

Jackie F Price

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

16,335
citations

71061

41
h-index

69214

77
g-index

80
all docs

80
docs citations

80
times ranked

28566
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206. | 13.7 | 3,823 |
| 2 | Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283. | 9.4 | 2,641 |
| 3 | Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186. | 9.4 | 1,818 |
| 4 | Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet</i> , The, 2018, 391, 1513-1523. | 6.3 | 858 |
| 5 | Association of Cardiometabolic Multimorbidity With Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 52. | 3.8 | 624 |
| 6 | Common Carotid Intima-Media Thickness Measurements in Cardiovascular Risk Prediction. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 796. | 3.8 | 622 |
| 7 | Mendelian randomization of blood lipids for coronary heart disease. <i>European Heart Journal</i> , 2015, 36, 539-550. | 1.0 | 567 |
| 8 | HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet</i> , The, 2015, 385, 351-361. | 6.3 | 562 |
| 9 | World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , 2019, 7, e1332-e1345. | 2.9 | 554 |
| 10 | Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ</i> , The, 2014, 349, g4164-g4164. | 3.0 | 528 |
| 11 | Prevalence of and Risk Factors for Hepatic Steatosis and Nonalcoholic Fatty Liver Disease in People With Type 2 Diabetes: the Edinburgh Type 2 Diabetes Study. <i>Diabetes Care</i> , 2011, 34, 1139-1144. | 4.3 | 332 |
| 12 | PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , the, 2017, 5, 97-105. | 5.5 | 298 |
| 13 | Severe Hypoglycemia and Cognitive Decline in Older People With Type 2 Diabetes: The Edinburgh Type 2 Diabetes Study. <i>Diabetes Care</i> , 2014, 37, 507-515. | 4.3 | 205 |
| 14 | Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019, 4, 163. | 3.0 | 187 |
| 15 | Association Between Raised Inflammatory Markers and Cognitive Decline in Elderly People With Type 2 Diabetes. <i>Diabetes</i> , 2010, 59, 710-713. | 0.3 | 152 |
| 16 | Apolipoprotein E genotype, cardiovascular biomarkers and risk of stroke: Systematic review and meta-analysis of 14 015 stroke cases and pooled analysis of primary biomarker data from up to 60 883 individuals. <i>International Journal of Epidemiology</i> , 2013, 42, 475-492. | 0.9 | 145 |
| 17 | Diabetic Retinopathy and Cognitive Decline in Older People With Type 2 Diabetes. <i>Diabetes</i> , 2010, 59, 2883-2889. | 0.3 | 138 |
| 18 | Secretory Phospholipase A2-IIA and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1966-1976. | 1.2 | 115 |

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|----|---|-----|-----------|
| 19 | Genome Wide Association Identifies Common Variants at the SERPINA6/SERPINA1 Locus Influencing Plasma Cortisol and Corticosteroid Binding Globulin. <i>PLoS Genetics</i> , 2014, 10, e1004474. | 1.5 | 105 |
| 20 | Elevated Fasting Plasma Cortisol Is Associated with Ischemic Heart Disease and Its Risk Factors in People with Type 2 Diabetes: The Edinburgh Type 2 Diabetes Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1602-1608. | 1.8 | 98 |
| 21 | Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019, 40, 621-631. | 1.0 | 97 |
| 22 | Low dose aspirin and cognitive function in middle aged to elderly adults: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2008, 337, a1198-a1198. | 2.4 | 85 |
| 23 | The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. <i>American Journal of Epidemiology</i> , 2019, 188, 991-1012. | 1.6 | 81 |
| 24 | Peripheral Levels of Fibrinogen, C-Reactive Protein, and Plasma Viscosity Predict Future Cognitive Decline in Individuals Without Dementia. <i>Psychosomatic Medicine</i> , 2009, 71, 901-906. | 1.3 | 75 |
| 25 | Inflammatory markers and extent and progression of early atherosclerosis: Meta-analysis of individual-participant-data from 20 prospective studies of the PROG-IMT collaboration. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 194-205. | 0.8 | 74 |
| 26 | Morning Cortisol Levels and Cognitive Abilities in People With Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 714-720. | 4.3 | 68 |
| 27 | Association Between Severe Hypoglycemia, Adverse Macrovascular Events, and Inflammation in the Edinburgh Type 2 Diabetes Study. <i>Diabetes Care</i> , 2014, 37, 3301-3308. | 4.3 | 68 |
| 28 | Carotid Intima-Media Thickness Progression and Risk of Vascular Events in People With Diabetes: Results From the PROG-IMT Collaboration. <i>Diabetes Care</i> , 2015, 38, 1921-1929. | 4.3 | 67 |
| 29 | 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. | 4.3 | 65 |
| 30 | Ankle brachial index and intima media thickness predict cardiovascular events similarly and increased prediction when combined. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 1067-1075. | 2.4 | 64 |
| 31 | Using non-invasive biomarkers to identify hepatic fibrosis in people with type 2 diabetes mellitus: The Edinburgh type 2 diabetes study. <i>Journal of Hepatology</i> , 2014, 60, 384-391. | 1.8 | 63 |
| 32 | Urinary peptidomics in a rodent model of diabetic nephropathy highlights epidermal growth factor as a biomarker for renal deterioration in patients with type 2 diabetes. <i>Kidney International</i> , 2016, 89, 1125-1135. | 2.6 | 62 |
| 33 | The Edinburgh Type 2 Diabetes Study: study protocol. <i>BMC Endocrine Disorders</i> , 2008, 8, 18. | 0.9 | 61 |
| 34 | Measuring urinary tubular biomarkers in type 2 diabetes does not add prognostic value beyond established risk factors. <i>Kidney International</i> , 2012, 82, 812-818. | 2.6 | 56 |
| 35 | Gender-Specific Alterations in Fibrin Structure Function in Type 2 Diabetes: Associations with Cardiometabolic and Vascular Markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E2282-E2287. | 1.8 | 51 |
| 36 | Predictive value for cardiovascular events of common carotid intima media thickness and its rate of change in individuals at high cardiovascular risk – Results from the PROG-IMT collaboration. <i>PLoS ONE</i> , 2018, 13, e0191172. | 1.1 | 51 |

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|----|---|-----|-----------|
| 37 | Inter-arm blood pressure difference and mortality: a cohort study in an asymptomatic primary care population at elevated cardiovascular risk. <i>British Journal of General Practice</i> , 2016, 66, e297-e308. | 0.7 | 48 |
| 38 | Assessing Risk Prediction Models Using Individual Participant Data From Multiple Studies. <i>American Journal of Epidemiology</i> , 2014, 179, 621-632. | 1.6 | 47 |
| 39 | Smoking, hypercholesterolaemia and hypertension as risk factors for cognitive impairment in older adults. <i>Age and Ageing</i> , 2013, 42, 306-311. | 0.7 | 46 |
| 40 | Hypofibrinolysis in type 2 diabetes: the role of the inflammatory pathway and complement C3. <i>Diabetologia</i> , 2014, 57, 1737-1741. | 2.9 | 43 |
| 41 | Metabolic parameters associated with arterial stiffness in older adults with Type 2 diabetes. <i>Journal of Hypertension</i> , 2013, 31, 1010-1017. | 0.3 | 42 |
| 42 | Variation in the SERPINA6/SERPINA1 locus alters morning plasma cortisol, hepatic corticosteroid binding globulin expression, gene expression in peripheral tissues, and risk of cardiovascular disease. <i>Journal of Human Genetics</i> , 2021, 66, 625-636. | 1.1 | 40 |
| 43 | Association Between Polymorphisms of the Dopamine Receptor D2 and Catechol-o-Methyl Transferase Genes and Cognitive Function. <i>Behavior Genetics</i> , 2010, 40, 630-638. | 1.4 | 37 |
| 44 | Frequency of a low ankle brachial index in the general population by age, sex and deprivation: cross-sectional survey of 28980 men and women. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 370-375. | 3.1 | 34 |
| 45 | Associations Between Systolic Interarm Differences in Blood Pressure and Cardiovascular Disease Outcomes and Mortality. <i>Hypertension</i> , 2021, 77, 650-661. | 1.3 | 34 |
| 46 | Variation in the uric acid transporter gene (SLC2A9) and memory performance. <i>Human Molecular Genetics</i> , 2010, 19, 2321-2330. | 1.4 | 33 |
| 47 | Normative values for carotid intima media thickness and its progression: Are they transferrable outside of their cohort of origin?. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1165-1173. | 0.8 | 33 |
| 48 | 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. | 1.1 | 25 |
| 49 | Leptin Levels and Depressive Symptoms in People With Type 2 Diabetes. <i>Psychosomatic Medicine</i> , 2012, 74, 39-45. | 1.3 | 23 |
| 50 | Genetic and Environmental Determinants of Dimethylarginines and Association With Cardiovascular Disease in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 846-854. | 4.3 | 23 |
| 51 | Cardiovascular risk factors and cognitive decline in older people with type 2 diabetes. <i>Diabetologia</i> , 2015, 58, 1637-1645. | 2.9 | 22 |
| 52 | Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 240. | 0.7 | 22 |
| 53 | Glucocorticoid treatment and impaired mood, memory and metabolism in people with diabetes: the Edinburgh Type 2 Diabetes Study. <i>European Journal of Endocrinology</i> , 2012, 166, 861-868. | 1.9 | 21 |
| 54 | Retinal venular tortuosity and fractal dimension predict incident retinopathy in adults with type 2 diabetes: the Edinburgh Type 2 Diabetes Study. <i>Diabetologia</i> , 2021, 64, 1103-1112. | 2.9 | 21 |

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|----|---|-----|-----------|
| 55 | Association Between Excessive Daytime Sleepiness and Severe Hypoglycemia in People With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 4157-4159. | 4.3 | 19 |
| 56 | Triglyceride-containing lipoprotein sub-fractions and risk of coronary heart disease and stroke: A prospective analysis in 11,560 adults. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1617-1626. | 0.8 | 19 |
| 57 | Genetic Variants Associated With Altered Plasma Levels of C-Reactive Protein are not Associated With Late-Life Cognitive Ability in Four Scottish Samples. <i>Behavior Genetics</i> , 2010, 40, 3-11. | 1.4 | 18 |
| 58 | N-terminal pro-brain natriuretic peptide and risk of cardiovascular events in older patients with type 2 diabetes: the Edinburgh Type 2 Diabetes Study. <i>Diabetologia</i> , 2014, 57, 2505-2512. | 2.9 | 16 |
| 59 | Comparison of non-traditional biomarkers, and combinations of biomarkers, for vascular risk prediction in people with type 2 diabetes: The Edinburgh Type 2 Diabetes Study. <i>Atherosclerosis</i> , 2017, 264, 67-73. | 0.4 | 16 |
| 60 | Blood rheology and cognition in the Edinburgh Type 2 Diabetes Study. <i>Age and Ageing</i> , 2010, 39, 354-359. | 0.7 | 15 |
| 61 | Steroid sex hormones for lower limb atherosclerosis. , 2001, , CD000188. | | 14 |
| 62 | Cardiovascular disease biomarkers are associated with declining renal function in type 2 diabetes. <i>Diabetologia</i> , 2017, 60, 1400-1408. | 2.9 | 14 |
| 63 | Noninvasive risk scores do not reliably identify future cirrhosis or hepatocellular carcinoma in Type 2 diabetes: The Edinburgh type 2 diabetes study. <i>Liver International</i> , 2020, 40, 2252-2262. | 1.9 | 14 |
| 64 | Depression as a risk factor for dementia in older people with type 2 diabetes and the mediating effect of inflammation. <i>Diabetologia</i> , 2021, 64, 448-457. | 2.9 | 14 |
| 65 | Retinal arteriolar tortuosity and fractal dimension are associated with long-term cardiovascular outcomes in people with type 2 diabetes. <i>Diabetologia</i> , 2021, 64, 2215-2227. | 2.9 | 14 |
| 66 | Genetic Associations Between Fibrinogen and Cognitive Performance in Three Scottish Cohorts. <i>Behavior Genetics</i> , 2011, 41, 691-699. | 1.4 | 13 |
| 67 | Î³-Glutamyltransferase, but not markers of hepatic fibrosis, is associated with cardiovascular disease in older people with type 2 diabetes mellitus: the Edinburgh Type 2 Diabetes Study. <i>Diabetologia</i> , 2015, 58, 1484-1493. | 2.9 | 13 |
| 68 | Higher baseline inflammatory marker levels predict greater cognitive decline in older people with type 2 diabetes: year 10 follow-up of the Edinburgh Type 2 Diabetes Study. <i>Diabetologia</i> , 2022, 65, 467-476. | 2.9 | 13 |
| 69 | Decreased iron stores are associated with cardiovascular disease in patients with type 2 diabetes both cross-sectionally and longitudinally. <i>Atherosclerosis</i> , 2018, 272, 193-199. | 0.4 | 12 |
| 70 | No Association Between Cholinergic Muscarinic Receptor 2 (CHRM2) Genetic Variation and Cognitive Abilities in Three Independent Samples. <i>Behavior Genetics</i> , 2009, 39, 513-523. | 1.4 | 10 |
| 71 | Progression of conventional cardiovascular risk factors and vascular disease risk in individuals: insights from the PROC-IMT consortium. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 234-243. | 0.8 | 10 |
| 72 | Steroid sex hormones for lower limb atherosclerosis. <i>The Cochrane Library</i> , 2012, 10, CD000188. | 1.5 | 8 |

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|----|---|-----|-----------|
| 73 | Non-invasive hepatic biomarkers (<scp>ELF</scp> and <scp>CK</scp>18) in people with type 2 diabetes: the Edinburgh type 2 diabetes study. <i>Liver International</i> , 2014, 34, 1267-1277. | 1.9 | 7 |
| 74 | Towards Standardization of Retinal Vascular Measurements: On the Effect of Image Centering. <i>Lecture Notes in Computer Science</i> , 2018, , 294-302. | 1.0 | 6 |
| 75 | Serum metabolomic profiles associated with subclinical and clinical cardiovascular phenotypes in people with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2022, 21, 62. | 2.7 | 6 |
| 76 | The Prospective Studies of Atherosclerosis (Proof-ATHERO) Consortium: Design and Rationale. <i>Gerontology</i> , 2020, 66, 447-459. | 1.4 | 4 |
| 77 | B ² Arg448Lys polymorphism is associated with altered fibrin clot structure and fibrinolysis in type 2 diabetes. <i>Thrombosis and Haemostasis</i> , 2017, 117, 295-302. | 1.8 | 3 |
| 78 | Addition of hyaluronic acid to the FIB-4 liver fibrosis score improves prediction of incident cirrhosis and hepatocellular carcinoma in type 2 diabetes: The Edinburgh Type 2 Diabetes Study. <i>Obesity Science and Practice</i> , 2021, 7, 497-508. | 1.0 | 2 |
| 79 | Cognitive impairment in elderly people with Type 2 diabetes: is there an association and why?. <i>Ageing Health</i> , 2011, 7, 653-656. | 0.3 | 0 |