with children and risk of COVID-19: a study of over 300 000 adults living in healthcare worker households in Scotland. <i>Archives of Disease in Childhood</i> , 2021 , 106, 1212-1217	2.2	12
84	Incident ischaemic stroke and Type 2 diabetes: trends in incidence and case fatality in Scotland 2004-2013. <i>Diabetic Medicine</i> , 2018 , 35, 99-106	3.5	11
83	Alirocumab Treatment and Achievement of Non-High-Density Lipoprotein Cholesterol and Apolipoprotein B Goals in Patients With Hypercholesterolemia: Pooled Results From 10 Phase 3 ODYSSEY Trials. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	11
82	Effects of inaccuracies in arterial path length measurement on differences in MRI and tonometry measured pulse wave velocity. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 118	2.3	11
81	Automated pathway and reaction prediction facilitates in silico identification of unknown metabolites in human cohort studies. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1071, 58-67	3.2	10
80	Type 2 diabetes, socioeconomic status and risk of cancer in Scotland 2001-2007. <i>Diabetologia</i> , 2013 , 56, 1712-5	10.3	10
79	Associations of severe COVID-19 with polypharmacy in the REACT-SCOT case-control study		10

78	Predicting renal disease progression in a large contemporary cohort with type 1 diabetes mellitus. <i>Diabetologia</i> , 2020 , 63, 636-647	10.3	10
77	Relation of severe COVID-19 in Scotland to transmission-related factors and risk conditions eligible for shielding support: REACT-SCOT case-control study. <i>BMC Medicine</i> , 2021 , 19, 149	11.4	10
76	A Genome-Wide Association Study Provides New Evidence That CACNA1C Gene is Associated With Diabetic Cataract 2016 , 57, 2246-50		10
75	Association between renin and atherosclerotic burden in subjects with and without type 2 diabetes. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 171	2.3	9
74	Relationship between alirocumab, PCSK9, and LDL-C levels in four phase 3 ODYSSEY trials using 75 and 150mg doses. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 979-988.e10	4.9	9
73	Status report of lipid-lowering trials in diabetes. <i>Current Opinion in Lipidology</i> , 2000 , 11, 621-6	4.4	9
72	Evaluation of stratify and shield as a policy option for ending the COVID-19 lockdown in the UK		9
71	Marked improvements in glycaemic outcomes following insulin pump therapy initiation in people with type 1 diabetes: a nationwide observational study in Scotland. <i>Diabetologia</i> , 2021 , 64, 1320-1331	10.3	9
70	Modelling the cost-effectiveness of adopting risk-stratified approaches to extended screening intervals in the national diabetic retinopathy screening programme in Scotland. <i>Diabetic Medicine</i> , 2016 , 33, 886-95	3.5	9
69	Risk of hospital admission with covid-19 among teachers compared with healthcare workers and other adults of working age in Scotland, March 2020 to July 2021: population based case-control study. <i>BMJ, The</i> , 2021 , 374, n2060	5.9	9
68	Sodium-Glucose Co-Transporter ₂ Inhibitors (SGLT ₂ i) Exposure and Outcomes in Type ₂ Diabetes: A Systematic Review of Population-Based Observational Studies. <i>Diabetes Therapy</i> , 2021 , 12, 991-1028	3.6	8
67	Development and Validation of a Model to Predict Absolute Vascular Risk Reduction by Moderate-Intensity Statin Therapy in Individual Patients With Type 2 Diabetes Mellitus: The Anglo Scandinavian Cardiac Outcomes Trial, Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial, and Scottish Cardiovascular Risk Study. <i>Diabetes Care</i> , 2021 , 44, 102-111	5.8	8
66	Diabetic Neuropathy Is a Substantial Burden in People With Type 1 Diabetes and Is Strongly Associated With Socioeconomic Disadvantage: A Population-Representative Study From Scotland. <i>Diabetes Care</i> , 2020 , 43, 734-742	14.6	7
65	Use of personalised risk-based screening schedules to optimise workload and sojourn time in screening programmes for diabetic retinopathy: A retrospective cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1002945	11.6	7
64	Sharing a household with children and risk of COVID-19: a study of over 300,000 adults living in healthcare worker households in Scotland		7
63	Similar cardiovascular outcomes in patients with diabetes and established or high risk for coronary vascular disease treated with dulaglutide with and without baseline metformin. <i>European Heart Journal</i> , 2021 , 42, 2565-2573	9.5	7
62	Modelling cumulative exposure for inference about drug effects in observational studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2017 , 26, 1527-1533	2.6	6
61	Pharmacoepidemiology: Using randomised control trials and observational studies in clinical decision-making. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 1907-1924	3.8	6

60	Whole body cardiovascular magnetic resonance imaging to stratify symptomatic and asymptomatic atherosclerotic burden in patients with isolated cardiovascular disease. <i>BMC Medical Imaging</i> , 2016 , 16, 18	2.9	6
59	Foot Ulcer and Risk of Lower Limb Amputation or Death in People With Diabetes: A National Population-Based Retrospective Cohort Study. <i>Diabetes Care</i> , 2021 ,	14.6	6
58	Trajectory of COVID-19 epidemic in Europe		6
57	Socio-economic status and mortality in people with type 1 diabetes in Scotland 2006-2015: a retrospective cohort study. <i>Diabetic Medicine</i> , 2020 , 37, 2081-2088	3.5	6
56	Prescribing Paradigm Shift? Applying the 2019 European Society of Cardiology-Led Guidelines on Diabetes, Prediabetes, and Cardiovascular Disease to Assess Eligibility for Sodium-Glucose Cotransporter 2 Inhibitors or Glucagon-Like Peptide 1 Receptor Agonists as First-Line Monotherapy (or Add-on to Metformin Monotherapy) in Type 2 Diabetes in Scotland. <i>Diabetes Care</i> , 2020 , 43, 2034-2041	14.6	5
55	Treatment of lipid disorders in patients with diabetes. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2006 , 8, 37-45	2.1	5
54	The effect of DAFNE education, continuous subcutaneous insulin infusion, or both in a population with type 1 diabetes in Scotland. <i>Diabetic Medicine</i> , 2020 , 37, 1016-1022	3.5	5
53	Apolipoprotein CIII and N-terminal prohormone b-type natriuretic peptide as independent predictors for cardiovascular disease in type 2 diabetes. <i>Atherosclerosis</i> , 2018 , 274, 182-190	3.1	5
52	A Validated Prediction Model for End-Stage Kidney Disease in Type 1 Diabetes. <i>Diabetes Care</i> , 2021 , 44, 901-907	14.6	5
51	Time trends in deaths before age 50 years in people with type 1 diabetes: a nationwide analysis from Scotland 2004-2017. <i>Diabetologia</i> , 2020 , 63, 1626-1636	10.3	4
50	Insulin resistance-associated genetic variants in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107842	3.2	4
49	Rising Rates and Widening Socioeconomic Disparities in Diabetic Ketoacidosis in Type 1 Diabetes in Scotland: A Nationwide Retrospective Cohort Observational Study. <i>Diabetes Care</i> , 2021 , 44, 2010-2017	14.6	4
48	mutation alters immune system activation, inflammation, and risk of autoimmunity. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1332-1340	5	4
47	Exploring potential mediators of the cardiovascular benefit of dulaglutide in type 2 diabetes patients in REWIND. <i>Cardiovascular Diabetology</i> , 2021 , 20, 194	8.7	4
46	Genome-Wide Association Study of Peripheral Artery Disease. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e002862	5.2	3
45	Rapid Epidemiological Analysis of Comorbidities and Treatments as risk factors for COVID-19 in Scotland (REACT-SCOT): a population-based case-control study		3
44	Total cardiovascular or fatal events in people with type 2 diabetes and cardiovascular risk factors treated with dulaglutide in the REWIND trial: a post hoc analysis. <i>Cardiovascular Diabetology</i> , 2020 , 19, 199	8.7	3
43	Metformin and carotid intima-media thickness in never-smokers with type 1 diabetes: The REMOVAL trial. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1371-1378	6.7	3

42	Development and validation of a cardiovascular risk prediction model in type 1 diabetes. <i>Diabetologia</i> , 2021 , 64, 2001-2011	10.3	3
41	Socio-economic differences in cardiovascular disease risk factor prevalence in people with type 2 diabetes in Scotland: a cross-sectional study. <i>Diabetic Medicine</i> , 2020 , 37, 1395-1402	3.5	2
40	Glu83Gly Is Associated With Blunted Creatine Kinase Variation, but Not With Myalgia. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		2
39	Lipid goals in metabolic syndrome and diabetes. <i>Current Atherosclerosis Reports</i> , 2007 , 9, 286-95	6	2
38	356-OR: Effect of Dulaglutide on Kidney Function Related Outcomes in Type 2 Diabetes: Post Hoc Analysis from the REWIND Trial. <i>Diabetes</i> , 2020 , 69, 356-OR	0.9	2
37	Flash monitor initiation is associated with improvements in HbA levels and DKA rates among people with type 1 diabetes in Scotland: a retrospective nationwide observational study. <i>Diabetologia</i> , 2022 , 65, 159-172	10.3	2
36	Genome-wide association study of diabetic kidney disease highlights biology involved in renal basement membrane collagen		2
35	Continuous subcutaneous insulin infusion therapy is associated with reduced retinopathy progression compared with multiple daily injections of insulin. <i>Diabetologia</i> , 2021 , 64, 1725-1736	10.3	2
34	Reservoir-Excess Pressure Parameters Independently Predict Cardiovascular Events in Individuals With Type 2 Diabetes. <i>Hypertension</i> , 2021 , 78, 40-50	8.5	2
33	Novel Linkage Peaks Discovered for Diabetic Nephropathy in Individuals With Type 1 Diabetes. <i>Diabetes</i> , 2021 , 70, 986-995	0.9	2
32	Erectile function in men with type 2 diabetes treated with dulaglutide: an exploratory analysis of the REWIND placebo-controlled randomised trial. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 484-490	18.1	2
31	Effect of serum sample storage temperature on metabolomic and proteomic biomarkers.. <i>Scientific Reports</i> , 2022 , 12, 4571	4.9	2
30	Risk stratification for diabetic eye screening. Reply to Stratton I. M. and Aldington S. J. [letter]. <i>Diabetologia</i> , 2014 , 57, 260-1	10.3	1
29	Taking the V out of genes V environment. <i>Journal of Human Hypertension</i> , 1997 , 11, 401-4	2.6	1
28	Reinfection with SARS-CoV-2: outcome, risk factors and vaccine efficacy in a Scottish cohort		1
27	924-P: Exploring Potential Mediators of the Cardiovascular Benefit of Dulaglutide in REWIND. <i>Diabetes</i> , 2020 , 69, 924-P	0.9	1
26	Biomarkers associated with early stages of kidney disease in adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2020 , 21, 1322-1332	3.6	1
25	Genetic Predisposition to Coronary Artery Disease in Type 2 Diabetes Mellitus. <i>Circulation Genomic and Precision Medicine</i> , 2020 , 13, e002769	5.2	1

24	Relation of severe COVID-19 in Scotland to transmission-related factors and risk conditions eligible for shielding support: REACT-SCOT case-control study		1
23	Response to Comment on Vistisen et al. A Validated Prediction Model for End-Stage Kidney Disease in Type 1 Diabetes. <i>Diabetes Care</i> 2021;44:901-907. <i>Diabetes Care</i> , 2021 , 44, e140-e141	14.6	1
22	Quantitative levels of serum N-glycans in type 1 diabetes and their association with kidney disease. <i>Glycobiology</i> , 2021 , 31, 613-623	5.8	1
21	Glucagon-Like Peptide ₁ Receptor Agonist (GLP1RA) Exposure and Outcomes in Type ₂ Diabetes: A Systematic Review of Population-Based Observational Studies. <i>Diabetes Therapy</i> , 2021 , 12, 969-989	3.6	1
20	The association of polypharmacy and high-risk drug classes with adverse health outcomes in the Scottish population with type 1 diabetes. <i>Diabetologia</i> , 2021 , 64, 1309-1319	10.3	1
19	Efficacy of vaccination against severe COVID-19 in relation to Delta variant and time since second dose: the REACT-SCOT case-control study		1
18	Association of cerebral venous thrombosis with recent COVID-19 vaccination: case-crossover study using ascertainment through neuroimaging in Scotland.. <i>BMC Infectious Diseases</i> , 2021 , 21, 1275	4	1
17	Risk of severe COVID-19 in patients with inflammatory rheumatic diseases treated with immunosuppressive therapy in Scotland.. <i>Scandinavian Journal of Rheumatology</i> , 2022 , 1-6	1.9	1
16	The cost of prevalent and incident cardiovascular disease in people with type 2 diabetes in Scotland: data from the Scottish Care Information-Diabetes Collaboration. <i>Diabetic Medicine</i> , 2020 , 37, 1927-1934	3.5	0
15	Diabetes in Scotland: a rising tide. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 375-376	18.1	0
14	Efficacy of COVID-19 vaccination in individuals designated as clinically extremely vulnerable in Scotland. <i>F1000Research</i> , 10, 663	3.6	0
13	15 Epicardial fat in diabetes mellitus and cardiovascular disease measured using cardiac magnetic resonance imaging: a summit substudy. <i>Heart</i> , 2015 , 101, A5.3-A6	5.1	
12	Does Treating Hyperlipidaemia with Medication Prevent Complications?241-255		
11	The effect of atorvastatin therapy on tumour necrosis factor- α and vascular adhesion molecules in patients with type 2 diabetes mellitus with no prior history of coronary heart disease. <i>British Journal of Diabetes and Vascular Disease</i> , 2011 , 11, 288-297		
10	Eicosapentaenoic acid for prevention of major coronary events. <i>Lancet, The</i> , 2007 , 370, 215	40	
9	A novel common variant -181 G insertion in the promoter of the gene for phospholipid transfer protein. <i>Atherosclerosis</i> , 2005 , 180, 211-3	3.1	
8	Coronary calcification in heart transplants. <i>European Heart Journal</i> , 1999 , 20, 1515	9.5	
7	490-P: Renal Effects of Metformin in Type 1 Diabetes (T1D): The REMOVAL Trial. <i>Diabetes</i> , 2020 , 69, 490-P9		

6 Microvascular disease in diabetes and severe COVID-19 outcomes - Authors' reply. *Lancet Diabetes and Endocrinology*, *the*, **2021**, 9, 201 18.1

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