

# David J Stott

## List of Publications by Citations

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106  
papers

6,946  
citations

32  
h-index

83  
g-index

126  
ext. papers

9,393  
ext. citations

8.4  
avg, IF

4.46  
L-index

#	Paper	IF	Citations
106	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , <b>2014</b> , 46, 1173-86	36.3	1339
105	A comprehensive 1,000 Genomes-based genome-wide association meta-analysis of coronary artery disease. <i>Nature Genetics</i> , <b>2015</b> , 47, 1121-1130	36.3	1290
104	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , <b>2018</b> , 50, 1412-1425	36.3	386
103	Electrical stimulation of wrist extensors in poststroke hemiplegia. <i>Stroke</i> , <b>1999</b> , 30, 1384-9	6.7	260
102	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , <b>2018</b> , 9, 2098	17.4	254
101	Thyroid Hormone Therapy for Older Adults with Subclinical Hypothyroidism. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 2534-2544	59.2	238
100	Trans-ancestry genome-wide association study identifies 12 genetic loci influencing blood pressure and implicates a role for DNA methylation. <i>Nature Genetics</i> , <b>2015</b> , 47, 1282-1293	36.3	223
99	Subclinical thyroid dysfunction and fracture risk: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 2055-65	27.4	190
98	Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 4420-32	5.6	188
97	Pharmacogenetic meta-analysis of genome-wide association studies of LDL cholesterol response to statins. <i>Nature Communications</i> , <b>2014</b> , 5, 5068	17.4	160
96	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , <b>2018</b> , 103, 691-706	11	151
95	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , <b>2016</b> , 19, 1569-1582	25.5	147
94	High-Sensitivity Cardiac Troponin Concentration and Risk of First-Ever Cardiovascular Outcomes in 54,052 Participants. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 558-568	15.1	143
93	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. <i>Nature Communications</i> , <b>2020</b> , 11, 163	17.4	140
92	Test accuracy of cognitive screening tests for diagnosis of dementia and multidomain cognitive impairment in stroke. <i>Stroke</i> , <b>2014</b> , 45, 3008-18	6.7	122
91	Randomized controlled trial of homocysteine-lowering vitamin treatment in elderly patients with vascular disease. <i>American Journal of Clinical Nutrition</i> , <b>2005</b> , 82, 1320-6	7	113
90	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , <b>2017</b> , 8, 14977	17.4	105

89	Novel genetic markers associate with atrial fibrillation risk in Europeans and Japanese. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1200-1210	15.1	102
88	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , <b>2018</b> , 9, 4455	17.4	75
87	Thyroid function within the normal range and risk of coronary heart disease: an individual participant data analysis of 14 cohorts. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 1037-47	11.5	55
86	A meta-analysis of 120 246 individuals identifies 18 new loci for fibrinogen concentration. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 358-70	5.6	54
85	Genome-Wide Association Study for Incident Myocardial Infarction and Coronary Heart Disease in Prospective Cohort Studies: The CHARGE Consortium. <i>PLoS ONE</i> , <b>2016</b> , 11, e0144997	3.7	53
84	Genome-Wide Association Transethnic Meta-Analyses Identifies Novel Associations Regulating Coagulation Factor VIII and von Willebrand Factor Plasma Levels. <i>Circulation</i> , <b>2019</b> , 139, 620-635	16.7	51
83	Evaluation of delirium screening tools in geriatric medical inpatients: a diagnostic test accuracy study. <i>Age and Ageing</i> , <b>2016</b> , 45, 832-837	3	50
82	Adipocytokines and risk of stroke in older people: a nested case-control study. <i>International Journal of Epidemiology</i> , <b>2009</b> , 38, 253-61	7.8	48
81	Association Between Levothyroxine Treatment and Thyroid-Related Symptoms Among Adults Aged 80 Years and Older With Subclinical Hypothyroidism. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 1977-1986	27.4	47
80	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , <b>2018</b> , 9, 2904	17.4	39
79	Does low to moderate alcohol intake protect against cognitive decline in older people?. <i>Journal of the American Geriatrics Society</i> , <b>2008</b> , 56, 2217-24	5.6	37
78	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation: A Mendelian Randomization Study. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 144-152	16.2	36
77	Genome-wide association studies identify genetic loci for low von Willebrand factor levels. <i>European Journal of Human Genetics</i> , <b>2016</b> , 24, 1035-40	5.3	34
76	Resting heart rate, heart rate variability and functional decline in old age. <i>Cmaj</i> , <b>2015</b> , 187, E442-E449	3.5	33
75	Study protocol; Thyroid hormone Replacement for Untreated older adults with Subclinical hypothyroidism - a randomised placebo controlled Trial (TRUST). <i>BMC Endocrine Disorders</i> , <b>2017</b> , 17, 6	3.3	32
74	Genome of The Netherlands population-specific imputations identify an ABCA6 variant associated with cholesterol levels. <i>Nature Communications</i> , <b>2015</b> , 6, 6065	17.4	32
73	Genome-wide Trans-ethnic Meta-analysis Identifies Seven Genetic Loci Influencing Erythrocyte Traits and a Role for RBPMS in Erythropoiesis. <i>American Journal of Human Genetics</i> , <b>2017</b> , 100, 51-63	11	30
72	Meta-analysis of genome-wide association studies of HDL cholesterol response to statins. <i>Journal of Medical Genetics</i> , <b>2016</b> , 53, 835-845	5.8	28

71	Thyroid Function Tests in the Reference Range and Fracture: Individual Participant Analysis of Prospective Cohorts. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 2719-2728	5.6	27
70	Impact of Thyroid Hormone Therapy on Atherosclerosis in the Elderly With Subclinical Hypothyroidism: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 2988-2997	5.6	27
69	Discovery of Genetic Variation on Chromosome 5q22 Associated with Mortality in Heart Failure. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006034	6	26
68	Is Comprehensive Geriatric Assessment Admission Avoidance Hospital at Home an Alternative to Hospital Admission for Older Persons? : A Randomized Trial. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 889-898	8	25
67	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. <i>Stroke</i> , <b>2020</b> , 51, 2111-2121	6.7	23
66	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , <b>2020</b> , 11, 6285	17.4	22
65	Prevalence of pre-stroke depression and its association with post-stroke depression: a systematic review and meta-analysis. <i>Psychological Medicine</i> , <b>2019</b> , 49, 685-696	6.9	22
64	Stress proliferation in caregivers: The relationships between caregiving stressors and deterioration in family relationships. <i>Psychology and Health</i> , <b>2005</b> , 20, 207-221	2.9	22
63	Outcomes, experiences and palliative care in major stroke: a multicentre, mixed-method, longitudinal study. <i>Cmaj</i> , <b>2018</b> , 190, E238-E246	3.5	21
62	Comparison of HapMap and 1000 Genomes Reference Panels in a Large-Scale Genome-Wide Association Study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0167742	3.7	21
61	Genetically determined NLRP3 inflammasome activation associates with systemic inflammation and cardiovascular mortality. <i>European Heart Journal</i> , <b>2021</b> , 42, 1742-1756	9.5	20
60	Low thyroid function is not associated with an accelerated deterioration in renal function. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 650-659	4.3	20
59	Associations Between Thrombin Generation and the Risk of Cardiovascular Disease in Elderly Patients: Results From the PROSPER Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2015</b> , 70, 982-8	6.4	19
58	The Relation Between Thyroid Function and Anemia: A Pooled Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 3658-3667	5.6	19
57	Impact of a clinical pathway on end-of-life care following stroke: a mixed methods study. <i>Palliative Medicine</i> , <b>2015</b> , 29, 249-59	5.5	16
56	New horizons: the management of hypertension in people with dementia. <i>Age and Ageing</i> , <b>2016</b> , 45, 740-746	3	16
55	Genome-wide association study of 23,500 individuals identifies 7 loci associated with brain ventricular volume. <i>Nature Communications</i> , <b>2018</b> , 9, 3945	17.4	16
54	Delirium in an Acute Stroke Setting, Occurrence, and Risk Factors. <i>Stroke</i> , <b>2019</b> , 50, 3265-3268	6.7	15

53	Single screening questions for cognitive impairment in older people: a systematic review. <i>Age and Ageing</i> , <b>2015</b> , 44, 322-6	3	15
52	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. <i>Circulation Genomic and Precision Medicine</i> , <b>2019</b> , 12, e002471	5.2	14
51	Informant single screening questions for delirium and dementia in acute care--a cross-sectional test accuracy pilot study. <i>BMC Geriatrics</i> , <b>2015</b> , 15, 17	4.1	14
50	The Impact of Levothyroxine on Cardiac Function in Older Adults With Mild Subclinical Hypothyroidism: A Randomized Clinical Trial. <i>American Journal of Medicine</i> , <b>2020</b> , 133, 848-856.e5	2.4	14
49	Home or foster home care versus institutional long-term care for functionally dependent older people. <i>The Cochrane Library</i> , <b>2017</b> , 4, CD009844	5.2	13
48	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , <b>2019</b> , 12, e002470	5.2	13
47	Drug-Gene Interactions of Antihypertensive Medications and Risk of Incident Cardiovascular Disease: A Pharmacogenomics Study from the CHARGE Consortium. <i>PLoS ONE</i> , <b>2015</b> , 10, e0140496	3.7	12
46	International variation in GP treatment strategies for subclinical hypothyroidism in older adults: a case-based survey. <i>British Journal of General Practice</i> , <b>2015</b> , 65, e121-32	1.6	12
45	Skeletal Effects of Levothyroxine for Subclinical Hypothyroidism in Older Adults: A TRUST Randomized Trial Nested Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	10
44	Association of circulating metabolites in plasma or serum and risk of stroke: Meta-analysis from seven prospective cohorts. <i>Neurology</i> , <b>2020</b> ,	6.5	9
43	Is comprehensive geriatric assessment hospital at home a cost-effective alternative to hospital admission for older people?. <i>Age and Ageing</i> , <b>2021</b> ,	3	8
42	L-Thyroxine Therapy for Older Adults With Subclinical Hypothyroidism and Hypothyroid Symptoms: Secondary Analysis of a Randomized Trial. <i>Annals of Internal Medicine</i> , <b>2020</b> , 172, 709-716	8	8
41	Conducting and reporting trials for older people. <i>Age and Ageing</i> , <b>2017</b> , 46, 889-894	3	7
40	Nonpharmacological Interventions for Caregivers of Stroke Survivors. <i>Stroke</i> , <b>2012</b> , 43,	6.7	7
39	Levothyroxine Treatment and Cardiovascular Outcomes in Older People With Subclinical Hypothyroidism: Pooled Individual Results of Two Randomised Controlled Trials. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 674841	5.7	7
38	Association of alcohol consumption with allergic disease and asthma: a multi-centre Mendelian randomization analysis. <i>Addiction</i> , <b>2019</b> , 114, 216-225	4.6	7
37	Diagnostic test accuracy of a novel smartphone application for the assessment of attention deficits in delirium in older hospitalised patients: a prospective cohort study protocol. <i>BMC Geriatrics</i> , <b>2018</b> , 18, 217	4.1	7
36	Effect of Thyroid Hormone Therapy on Fatigability in Older Adults With Subclinical Hypothyroidism: A Nested Study Within a Randomized Placebo-Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, e89-e94	6.4	6

35	In search for genetic determinants of clinically meaningful differential cardiovascular event reduction by pravastatin in the PHARmacogenetic study of Statins in the Elderly at risk (PHASE)/PROSPER study. <i>Atherosclerosis</i> , <b>2014</b> , 235, 58-64	3.1	6
34	Spatial QRS-T Angle and Cognitive Decline in Older Subjects. <i>Journal of Alzheimers Disease</i> , <b>2019</b> , 67, 279-289	4.3	6
33	A genome-wide interaction analysis of tricyclic/tetracyclic antidepressants and RR and QT intervals: a pharmacogenomics study from the Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) consortium. <i>Journal of Medical Genetics</i> , <b>2017</b> , 54, 313-323	5.8	5
32	Growing research in geriatric medicine. <i>Age and Ageing</i> , <b>2019</b> , 48, 316-319	3	5
31	New horizons in iron deficiency anaemia in older adults. <i>Age and Ageing</i> , <b>2020</b> , 49, 309-318	3	5
30	Statin Use is Not Associated with Future Long-Term Care Admission: Extended Follow-Up of Two Randomised Controlled Trials. <i>Drugs and Aging</i> , <b>2018</b> , 35, 657-663	4.7	5
29	No evidence for genome-wide interactions on plasma fibrinogen by smoking, alcohol consumption and body mass index: results from meta-analyses of 80,607 subjects. <i>PLoS ONE</i> , <b>2014</b> , 9, e111156	3.7	5
28	Comparing performance on the Months of the Year Backwards test in hospitalised patients with delirium, dementia, and no cognitive impairment: an exploratory study. <i>European Geriatric Medicine</i> , <b>2021</b> , 12, 1257-1265	3	5
27	The association of kidney function and cognitive decline in older patients at risk of cardiovascular disease: a longitudinal data analysis. <i>BMC Nephrology</i> , <b>2020</b> , 21, 81	2.7	3
26	A smartphone-based test for the assessment of attention deficits in delirium: A case-control diagnostic test accuracy study in older hospitalised patients. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227471	3.7	3
25	Comprehensive Geriatric Assessment in hospital and hospital-at-home settings: a mixed-methods study. <i>Health Services and Delivery Research</i> , <b>2019</b> , 7, 1-206	1.5	3
24	Genome-Wide Association Study of Apparent Treatment-Resistant Hypertension in the CHARGE Consortium: The CHARGE Pharmacogenetics Working Group. <i>American Journal of Hypertension</i> , <b>2019</b> , 32, 1146-1153	2.3	2
23	Alcohol and mortality in older people: understanding the J-shaped curve. <i>Age and Ageing</i> , <b>2020</b> , 49, 332-333		2
22	Association of High-Density Lipoprotein Cholesterol With Cognitive Function: Findings From the PROspective Study of Pravastatin in the Elderly at Risk. <i>Journal of Aging and Health</i> , <b>2020</b> , 32, 1267-1274 <sup>2.6</sup>		2
21	Should I stay or should I go? A retrospective propensity score-matched analysis using administrative data of hospital-at-home for older people in Scotland. <i>BMJ Open</i> , <b>2019</b> , 9, e023350	3	2
20	Small vessel cerebrovascular disease in older adults. <i>Reviews in Clinical Gerontology</i> , <b>2012</b> , 22, 184-194		1
19	Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the detection of dementia within a general practice (primary care) setting. <i>The Cochrane Library</i> , <b>2021</b> , 7, CD010771	5.2	1
18	The genomics of heart failure: design and rationale of the HERMES consortium. <i>ESC Heart Failure</i> , <b>2021</b> ,	3.7	1

17	No effect of levothyroxine on hemoglobin in older adults with subclinical hypothyroidism: pooled results from two RCTs.. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2022</b> ,	5.6	1
16	Is Comprehensive Geriatric Assessment Admission Avoidance Hospital at Home an Alternative to Hospital Admission for Older Persons?. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 1633-1634	8	0
15	Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the detection of dementia within community dwelling populations. <i>The Cochrane Library</i> , <b>2021</b> , 7, CD010079	5.2	0
14	Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the detection of dementia within a secondary care setting. <i>The Cochrane Library</i> , <b>2021</b> , 7, CD010772	5.2	0
13	Informant Questionnaire on Cognitive Decline in the Elderly (IQCODE) for the early detection of dementia across a variety of healthcare settings. <i>The Cochrane Library</i> , <b>2021</b> , 7, CD011333	5.2	0
12	Acute Stroke Care and Management of Carotid Artery Stenosis <b>2012</b> , 261-298		
11	Ischaemic Heart Disease <b>2012</b> , 152-171		
10	Cardiac Ageing and Systemic Disorders <b>2012</b> , 405-412		
9	Leukoaraiosis and friends: a path through the terminological muddle. <i>Reviews in Clinical Gerontology</i> , <b>1998</b> , 8, 93-95		
8	Hospital at Home admission avoidance with comprehensive geriatric assessment to maintain living at home for people aged 65 years and over: a RCT <b>2022</b> , 10, 1-124		
7	Planning Cardiovascular Investigations and Management of Older People 376-393		
6	Cardiac Ageing and Systemic Disorders 29-43		
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