

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	Statins and risk of incident diabetes: a collaborative meta-analysis of randomised statin trials. <i>Lancet, The</i> , 2010, 375, 735-742.	13.7	2,064
2	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
3	Risk of Incident Diabetes With Intensive-Dose Compared With Moderate-Dose Statin Therapy. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 2556.	7.4	1,197
4	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. <i>Lancet Diabetes and Endocrinology, the</i> , 2019, 7, 344-355.	11.4	569
5	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
6	Occupation and risk of severe COVID-19: prospective cohort study of 120 075 UK Biobank participants. <i>Occupational and Environmental Medicine</i> , 2021, 78, 307-314.	2.8	402
7	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
8	GDF15 mediates the effects of metformin on body weight and energy balance. <i>Nature</i> , 2020, 578, 444-448.	27.8	326
9	Genome-Wide Association Study of Blood Pressure Extremes Identifies Variant near UMOD Associated with Hypertension. <i>PLoS Genetics</i> , 2010, 6, e1001177.	3.5	312
10	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
11	Association between active commuting and incident cardiovascular disease, cancer, and mortality: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2017, 357, j1456.	2.3	298
12	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
13	High-Sensitivity Cardiac Troponin Concentration and Risk of First-Ever Cardiovascular Outcomes in 154,052 Participants. <i>Journal of the American College of Cardiology</i> , 2017, 70, 558-568.	2.8	213
14	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
15	Cardiac Troponin T and Troponin I in the General Population. <i>Circulation</i> , 2019, 139, 2754-2764.	1.6	200
16	Increasing requests for vitamin D measurement: costly, confusing, and without credibility. <i>Lancet, The</i> , 2012, 379, 95-96.	13.7	186
17	Smooth Muscle Enriched Long Noncoding RNA (<i>SMILR</i>) Regulates Cell Proliferation. <i>Circulation</i> , 2016, 133, 2050-2065.	1.6	182
18	Subclinical Thyroid Dysfunction and the Risk of Heart Failure in Older Persons at High Cardiovascular Risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 852-861.	3.6	178

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19	Glomerular filtration rate by differing measures, albuminuria and prediction of cardiovascular disease, mortality and end-stage kidney disease. <i>Nature Medicine</i> , 2019, 25, 1753-1760.	30.7	174
20	Body Mass Index and Risk of Nonalcoholic Fatty Liver Disease: Two Electronic Health Record Prospective Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 945-952.	3.6	160
21	Natriuretic peptides and integrated risk assessment for cardiovascular disease: an individual-participant-data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 840-849.	11.4	159
22	Myocardial Hemorrhage After Acute Reperfused ST-Segment Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, e004148.	2.6	158
23	Metformin for non-diabetic patients with coronary heart disease (the CAMERA study): a randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 116-124.	11.4	157
24	The impact of confounding on the associations of different adiposity measures with the incidence of cardiovascular disease: a cohort study of 296,535 adults of white European descent. <i>European Heart Journal</i> , 2018, 39, 1514-1520.	2.2	143
25	Associations of Proinflammatory Cytokines With the Risk of Recurrent Stroke. <i>Stroke</i> , 2008, 39, 2226-2230.	2.0	142
26	Lipid-Modifying Therapies and Risk of Pancreatitis. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 804.	7.4	140
27	Insulin Resistance and Truncal Obesity as Important Determinants of the Greater Incidence of Diabetes in Indian Asians and African Caribbeans Compared With Europeans. <i>Diabetes Care</i> , 2013, 36, 383-393.	8.6	136
28	Targeting inflammation to reduce cardiovascular disease risk: a realistic clinical prospect?. <i>British Journal of Pharmacology</i> , 2017, 174, 3898-3913.	5.4	132
29	White Blood Cells and Blood Pressure. <i>Circulation</i> , 2020, 141, 1307-1317.	1.6	125
30	Associations of Inflammatory and Haemostatic Biomarkers with Poor Outcome in Acute Ischaemic Stroke. <i>Cerebrovascular Diseases</i> , 2009, 27, 247-253.	1.7	123
31	Unraveling the Directional Link between Adiposity and Inflammation: A Bidirectional Mendelian Randomization Approach. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 93-99.	3.6	120
32	Comparison of Conventional Lipoprotein Tests and Apolipoproteins in the Prediction of Cardiovascular Disease. <i>Circulation</i> , 2019, 140, 542-552.	1.6	118
33	Pathophysiology of LV Remodeling in Survivors of STEMI. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 779-789.	5.3	116
34	Obesity is associated with fatal coronary heart disease independently of traditional risk factors and deprivation. <i>Heart</i> , 2011, 97, 564-568.	2.9	115
35	The Use of Blood Biomarkers to Predict Poor Outcome After Acute Transient Ischemic Attack or Ischemic Stroke. <i>Stroke</i> , 2012, 43, 86-91.	2.0	111
36	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

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37	Prognostic significance of infarct core pathology revealed by quantitative non-contrast in comparison with contrast cardiac magnetic resonance imaging in reperfused ST-elevation myocardial infarction survivors. <i>European Heart Journal</i> , 2016, 37, 1044-1059.	2.2	105
38	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
39	Plasmacytoid Dendritic Cells Play a Key Role in Promoting Atherosclerosis in Apolipoprotein Eâ€œDeficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2569-2579.	2.4	101
40	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
41	Interleukin 18 and coronary heart disease: Prospective study and systematic review. <i>Atherosclerosis</i> , 2011, 217, 227-233.	0.8	100
42	Validation of Uromodulin as a Candidate Gene for Human Essential Hypertension. <i>Hypertension</i> , 2014, 63, 551-558.	2.7	100
43	Temporal Evolution of Myocardial Hemorrhage and Edema in Patients After Acute STâ€œSegment Elevation Myocardial Infarction: Pathophysiological Insights and Clinical Implications. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	96
44	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
45	Mendelian Randomization Study of B-Type Natriuretic Peptide and Type 2 Diabetes: Evidence of Causal Association from Population Studies. <i>PLoS Medicine</i> , 2011, 8, e1001112.	8.4	92
46	Metabolic profiling of gestational diabetes in obese women during pregnancy. <i>Diabetologia</i> , 2017, 60, 1903-1912.	6.3	89
47	Defining myocardial tissue abnormalities in end-stage renal failure with cardiac magnetic resonance imaging using native T1 mapping. <i>Kidney International</i> , 2016, 90, 845-852.	5.2	88
48	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
49	Are Markers of Inflammation More Strongly Associated with Risk for Fatal Than for Nonfatal Vascular Events?. <i>PLoS Medicine</i> , 2009, 6, e1000099.	8.4	87
50	Associations Between Diabetes and Both Cardiovascular Disease and All-Cause Mortality Are Modified by Grip Strength: Evidence From UK Biobank, a Prospective Population-Based Cohort Study. <i>Diabetes Care</i> , 2017, 40, 1710-1718.	8.6	84
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	Circulating Interleukin-10 and Risk of Cardiovascular Events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2338-2344.	2.4	81
53	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
54	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

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55	Elevated Parathyroid Hormone, But Not Vitamin D Deficiency, Is Associated With Increased Risk of Heart Failure in Older Men With and Without Cardiovascular Disease. <i>Circulation: Heart Failure</i> , 2014, 7, 732-739.	3.9	75
56	Are people with metabolically healthy obesity really healthy? A prospective cohort study of 381,363 UK Biobank participants. <i>Diabetologia</i> , 2021, 64, 1963-1972.	6.3	73
57	Leptin Predicts Diabetes but Not Cardiovascular Disease. <i>Diabetes Care</i> , 2009, 32, 308-310.	8.6	72
58	Secondhand smoke (SHS) exposure is associated with circulating markers of inflammation and endothelial function in adult men and women. <i>Atherosclerosis</i> , 2010, 208, 550-556.	0.8	72
59	Prospective study of matrix metalloproteinase-9 and risk of myocardial infarction and stroke in older men and women. <i>Atherosclerosis</i> , 2010, 208, 557-563.	0.8	71
60	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. <i>British Journal of Sports Medicine</i> , 2019, 53, 1371-1378.	6.7	70
61	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
62	Metabolomic Consequences of Genetic Inhibition of PCSK9 Compared With Statin Treatment. <i>Circulation</i> , 2018, 138, 2499-2512.	1.6	69
63	Clinical and Subclinical Macrovascular Disease as Predictors of Cognitive Decline in Older Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2779-2786.	8.6	65
64	The Relative and Combined Ability of High-Sensitivity Cardiac Troponin T and N-Terminal Pro-B-Type Natriuretic Peptide to Predict Cardiovascular Events and Death in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 295-303.	8.6	65
65	Copeptin, Insulin Resistance, and Risk of Incident Diabetes in Older Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3332-3339.	3.6	65
66	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
67	Associations of plasma pro-inflammatory cytokines, fibrinogen, viscosity and C-reactive protein with cardiovascular risk factors and social deprivation: the fourth Glasgow MONICA study. <i>British Journal of Haematology</i> , 2008, 141, 852-861.	2.5	64
68	N-Terminal Pro-Brain Natriuretic Peptide Is a More Useful Predictor of Cardiovascular Disease Risk Than C-Reactive Protein in Older Men With and Without Pre-Existing Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2011, 58, 56-64.	2.8	64
69	High adiponectin and increased risk of cardiovascular disease and mortality in asymptomatic older men: does NT-proBNP help to explain this association?. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 65-71.	2.8	64
70	A comparison of the associations between seven hemostatic or inflammatory variables and coronary heart disease. <i>Journal of Thrombosis and Haemostasis</i> , 2007, 5, 1795-1800.	3.8	63
71	Early Antenatal Prediction of Gestational Diabetes in Obese Women: Development of Prediction Tools for Targeted Intervention. <i>PLoS ONE</i> , 2016, 11, e0167846.	2.5	63
72	Tissue sodium excess is not hypertonic and reflects extracellular volume expansion. <i>Nature Communications</i> , 2020, 11, 4222.	12.8	61

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73	A single-centre evaluation of two new anti-Mullerian hormone assays and comparison with the current clinical standard assay. <i>Human Reproduction</i> , 2014, 29, 1035-1041.	0.9	60
74	Adipocytokines and risk of stroke in older people: a nested case-control study. <i>International Journal of Epidemiology</i> , 2009, 38, 253-261.	1.9	57
75	The emergence of proton nuclear magnetic resonance metabolomics in the cardiovascular arena as viewed from a clinical perspective. <i>Atherosclerosis</i> , 2014, 237, 287-300.	0.8	57
76	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
77	Glycated Hemoglobin, Prediabetes, and the Links to Cardiovascular Disease: Data From UK Biobank. <i>Diabetes Care</i> , 2020, 43, 440-445.	8.6	56
78	Vegetarians, fish, poultry, and meat-eaters: who has higher risk of cardiovascular disease incidence and mortality? A prospective study from UK Biobank. <i>European Heart Journal</i> , 2021, 42, 1136-1143.	2.2	56
79	Soluble ST2 Associates with Diabetes but Not Established Cardiovascular Risk Factors: A New Inflammatory Pathway of Relevance to Diabetes?. <i>PLoS ONE</i> , 2012, 7, e47830.	2.5	56
80	The incremental prognostic and clinical value of multiple novel biomarkers in heart failure. <i>European Journal of Heart Failure</i> , 2016, 18, 1491-1498.	7.1	54
81	Urinary Sodium Excretion, Blood Pressure, and Risk of Future Cardiovascular Disease and Mortality in Subjects Without Prior Cardiovascular Disease. <i>Hypertension</i> , 2019, 73, 1202-1209.	2.7	54
82	Tumour necrosis factor α blockade reduces circulating N-terminal pro-brain natriuretic peptide levels in patients with active rheumatoid arthritis: results from a prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1281-1285.	0.9	53
83	Circulating 25OHD, Dietary Vitamin D, PTH, and Calcium Associations with Incident Cardiovascular Disease and Mortality: The MIDSPAN Family Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4578-4587.	3.6	53
84	Subclinical Thyroid Dysfunction and Cognitive Decline in Old Age. <i>PLoS ONE</i> , 2013, 8, e59199.	2.5	52
85	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
86	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
87	Serum matrix metalloproteinase-9 and coronary heart disease: a prospective study in middle-aged men. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2008, 101, 785-791.	0.5	49
88	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. <i>Age and Ageing</i> , 2019, 48, 684-691.	1.6	49
89	Evaluation of C-reactive protein prior to and on-treatment as a predictor of benefit from atorvastatin: observations from the Anglo-Scandinavian Cardiac Outcomes Trial. <i>European Heart Journal</i> , 2012, 33, 486-494.	2.2	48
90	Lung function and airway obstruction: associations with circulating markers of cardiac function and incident heart failure in older men-the British Regional Heart Study. <i>Thorax</i> , 2016, 71, 526-534.	5.6	48

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91	Genetic analysis of over half a million people characterises C-reactive protein loci. <i>Nature Communications</i> , 2022, 13, 2198.	12.8	48
92	Sustained influence of metformin therapy on circulating glucagon-like peptide-1 levels in individuals with and without type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 356-363.	4.4	47
93	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
94	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
95	N-terminal pro-B-type natriuretic peptide and the prediction of primary cardiovascular events: results from 15-year follow-up of WOSCOPS. <i>European Heart Journal</i> , 2013, 34, 443-450.	2.2	46
96	N-terminal pro brain natriuretic peptide but not copeptin improves prediction of heart failure over other routine clinical risk parameters in older men with and without cardiovascular disease: population-based study. <i>European Journal of Heart Failure</i> , 2014, 16, 25-32.	7.1	46
97	Clinical and metabolic features of the randomised controlled Diabetes Remission Clinical Trial (DiRECT) cohort. <i>Diabetologia</i> , 2018, 61, 589-598.	6.3	46
98	Current Smoking and Prognosis After Acute ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 993-1003.	5.3	46
99	Remote Zone Extracellular Volume and Left Ventricular Remodeling in Survivors of ST-Elevation Myocardial Infarction. <i>Hypertension</i> , 2016, 68, 385-391.	2.7	44
100	Walking Pace Is Associated with Lower Risk of All-Cause and Cause-Specific Mortality. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 472-480.	0.4	44
101	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
102	Persistent Iron Within the Infarct Core After ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1248-1256.	5.3	43
103	Metformin, lipids and atherosclerosis prevention. <i>Current Opinion in Lipidology</i> , 2018, 29, 346-353.	2.7	43
104	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
105	Prognostic importance of emerging cardiac, inflammatory, and renal biomarkers in chronic heart failure patients with reduced ejection fraction and anaemia: RED-HF study. <i>European Journal of Heart Failure</i> , 2018, 20, 268-277.	7.1	42
106	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
107	Blood Biomarkers for the Diagnosis of Acute Cerebrovascular Diseases: A Prospective Cohort Study. <i>Cerebrovascular Diseases</i> , 2011, 32, 141-147.	1.7	40
108	High Serum Immunoglobulin G and M Levels Predict Freedom From Adverse Cardiovascular Events in Hypertension: A Nested Case-Control Substudy of the Anglo-Scandinavian Cardiac Outcomes Trial. <i>EBioMedicine</i> , 2016, 9, 372-380.	6.1	40

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109	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
110	Effect of Nephilysin Inhibition on Left Ventricular Remodeling in Patients With Asymptomatic Left Ventricular Systolic Dysfunction Late After Myocardial Infarction. <i>Circulation</i> , 2021, 144, 199-209.	1.6	40
111	Microvascular resistance of the culprit coronary artery in acute ST-elevation myocardial infarction. <i>JCI Insight</i> , 2016, 1, e85768.	5.0	39
112	A multisystem, cardio-renal investigation of post-COVID-19 illness. <i>Nature Medicine</i> , 2022, 28, 1303-1313.	30.7	39
113	Cardiac Stress and Inflammatory Markers as Predictors of Heart Failure in Patients With Type 2 Diabetes: The ADVANCE Trial. <i>Diabetes Care</i> , 2017, 40, 1203-1209.	8.6	38
114	Activation of Hemostasis and Decline in Cognitive Function in Older People. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 605-611.	2.4	37
115	Lack of effect of TNF α blockade therapy on circulating adiponectin levels in patients with autoimmune disease: results from two independent prospective studies. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1687-1690.	0.9	36
116	Dietary fat and total energy intake modifies the association of genetic profile risk score on obesity: evidence from 48% 170 UK Biobank participants. <i>International Journal of Obesity</i> , 2017, 41, 1761-1768.	3.4	36
117	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
118	Is vitamin D in rheumatoid arthritis a magic bullet or a mirage? The need to improve the evidence base prior to calls for supplementation. <i>Arthritis and Rheumatism</i> , 2011, 63, 1763-1769.	6.7	33
119	Prediction of Cardiovascular Disease Risk by Cardiac Biomarkers in 2 United Kingdom Cohort Studies. <i>Hypertension</i> , 2016, 67, 309-315.	2.7	33
120	Hypertension, Microvascular Pathology, and Prognosis After an Acute Myocardial Infarction. <i>Hypertension</i> , 2018, 72, 720-730.	2.7	33
121	Association of Fitness and Grip Strength With Heart Failure. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2230-2240.	3.0	33
122	The effect of exercise on quality of life and activities of daily life in frail older adults: A systematic review of randomised control trials. <i>Experimental Gerontology</i> , 2021, 147, 111287.	2.8	33
123	Do Cardiac Biomarkers NT-proBNP and hsTnT Predict Microvascular Events in Patients With Type 2 Diabetes? Results From the ADVANCE Trial. <i>Diabetes Care</i> , 2014, 37, 2202-2210.	8.6	32
124	N-terminal pro-brain-type natriuretic peptide (NT-pro-BNP) and mortality risk in early inflammatory polyarthritis: results from the Norfolk Arthritis Registry (NOAR). <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 684-690.	0.9	31
125	Fasting plasma glucose in non-diabetic participants and the risk for incident cardiovascular events, diabetes, and mortality: results from WOSCOPS 15-year follow-up. <i>European Heart Journal</i> , 2010, 31, 1230-1236.	2.2	30
126	Vitamin D deficiency is common in patients with RA and linked to disease activity, but circulating levels are unaffected by TNF α blockade: results from a prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1165-1167.	0.9	30

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127	Contrasting associations of insulin resistance with diabetes, cardiovascular disease and all-cause mortality in the elderly: PROSPER long-term follow-up. <i>Diabetologia</i> , 2014, 57, 2513-2520.	6.3	30
128	Sex Differences in Cardiac Troponin I and T and the Prediction of Cardiovascular Events in the General Population. <i>Clinical Chemistry</i> , 2021, 67, 1351-1360.	3.2	30
129	Evaluation of C-Reactive Protein Before and On-Treatment as a Predictor of Benefit of Atorvastatin. <i>Journal of the American College of Cardiology</i> , 2013, 62, 717-729.	2.8	28
130	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
131	C-Reactive Protein and Genetic Variants and Cognitive Decline in Old Age: The PROSPER Study. <i>PLoS ONE</i> , 2011, 6, e23890.	2.5	28
132	High sodium intake, glomerular hyperfiltration, and protein catabolism in patients with essential hypertension. <i>Cardiovascular Research</i> , 2021, 117, 1372-1381.	3.8	27
133	Prospective study of IL-18 and risk of MI and stroke in men and women aged 60-79 years: A nested case-control study. <i>Cytokine</i> , 2013, 61, 513-520.	3.2	26
134	Copeptin and the risk of incident stroke, CHD and cardiovascular mortality in older men with and without diabetes: The British Regional Heart Study. <i>Diabetologia</i> , 2016, 59, 1904-1912.	6.3	26
135	Ethnic differences in cardiovascular risk: examining differential exposure and susceptibility to risk factors. <i>BMC Medicine</i> , 2022, 20, 149.	5.5	26
136	The Value of N-Terminal Pro-B-Type Natriuretic Peptide in Determining Antihypertensive Benefit. <i>Hypertension</i> , 2014, 63, 507-513.	2.7	25
137	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
138	Association of N-Terminal Pro-Brain Natriuretic Peptide with Cognitive Function and Depression in Elderly People with Type 2 Diabetes. <i>PLoS ONE</i> , 2012, 7, e44569.	2.5	25
139	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
140	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
141	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
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