

Therese Tillin

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

3,356
citations

236612

25
h-index

161609

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77
docs citations

77
times ranked

7343
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory status, body composition and ethnic differences in bone mineral density: The Southall and Brent Revisited Study. <i>Bone</i> , 2022, 155, 116286.	1.4	1
2	Relationship Between Image Quality and Bias in 3D Echocardiographic Measures: Data From the SABRE (Southall and Brent Revisited) Study. <i>Journal of the American Heart Association</i> , 2022, 11, e019183.	1.6	6
3	Bayesian Nonparametric Modelling of Multiple Graphs with an Application to Ethnic Metabolic Differences. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2022, 71, 1181-1204.	0.5	1
4	The association between plasma metabolites and sleep quality in the Southall and Brent Revisited (SABRE) Study: A cross-sectional analysis. <i>Journal of Sleep Research</i> , 2021, 30, e13245.	1.7	6
5	Cardiovascular disease recurrence and long-term mortality in a tri-ethnic British cohort. <i>Heart</i> , 2021, 107, 996-1002.	1.2	7
6	Sex differences in the contribution of different physiological systems to physical function in older adults. <i>GeroScience</i> , 2021, 43, 443-455.	2.1	3
7	Association between sleep quality and type 2 diabetes at 20-year follow-up in the Southall and Brent REvisited (SABRE) cohort: a triethnic analysis. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1117-1122.	2.0	4
8	Genomic and phenotypic insights from an atlas of genetic effects on DNA methylation. <i>Nature Genetics</i> , 2021, 53, 1311-1321.	9.4	218
9	Modelling ethnic differences in the distribution of insulin resistance via Bayesian nonparametric processes: an application to the SABRE cohort study. <i>International Journal of Biostatistics</i> , 2021, 17, 153-164.	0.4	2
10	Antihypertensive Medication Use and Its Effects on Blood Pressure and Haemodynamics in a Tri-ethnic Population Cohort: Southall and Brent Revisited (SABRE). <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 795267.	1.1	1
11	Associations between family history and coronary artery calcium and coronary heart disease in British Europeans and South Asians. <i>International Journal of Cardiology</i> , 2020, 300, 39-42.	0.8	8
12	Type 2 diabetes does not account for ethnic differences in exercise capacity or skeletal muscle function in older adults. <i>Diabetologia</i> , 2020, 63, 624-635.	2.9	8
13	Cohort Profile Update: Southall and Brent Revisited (SABRE) study: a UK population-based comparison of cardiovascular disease and diabetes in people of European, South Asian and African Caribbean heritage. <i>International Journal of Epidemiology</i> , 2020, 49, 1441-1442e.	0.9	21
14	Subclinical macro and microvascular disease is differently associated with depressive symptoms in men and women: Findings from the SABRE population-based study. <i>Atherosclerosis</i> , 2020, 312, 35-42.	0.4	0
15	Imaging Protocol, Feasibility, and Reproducibility of Cardiovascular Phenotyping in a Large Tri-Ethnic Population-Based Study of Older People: The Southall and Brent Revisited (SABRE) Study. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 591946.	1.1	6
16	Associations between high blood pressure and DNA methylation. <i>PLoS ONE</i> , 2020, 15, e0227728.	1.1	37
17	Associations between high blood pressure and DNA methylation. , 2020, 15, e0227728.		0
18	Associations between high blood pressure and DNA methylation. , 2020, 15, e0227728.		0

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19	Associations between high blood pressure and DNA methylation. , 2020, 15, e0227728.		0
20	Associations between high blood pressure and DNA methylation. , 2020, 15, e0227728.		0
21	Associations between high blood pressure and DNA methylation. , 2020, 15, e0227728.		0
22	Associations between high blood pressure and DNA methylation. , 2020, 15, e0227728.		0
23	Impact of Kidney Function on Cardiovascular Risk and Mortality: A Comparison of South Asian and European Cohorts. <i>American Journal of Nephrology</i> , 2019, 50, 425-433.	1.4	14
24	The relationship between sleep quality and all-cause, CVD and cancer mortality: the Southall and Brent REvisited study (SABRE). <i>Sleep Medicine</i> , 2019, 60, 230-235.	0.8	20
25	Cortical cerebral blood flow in ageing: effects of haematocrit, sex, ethnicity and diabetes. <i>European Radiology</i> , 2019, 29, 5549-5558.	2.3	22
26	A Double-Blind Placebo-Controlled Crossover Study of the Effect of Beetroot Juice Containing Dietary Nitrate on Aortic and Brachial Blood Pressure Over 24 h. <i>Frontiers in Physiology</i> , 2019, 10, 47.	1.3	11
27	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.	0.8	17
28	Lipoprotein signatures of cholesteryl ester transfer protein and HMG-CoA reductase inhibition. <i>PLoS Biology</i> , 2019, 17, e3000572.	2.6	29
29	Cerebral Blood Flow and Cognitive Functioning in a Community-Based, Multi-Ethnic Cohort: The SABRE Study. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 279.	1.7	61
30	Associations Between Left Ventricular Dysfunction and Brain Structure and Function: Findings From the SABRE (Southall and Brent Revisited) Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	20
31	Air pollution and cardiovascular mortality with over 25years follow-up: A combined analysis of two British cohorts. <i>Environment International</i> , 2017, 99, 275-281.	4.8	70
32	Adverse effect of diabetes and hyperglycaemia on arterial stiffness in Europeans, South Asians, and African Caribbeans in the SABRE study. <i>Journal of Hypertension</i> , 2016, 34, 282-289.	0.3	18
33	Metabolomic Profiling of Statin Use and Genetic Inhibition of HMG-CoA Reductase. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1200-1210.	1.2	173
34	Genetic Predisposition to an Impaired Metabolism of the Branched-Chain Amino Acids and Risk of Type 2 Diabetes: A Mendelian Randomisation Analysis. <i>PLoS Medicine</i> , 2016, 13, e1002179.	3.9	324
35	Commentary: Migrant study designs for epigenetic studies of disease risk. <i>International Journal of Epidemiology</i> , 2015, , .	0.9	0
36	Ethnic differences in associations between fat deposition and incident diabetes and underlying mechanisms: The SABRE study. <i>Obesity</i> , 2015, 23, 699-706.	1.5	48

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37	Commentary: Migrant study designs for epigenetic studies of disease risk. <i>International Journal of Epidemiology</i> , 2015, 44, 1449-1451.	0.9	3
38	Metabolite Profiling and Cardiovascular Event Risk. <i>Circulation</i> , 2015, 131, 774-785.	1.6	547
39	Diabetes risk and amino acid profiles: cross-sectional and prospective analyses of ethnicity, amino acids and diabetes in a South Asian and European cohort from the SABRE (Southall And Brent) Tj ETQq1 1 0.784314.9gBT / Overlock 1	1.9	10
40	Associations Between Prediabetes, by Three Different Diagnostic Criteria, and Incident CVD Differ in South Asians and Europeans. <i>Diabetes Care</i> , 2015, 38, 2325-2332.	4.3	35
41	Ethnicity-specific obesity cut-points in the development of Type 2 diabetes – a prospective study including three ethnic groups in the United Kingdom. <i>Diabetic Medicine</i> , 2015, 32, 226-234.	1.2	62
42	Ethnic Differences in Associations Between Blood Pressure and Stroke in South Asian and European Men. <i>Hypertension</i> , 2015, 66, 481-488.	1.3	62
43	The Impact of Health Behaviours on Incident Cardiovascular Disease in Europeans and South Asians – A Prospective Analysis in the UK SABRE Study. <i>PLoS ONE</i> , 2015, 10, e0117364.	1.1	25
44	Comment on Shah et al. Cardiovascular Complications and Mortality After Diabetes Diagnosis for South Asian and Chinese Patients: A Population-Based Cohort Study. <i>Diabetes Care</i> 2013;36:2670-2676. <i>Diabetes Care</i> , 2014, 37, e78-e79.	4.3	2
45	High fat and muscle each contribute to excess cardiometabolic risk in South Asians, independent of visceral adipose tissue. <i>Obesity</i> , 2014, 22, 2071-2079.	1.5	46
46	Hyperglycemia Has a Greater Impact on Left Ventricle Function in South Asians Than in Europeans. <i>Diabetes Care</i> , 2014, 37, 1124-1131.	4.3	18
47	Stemming the tide of type 2 diabetes and its consequences in south Asian individuals. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 186-188.	5.5	3
48	Differences in smoking associated DNA methylation patterns in South Asians and Europeans. <i>Clinical Epigenetics</i> , 2014, 6, 4.	1.8	246
49	Arterial pressure. <i>Journal of Hypertension</i> , 2014, 32, 865-872.	0.3	28
50	The Relationship Between Metabolic Risk Factors and Incident Cardiovascular Disease in Europeans, South Asians, and African Caribbeans. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1777-1786.	1.2	237
51	African Caribbeans have greater subclinical cerebrovascular disease than Europeans. <i>Journal of Hypertension</i> , 2013, 31, 2391-2399.	0.3	15
52	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.	4.3	136
53	Midlife Hypertensive Status and Cognitive Function 20 Years Later: The Southall and Brent Revisited Study. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1489-1498.	1.3	32
54	Left-Ventricular Structure in the Southall And Brent REvisited (SABRE) Study. <i>Hypertension</i> , 2013, 61, 1014-1020.	1.3	33

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55	Estimation of CT-Derived Abdominal Visceral and Subcutaneous Adipose Tissue Depots from Anthropometry in Europeans, South Asians and African Caribbeans. PLoS ONE, 2013, 8, e75085.	1.1	32
56	Feasibility and Reproducibility of Left Ventricular Rotation by Speckle Tracking Echocardiography in Elderly Individuals and the Impact of Different Software. PLoS ONE, 2013, 8, e75098.	1.1	10
57	Microcirculatory Rarefaction in South Asians – A Potential Mechanism for Increased Cardiovascular Risk and Diabetes. PLoS ONE, 2013, 8, e76680.	1.1	8
58	Southall And Brent REvisited: Cohort profile of SABRE, a UK population-based comparison of cardiovascular disease and diabetes in people of European, Indian Asian and African Caribbean origins. International Journal of Epidemiology, 2012, 41, 33-42.	0.9	144
59	P1.13 ETHNIC DIFFERENCES IN WAVE INTENSITY AND ARTERIAL STIFFNESS IN THE CAROTID ARTERY. Artery Research, 2012, 6, 154.	0.3	0
60	Impaired post-ischæmic microvascular hyperaemia in Indian Asians is unexplained by diabetes or other cardiovascular risk factors. Atherosclerosis, 2012, 221, 503-507.	0.4	6
61	Ethnic Differences in Disability Prevalence and Their Determinants Studied over a 20-Year Period: A Cohort Study. PLoS ONE, 2012, 7, e45602.	1.1	16
62	The role of antihypertensive therapy in reducing vascular complications of type 2 diabetes. Findings from the Diabetic REtinopathy Candesartan Trials-Protect 2 study. Journal of Hypertension, 2011, 29, 1457-1462.	0.3	17
63	Feasibility of multiple short, 40-s, intra-procedural ECG recordings to detect immediate changes in heart rate variability during catheter ablation for arrhythmias. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 163-171.	0.6	9
64	South Asians have adverse cerebrovascular haemodynamics, despite equivalent blood pressure, compared with Europeans. This is due to their greater hyperglycaemia. International Journal of Epidemiology, 2011, 40, 1490-1498.	0.9	16
65	Ethnic differences in retinal microvascular structure. Diabetologia, 2008, 51, 1719-1722.	2.9	18
66	South Asian men have different patterns of coronary artery disease when compared with European men. International Journal of Cardiology, 2008, 129, 406-413.	0.8	45
67	Measurement of pulse wave velocity: site matters. Journal of Hypertension, 2007, 25, 383-389.	0.3	71
68	The Role of Diabetes and Components of the Metabolic Syndrome in Stroke and Coronary Heart Disease Mortality in U.K. White and African-Caribbean Populations. Diabetes Care, 2006, 29, 2127-2129.	4.3	33
69	Microalbuminuria and Coronary Heart Disease Risk in an Ethnically Diverse UK Population: A Prospective Cohort Study. Journal of the American Society of Nephrology: JASN, 2005, 16, 3702-3710.	3.0	46