

Paul I Welsh

List of Publications by Year in descending order

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Version: 2024-02-01

270
papers

18,241
citations

17440

63
h-index

16183

124
g-index

283
all docs

283
docs citations

283
times ranked

25894
citing authors

#	ARTICLE	IF	CITATIONS
1	Association and pathways between shift work and cardiovascular disease: a prospective cohort study of 238,661 participants from UK Biobank. <i>International Journal of Epidemiology</i> , 2022, 51, 579-590.	1.9	12
2	Effect of the phosphodiesterase 4 inhibitor apremilast on cardiometabolic outcomes in psoriatic disease—results of the Immune Metabolic Associations in Psoriatic Arthritis study. <i>Rheumatology</i> , 2022, 61, 1026-1034.	1.9	15
3	Lipoprotein(a) and cardiovascular disease: prediction, attributable risk fraction, and estimating benefits from novel interventions. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 1991-2000.	1.8	44
4	Serial Assessment of High-Sensitivity Cardiac Troponin and the Effect of Dapagliflozin in Patients With Heart Failure With Reduced Ejection Fraction: An Analysis of the DAPA-HF Trial. <i>Circulation</i> , 2022, 145, 158-169.	1.6	18
5	Associations of muscle mass and grip strength with severe NAFLD: A prospective study of 333,295 UK Biobank participants. <i>Journal of Hepatology</i> , 2022, 76, 1021-1029.	3.7	43
6	Osteoporosis and Its Association With Cardiovascular Disease, Respiratory Disease, and Cancer: Findings From the UK Biobank Prospective Cohort Study. <i>Mayo Clinic Proceedings</i> , 2022, 97, 110-121.	3.0	14
7	Muscle protein synthesis and muscle/metabolic responses to resistance exercise training in South Asian and White European men. <i>Scientific Reports</i> , 2022, 12, 2469.	3.3	1
8	Risk scoring in secondary prevention: a basis for informed clinical decisions in the context of ever-expanding treatments. <i>European Heart Journal</i> , 2022, , .	2.2	3
9	Association of Cardiac Biomarkers With Cardiovascular Outcomes in Patients With Psoriatic Arthritis and Psoriasis: A Longitudinal Cohort Study. <i>Arthritis and Rheumatology</i> , 2022, 74, 1184-1192.	5.6	5
10	Genetic analysis of over half a million people characterises C-reactive protein loci. <i>Nature Communications</i> , 2022, 13, 2198.	12.8	48
11	Ethnic differences in cardiovascular risk: examining differential exposure and susceptibility to risk factors. <i>BMC Medicine</i> , 2022, 20, 149.	5.5	26
12	Association of gamma-glutamyltransferase levels with total mortality, liver-related and cardiovascular outcomes: A prospective cohort study in the UK Biobank. <i>EClinicalMedicine</i> , 2022, 48, 101435.	7.1	11
13	A multisystem, cardio-renal investigation of post-COVID-19 illness. <i>Nature Medicine</i> , 2022, 28, 1303-1313.	30.7	39
14	The Common H202D Variant in GDF-15 Does Not Affect Its Bioactivity but Can Significantly Interfere with Measurement of Its Circulating Levels. <i>Journal of Applied Laboratory Medicine</i> , The, 2022, 7, 1388-1400.	1.3	8
15	Effect of Empagliflozin on Left Ventricular Volumes in Patients With Type 2 Diabetes, or Prediabetes, and Heart Failure With Reduced Ejection Fraction (SUGAR-DM-HF). <i>Circulation</i> , 2021, 143, 516-525.	1.6	237
16	High sodium intake, glomerular hyperfiltration, and protein catabolism in patients with essential hypertension. <i>Cardiovascular Research</i> , 2021, 117, 1372-1381.	3.8	27
17	Weight loss-induced increase in fasting ghrelin concentration is a predictor of weight regain: Evidence from the Diabetes Remission Clinical Trial (DIRECT). <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 711-719.	4.4	11
18	Skeletal Muscle and Metabolic Health: How Do We Increase Muscle Mass and Function in People with Type 2 Diabetes?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 309-317.	3.6	11

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19	Rationale and methods of a randomized trial evaluating the effect of neprilysin inhibition on left ventricular remodelling. ESC Heart Failure, 2021, 8, 129-138.	3.1	9
20	Occupation and risk of severe COVID-19: prospective cohort study of 120 075 UK Biobank participants. Occupational and Environmental Medicine, 2021, 78, 307-314.	2.8	402
21	Vegetarians, fish, poultry, and meat-eaters: who has higher risk of cardiovascular disease incidence and mortality? A prospective study from UK Biobank. European Heart Journal, 2021, 42, 1136-1143.	2.2	56
22	Vitamin D deficiency is associated with orthostatic hypotension in older men: a cross-sectional analysis from the British Regional Heart Study. Age and Ageing, 2021, 50, 198-204.	1.6	9
23	Effect of coronary flow on intracoronary alteplase: a prespecified analysis from a randomised trial. Heart, 2021, 107, 299-312.	2.9	6
24	Inflammatory markers and incident heart failure in older men: the role of NT-proBNP. Biomarkers in Medicine, 2021, 15, 413-425.	1.4	9
25	Multimorbidity and the risk of major adverse kidney events: findings from the UK Biobank cohort. CKJ: Clinical Kidney Journal, 2021, 14, 2409-2419.	2.9	5
26	Genome-wide association study of cardiac troponin I in the general population. Human Molecular Genetics, 2021, 30, 2027-2039.	2.9	11
27	The effect of exercise on quality of life and activities of daily life in frail older adults: A systematic review of randomised control trials. Experimental Gerontology, 2021, 147, 111287.	2.8	33
28	MO481KIDNEY FUNCTION MEASURES AND THE RISK OF CANCER INCIDENCE, CANCER DEATH AND ALL-CAUSE MORTALITY*. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
29	Targeted metabolomic profiling and prediction of cardiovascular events: a prospective study of patients with psoriatic arthritis and psoriasis. Annals of the Rheumatic Diseases, 2021, 80, 1429-1435.	0.9	11
30	Are people with metabolically healthy obesity really healthy? A prospective cohort study of 381,363 UK Biobank participants. Diabetologia, 2021, 64, 1963-1972.	6.3	73
31	Remote history of VTE is associated with severe COVID-19 in middle and older age: UK Biobank cohort study. Journal of Thrombosis and Haemostasis, 2021, 19, 2533-2538.	3.8	5
32	Effect of Neprilysin Inhibition on Left Ventricular Remodeling in Patients With Asymptomatic Left Ventricular Systolic Dysfunction Late After Myocardial Infarction. Circulation, 2021, 144, 199-209.	1.6	40
33	Family history of diabetes and risk of SARS-CoV-2 in UK Biobank: A prospective cohort study. Endocrinology, Diabetes and Metabolism, 2021, 4, e00283.	2.4	1
34	Risk of mortality among inpatients with COVID-19 and type 2 diabetes: National data from Kuwait. Endocrinology, Diabetes and Metabolism, 2021, 4, e00287.	2.4	7
35	Understanding the stigma: a novel quantitative study comparing mental health attitudes and perceptions between young British Muslims and their non-Muslims peers. Journal of Mental Health, 2021, , 1-7.	1.9	1
36	Sex Differences in Cardiac Troponin I and T and the Prediction of Cardiovascular Events in the General Population. Clinical Chemistry, 2021, 67, 1351-1360.	3.2	30

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37	Derivation and Validation of a 10-Year Risk Score for Symptomatic Abdominal Aortic Aneurysm: Cohort Study of Nearly 500 000 Individuals. <i>Circulation</i> , 2021, 144, 604-614.	1.6	9
38	Ethnic differences in prevalence of actionable HbA1c levels in UK Biobank: implications for screening. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002176.	2.8	5
39	Associations between grip strength and incident type 2 diabetes: findings from the UK Biobank prospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001865.	2.8	25
40	Kidney function and cancer risk: An analysis using creatinine and cystatin C in a cohort study. <i>EClinicalMedicine</i> , 2021, 38, 101030.	7.1	24
41	Interrogating the haemodynamic effects of haemodialysis arteriovenous fistula on cardiac structure and function. <i>Scientific Reports</i> , 2021, 11, 18102.	3.3	11
42	Child maltreatment and incident mental disorders in middle and older ages: a retrospective UK Biobank cohort study. <i>Lancet Regional Health - Europe</i> , The, 2021, 11, 100224.	5.6	9
43	Associations of statin adherence and lipid targets with adverse outcomes in myocardial infarction survivors: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e054893.	1.9	4
44	Rationale and design of the Medical Research Council Precision medicine with Zibotentan in microvascular angina (PRIZE) trial MRI sub-study. , 2021, , .		0
45	Evaluating an Intervention to Increase Cereal Fiber Intake in Children: A Randomized Controlled Feasibility Trial. <i>Journal of Nutrition</i> , 2021, 151, 379-386.	2.9	3
46	Dose-response association between device-measured physical activity and incident dementia: a prospective study from UK Biobank. <i>BMC Medicine</i> , 2021, 19, 305.	5.5	14
47	Vitamin D deficiency, impaired lung function and total and respiratory mortality in a cohort of older men: cross-sectional and prospective findings from The British Regional Heart Study. <i>BMJ Open</i> , 2021, 11, e051560.	1.9	3
48	Acute vascular effects of vascular endothelial growth factor inhibition in the forearm arterial circulation. <i>Journal of Hypertension</i> , 2020, 38, 257-265.	0.5	5
49	Glycated Hemoglobin, Prediabetes, and the Links to Cardiovascular Disease: Data From UK Biobank. <i>Diabetes Care</i> , 2020, 43, 440-445.	8.6	56
50	Comprehensive Characterization of the Vascular Effects of Cisplatin-Based Chemotherapy in Patients With Testicular Cancer. <i>JACC: CardioOncology</i> , 2020, 2, 443-455.	4.0	20
51	BMI and future risk for COVID-19 infection and death across sex, age and ethnicity: Preliminary findings from UK biobank. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1149-1151.	3.6	83
52	Rationale and design of the Medical Research Council's Precision Medicine with Zibotentan in Microvascular Angina (PRIZE) trial. <i>American Heart Journal</i> , 2020, 229, 70-80.	2.7	40
53	Alzheimer's Disease Susceptibility Gene Apolipoprotein E (APOE) and Blood Biomarkers in UK Biobank (N=395,769). <i>Journal of Alzheimer's Disease</i> , 2020, 76, 1541-1551.	2.6	13
54	Association of SBP and BMI with cognitive and structural brain phenotypes in UK Biobank. <i>Journal of Hypertension</i> , 2020, 38, 2482-2489.	0.5	20

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55	Comparison of two different frailty measurements and risk of hospitalisation or death from COVID-19: findings from UK Biobank. <i>BMC Medicine</i> , 2020, 18, 355.	5.5	52
56	Understanding How Much TV is Too Much. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2429-2441.	3.0	13
57	Tissue sodium excess is not hypertonic and reflects extracellular volume expansion. <i>Nature Communications</i> , 2020, 11, 4222.	12.8	61
58	Longitudinal changes in reproductive hormones through the menopause transition in the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Scientific Reports</i> , 2020, 10, 21258.	3.3	11
59	A Randomized Trial Comparing The Effect Of Sacubitril/Valsartan To Valsartan On Left Ventricular Remodeling In Patients With Asymptomatic Left Ventricular Systolic Dysfunction After Myocardial Infarction. <i>Journal of Cardiac Failure</i> , 2020, 26, 1110.	1.7	0
60	Plasma fatty acids and the risk of vascular disease and mortality outcomes in individuals with type 2 diabetes: results from the ADVANCE study. <i>Diabetologia</i> , 2020, 63, 1637-1647.	6.3	16
61	Physical capability markers used to define sarcopenia and their association with cardiovascular and respiratory outcomes and all-cause mortality: A prospective study from UK Biobank. <i>Maturitas</i> , 2020, 138, 69-75.	2.4	28
62	The novel urinary proteomic classifier HF1 has similar diagnostic and prognostic utility to BNP in heart failure. <i>ESC Heart Failure</i> , 2020, 7, 1595-1604.	3.1	15
63	Vitamin D concentrations and COVID-19 infection in UK Biobank. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 561-565.	3.6	361
64	The obesity paradox in secondary prevention: a weighty intervention or a wait for more evidence?. <i>European Heart Journal</i> , 2020, 41, 2678-2680.	2.2	12
65	Ethnic and socioeconomic differences in SARS-CoV-2 infection: prospective cohort study using UK Biobank. <i>BMC Medicine</i> , 2020, 18, 160.	5.5	307
66	Protocol for a randomised controlled trial to investigate the effect of home- and gym-based resistance exercise training on glycaemic control, body composition and muscle strength. <i>Trials</i> , 2020, 21, 557.	1.6	1
67	Association of injury related hospital admissions with commuting by bicycle in the UK: prospective population based study. <i>BMJ, The</i> , 2020, 368, m336.	6.0	15
68	Associations of fat and carbohydrate intake with cardiovascular disease and mortality: prospective cohort study of UK Biobank participants. <i>BMJ, The</i> , 2020, 368, m688.	6.0	81
69	Low-Dose Alteplase During Primary Percutaneous Coronary Intervention According to Ischemic Time. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1406-1421.	2.8	16
70	White Blood Cells and Blood Pressure. <i>Circulation</i> , 2020, 141, 1307-1317.	1.6	125
71	Comparison of BNP and NT-proBNP in Patients With Heart Failure and Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020, 13, e006541.	3.9	96
72	GDF15 mediates the effects of metformin on body weight and energy balance. <i>Nature</i> , 2020, 578, 444-448.	27.8	326

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73	Effects of Intracoronary Alteplase on Microvascular Function in Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2020, 9, e014066.	3.7	11
74	Metabolic phenotyping by treatment modality in obese women with gestational diabetes suggests diverse pathophysiology: An exploratory study. <i>PLoS ONE</i> , 2020, 15, e0230658.	2.5	9
75	The associations of sugar-sweetened, artificially sweetened and naturally sweet juices with all-cause mortality in 198,285 UK Biobank participants: a prospective cohort study. <i>BMC Medicine</i> , 2020, 18, 97.	5.5	47
76	Grip Strength and Walking Pace and Cardiovascular Disease Risk Prediction in 406,834 UK Biobank Participants. <i>Mayo Clinic Proceedings</i> , 2020, 95, 879-888.	3.0	41
77	Age-, sex- and ethnicity-related differences in body weight, blood pressure, HbA1c and lipid levels at the diagnosis of type 2 diabetes relative to people without diabetes. <i>Diabetologia</i> , 2020, 63, 1542-1553.	6.3	51
78	Modifiable and non-modifiable risk factors for COVID-19, and comparison to risk factors for influenza and pneumonia: results from a UK Biobank prospective cohort study. <i>BMJ Open</i> , 2020, 10, e040402.	1.9	108
79	Systematic review of clinical guidelines for lipid lowering in the secondary prevention of cardiovascular disease events. <i>Open Heart</i> , 2020, 7, e001396.	2.3	10
80	Is older age associated with COVID-19 mortality in the absence of other risk factors? General population cohort study of 470,034 participants. <i>PLoS ONE</i> , 2020, 15, e0241824.	2.5	208
81	OP10â€¦Skin Na⁺ excess in hypertensive patients: isotonic nature and clinical correlates. , 2020, , .		0
82	Low-dose intracoronary alteplase during primary percutaneous coronary intervention in patients with acute myocardial infarction: the T-TIME three-arm RCT. <i>Efficacy and Mechanism Evaluation</i> , 2020, 7, 1-86.	0.7	0
83	Title is missing!. , 2020, 15, e0230658.		0
84	Title is missing!. , 2020, 15, e0230658.		0
85	Title is missing!. , 2020, 15, e0230658.		0
86	Title is missing!. , 2020, 15, e0230658.		0
87	Title is missing!. , 2020, 15, e0230658.		0
88	Title is missing!. , 2020, 15, e0230658.		0
89	Current Smoking and Prognosis AfterÂAcute ST-Segment Elevation MyocardialÂInfarction. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 993-1003.	5.3	46
90	High-Sensitivity Troponin T and Incident Heart Failure in Older Men: British Regional Heart Study. <i>Journal of Cardiac Failure</i> , 2019, 25, 230-237.	1.7	11

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91	Response by Welsh et al to Letter Regarding Article "Urinary Sodium Excretion, Blood Pressure, and Risk of Future Cardiovascular Disease and Mortality in Subjects Without Prior Cardiovascular Disease". Hypertension, 2019, 74, e27-e28.	2.7	2
92	Vascular Structure and Inflammation in a South African Population: The SABPA Study. Pulse, 2019, 7, 60-68.	1.9	1
93	Association of Fitness and Grip Strength With Heart Failure. Mayo Clinic Proceedings, 2019, 94, 2230-2240.	3.0	33
94	Impact of Kidney Function on Cardiovascular Risk and Mortality: A Comparison of South Asian and European Cohorts. American Journal of Nephrology, 2019, 50, 425-433.	3.1	14
95	Glomerular filtration rate by differing measures, albuminuria and prediction of cardiovascular disease, mortality and end-stage kidney disease. Nature Medicine, 2019, 25, 1753-1760.	30.7	174
96	Systemic Inflammation and Cardio-Renal Organ Damage Biomarkers in Middle Age Are Associated With Physical Capability Up to 9 Years Later. Circulation, 2019, 139, 1988-1999.	1.6	23
97	Association of central adiposity with psoriasis, psoriatic arthritis and rheumatoid arthritis: a cross-sectional study of the UK Biobank. Rheumatology, 2019, 58, 2137-2142.	1.9	16
98	The association of grip strength with health outcomes does not differ if grip strength is used in absolute or relative terms: a prospective cohort study. Age and Ageing, 2019, 48, 684-691.	1.6	49
99	Comparison of Conventional Lipoprotein Tests and Apolipoproteins in the Prediction of Cardiovascular Disease. Circulation, 2019, 140, 542-552.	1.6	118
100	Sex-based associations with microvascular injury and outcomes after ST-segment elevation myocardial infarction. Open Heart, 2019, 6, e000979.	2.3	7
101	Do physical activity, commuting mode, cardiorespiratory fitness and sedentary behaviours modify the genetic predisposition to higher BMI? Findings from a UK Biobank study. International Journal of Obesity, 2019, 43, 1526-1538.	3.4	13
102	Cardiac Troponin T and Troponin I in the General Population. Circulation, 2019, 139, 2754-2764.	1.6	200
103	The Combination of Physical Activity and Sedentary Behaviors Modifies the Genetic Predisposition to Obesity. Obesity, 2019, 27, 653-661.	3.0	5
104	High-throughput quantification of carboxymethyl lysine in serum and plasma using high-resolution accurate mass Orbitrap mass spectrometry. Annals of Clinical Biochemistry, 2019, 56, 397-407.	1.6	4
105	Durability of a primary care-led weight-management intervention for remission of type 2 diabetes: 2-year results of the DiRECT open-label, cluster-randomised trial. Lancet Diabetes and Endocrinology, 2019, 7, 344-355.	11.4	569
106	Urinary Sodium Excretion, Blood Pressure, and Risk of Future Cardiovascular Disease and Mortality in Subjects Without Prior Cardiovascular Disease. Hypertension, 2019, 73, 1202-1209.	2.7	54
107	Dose-response associations of cardiorespiratory fitness with all-cause mortality and incidence and mortality of cancer and cardiovascular and respiratory diseases: the UK Biobank cohort study. British Journal of Sports Medicine, 2019, 53, 1371-1378.	6.7	70
108	Walking Pace Is Associated with Lower Risk of All-Cause and Cause-Specific Mortality. Medicine and Science in Sports and Exercise, 2019, 51, 472-480.	0.4	44

#	ARTICLE	IF	CITATIONS
109	FRI0431â€¦EFFECT OF PHOSPHODIESTERASE 4 INHIBITION WITH APREMILAST ON BODY WEIGHT AND VASCULAR FUNCTION IN PSORIATIC ARTHRITIS â€œ INITIAL RESULTS FROM THE IMMUNE METABOLIC ASSOCIATIONS IN PSORIATIC ARTHRITIS (IMAPA) STUDY. , 2019, , .		1
110	Contribution of type 2 diabetes to all-cause mortality, cardiovascular disease incidence and cancer incidence in white Europeans and South Asians: findings from the UK Biobank population-based cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000765.	2.8	15
111	Yoga and Cardiovascular Health Trial (YACHT): a UK-based randomised mechanistic study of a yoga intervention plus usual care versus usual care alone following an acute coronary event. <i>BMJ Open</i> , 2019, 9, e030119.	1.9	17
112	Response by Welsh et al to Letter Regarding Article, â€œComparison of Conventional Lipoprotein Tests and Apolipoproteins in the Prediction of Cardiovascular Diseaseâ€. <i>Circulation</i> , 2019, 140, e824-e825.	1.6	1
113	Genome-Wide Association Transethnic Meta-Analyses Identifies Novel Associations Regulating Coagulation Factor VIII and von Willebrand Factor Plasma Levels. <i>Circulation</i> , 2019, 139, 620-635.	1.6	102
114	Effect of Low-Dose Intracoronary Alteplase During Primary Percutaneous Coronary Intervention on Microvascular Obstruction in Patients With Acute Myocardial Infarction. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 56.	7.4	88
115	Associations of dietary protein intake with bone mineral density: An observational study in 70,215 UK Biobank participants. <i>Bone</i> , 2019, 120, 38-43.	2.9	10
116	456-P: The REMOVAL Trial: Effect of Metformin on Markers of Cardiometabolic Risk in Patients with Type 1 Diabetes. <i>Diabetes</i> , 2019, 68, 456-P.	0.6	0
117	1461-P: Cardiac Troponin T and Troponin I and Incident Diabetes in the General Population: Generation Scotland Scottish Family Health Study. <i>Diabetes</i> , 2019, 68, .	0.6	0
118	A Rapid (Differential) Effect of Rosuvastatin and Atorvastatin on Highâ€Sensitivity Cardiac Troponinâ€ in Subjects With Stable Cardiovascular Disease. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 311-316.	4.7	6
119	Association of Total and Differential Leukocyte Counts With Cardiovascular Disease and Mortality in the UK Biobank. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 1415-1423.	2.4	69
120	Objectively measured physical activity and cardiac biomarkers: A cross sectional population based study in older men. <i>International Journal of Cardiology</i> , 2018, 254, 322-327.	1.7	9
121	The effects of remote ischaemic preconditioning on coronary artery function in patients with stable coronary artery disease. <i>International Journal of Cardiology</i> , 2018, 252, 24-30.	1.7	15
122	Correlating Changes in Metabolic Status With Arterial Health. <i>Hypertension</i> , 2018, 71, 227-228.	2.7	2
123	Circulating amino acids and the risk of macrovascular, microvascular and mortality outcomes in individuals with type 2 diabetes: results from the ADVANCE trial. <i>Diabetologia</i> , 2018, 61, 1581-1591.	6.3	76
124	Cord Metabolic Profiles in Obese Pregnant Women: Insights Into Offspring Growth and Body Composition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 346-355.	3.6	35
125	The impact of confounding on the associations of different adiposity measures with the incidence of cardiovascular disease: a cohort study of 296â€%535 adults of white European descent. <i>European Heart Journal</i> , 2018, 39, 1514-1520.	2.2	143
126	Prognostic importance of emerging cardiac, inflammatory, and renal biomarkers in chronic heart failure patients with reduced ejection fraction and anaemia: REDâ€CHF study. <i>European Journal of Heart Failure</i> , 2018, 20, 268-277.	7.1	42

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127	Effect of non-surgical weight management on weight and glycaemic control in people with type 2 diabetes: A comparison of interventional and non-interventional outcomes at 3 years. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 879-888.	4.4	6
128	The utility of anti-Müllerian hormone in women with chronic kidney disease, on haemodialysis and after kidney transplantation. <i>Reproductive BioMedicine Online</i> , 2018, 36, 219-226.	2.4	23
129	Nuclear magnetic resonance-based metabolomics identifies phenylalanine as a novel predictor of incident heart failure hospitalisation: results from PROSPER and FINRISK 1997. <i>European Journal of Heart Failure</i> , 2018, 20, 663-673.	7.1	47
130	Clinical and metabolic features of the randomised controlled Diabetes Remission Clinical Trial (DiRECT) cohort. <i>Diabetologia</i> , 2018, 61, 589-598.	6.3	46
131	Primary care-led weight management for remission of type 2 diabetes (DiRECT): an open-label, cluster-randomised trial. <i>Lancet, The</i> , 2018, 391, 541-551.	13.7	1,282
132	Persistent Iron Within the Infarct Core After ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1248-1256.	5.3	43
133	P61 Vitamin D deficiency, impaired lung function and total mortality in older men: the british regional heart study. , 2018, , .		0
134	Metabolomic Consequences of Genetic Inhibition of PCSK9 Compared With Statin Treatment. <i>Circulation</i> , 2018, 138, 2499-2512.	1.6	69
135	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.	0.8	12
136	Associations of Dietary Protein Intake With Fat-Free Mass and Grip Strength: A Cross-Sectional Study in 146,816 UK Biobank Participants. <i>American Journal of Epidemiology</i> , 2018, 187, 2405-2414.	3.4	23
137	O10 The association of high sensitivity troponin levels with subsequent cardiovascular mortality in an inflammatory arthritis cohort: results from the Norfolk arthritis register. <i>Rheumatology</i> , 2018, 57, .	1.9	0
138	Associations of discretionary screen time with mortality, cardiovascular disease and cancer are attenuated by strength, fitness and physical activity: findings from the UK Biobank study. <i>BMC Medicine</i> , 2018, 16, 77.	5.5	65
139	Hypertension, Microvascular Pathology, and Prognosis After an Acute Myocardial Infarction. <i>Hypertension</i> , 2018, 72, 720-730.	2.7	33
140	5 Effect of remote ischaemic preconditioning on coronary artery function in patients with stable coronary artery disease. , 2018, , .		0
141	Comparison between High-Sensitivity Cardiac Troponin T and Cardiac Troponin I in a Large General Population Cohort. <i>Clinical Chemistry</i> , 2018, 64, 1607-1616.	3.2	101
142	Metformin, lipids and atherosclerosis prevention. <i>Current Opinion in Lipidology</i> , 2018, 29, 346-353.	2.7	43
143	Associations of grip strength with cardiovascular, respiratory, and cancer outcomes and all cause mortality: prospective cohort study of half a million UK Biobank participants. <i>BMJ: British Medical Journal</i> , 2018, 361, k1651.	2.3	412
144	Diabetes Remission Clinical Trial (DiRECT) Plasma Liver Function Tests Reflect Change in Liver Fat Content in Early Type 2 Diabetes. <i>Diabetes</i> , 2018, 67, 1834-P.	0.6	1

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145	Thyroid stimulating hormone (TSH) ≥ 2.5 mU/l in early pregnancy: Prevalence and subsequent outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 210, 366-369.	1.1	23
146	Physical Activity, Sedentary Behavior, and Inflammatory and Hemostatic Markers in Men. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 459-465.	0.4	56
147	Targeting inflammation to reduce cardiovascular disease risk: a realistic clinical prospect?. <i>British Journal of Pharmacology</i> , 2017, 174, 3898-3913.	5.4	132
148	Relationship between outdoor temperature and cardiovascular disease risk factors in older people. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 349-356.	1.8	21
149	Cardiovascular disease biomarkers are associated with declining renal function in type 2 diabetes. <i>Diabetologia</i> , 2017, 60, 1400-1408.	6.3	14
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