

# Stephen B Harrap

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

164 papers	12,461 citations	44 h-index	110 g-index
179 ext. papers	14,092 ext. citations	6.9 avg, IF	5.53 L-index

#	Paper	IF	Citations
164	Sex differences in predictors for cognitive decline and dementia in people with stroke or transient ischemic attack in the PROGRESS trial. <i>International Journal of Stroke</i> , <b>2021</b> , 17474930211059298	6.3	1
163	Variability in estimated glomerular filtration rate and the risk of major clinical outcomes in diabetes: Post hoc analysis from the ADVANCE trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 1420-1425	6.7	2
162	Combination blood pressure lowering in the presence or absence of background statin and aspirin therapy: a combined analysis of PROGRESS and ADVANCE Trials. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 1689-1696	10.1	0
161	The Impact of Frailty on the Effectiveness and Safety of Intensive Glucose Control and Blood Pressure-Lowering Therapy for People With Type 2 Diabetes: Results From the ADVANCE Trial. <i>Diabetes Care</i> , <b>2021</b> , 44, 1622-1629	14.6	4
160	Sex differences in risk factors for cognitive decline and dementia, including death as a competing risk, in individuals with diabetes: Results from the ADVANCE trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 1775-1785	6.7	3
159	Polygenic risk scores predict diabetes complications and their response to intensive blood pressure and glucose control. <i>Diabetologia</i> , <b>2021</b> , 64, 2012-2025	10.3	6
158	Comparison of Circulating Biomarkers in Predicting Diabetic Kidney Disease Progression With Autoantibodies to Erythropoietin Receptor. <i>Kidney International Reports</i> , <b>2021</b> , 6, 284-295	4.1	3
157	History of lower-limb complications and risk of cancer death in people with type 2 diabetes. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 3	8.7	4
156	The comparative effects of intensive glucose lowering in diabetes patients aged below or above 65 years: Results from the ADVANCE trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 1292-1300	6.7	4
155	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> , <b>2020</b> , 63, 1637-1647	10.3	5
154	Sex-specific associations between cardiovascular risk factors and myocardial infarction in patients with type 2 diabetes: The ADVANCE-ON study. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 1818-1826	6.7	6
153	Effects of Intensive Glycemic Control on Clinical Outcomes Among Patients With Type 2 Diabetes With Different Levels of Cardiovascular Risk and Hemoglobin A in the ADVANCE Trial. <i>Diabetes Care</i> , <b>2020</b> , 43, 1293-1299	14.6	8
152	Alternative kidney filtration markers and the risk of major macrovascular and microvascular events, and all-cause mortality in individuals with type 2 diabetes in the ADVANCE trial. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 929-941	3.8	0
151	Does glyceryl trinitrate cause central sympatholytic effects? Insights from a case of baroreflex failure. <i>Internal Medicine Journal</i> , <b>2020</b> , 50, 114-117	1.6	1
150	Hypertension and renin-angiotensin system blockers are not associated with expression of angiotensin-converting enzyme 2 (ACE2) in the kidney. <i>European Heart Journal</i> , <b>2020</b> , 41, 4580-4588	9.5	22
149	The assertive cardiac care trial: A randomised controlled trial of a coproduced assertive cardiac care intervention to reduce absolute cardiovascular disease risk in people with severe mental illness in the primary care setting. <i>Contemporary Clinical Trials</i> , <b>2020</b> , 97, 106143	2.3	1
148	The Risks of Cardiovascular Disease and Mortality Following Weight Change in Adults with Diabetes: Results from ADVANCE. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	8

147	Genetics of obesity in consanguineous populations - A road map to provide novel insights in the molecular basis and management of obesity. <i>EBioMedicine</i> , <b>2019</b> , 40, 33-34	8.8	14
146	Combination of Changes in Estimated GFR and Albuminuria and the Risk of Major Clinical Outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2019</b> , 14, 862-872	6.9	13
145	Effects of Blood Pressure Lowering on Clinical Outcomes According to Baseline Blood Pressure and Cardiovascular Risk in Patients With Type 2 Diabetes Mellitus. <i>Hypertension</i> , <b>2019</b> , 73, 1291-1299	8.5	16
144	Response of 1,5-anhydroglucitol level to intensive glucose- and blood-pressure lowering interventions, and its associations with clinical outcomes in the ADVANCE trial. <i>Diabetes, Obesity and Metabolism</i> , <b>2019</b> , 21, 2017-2023	6.7	5
143	New Blood Pressure Guidelines Pose Difficult Choices for Australian Physicians. <i>Circulation Research</i> , <b>2019</b> , 124, 975-977	15.7	7
142	The relationship between eGFR slope and subsequent risk of vascular outcomes and all-cause mortality in type 2 diabetes: the ADVANCE-ON study. <i>Diabetologia</i> , <b>2019</b> , 62, 1988-1997	10.3	21
141	EPHA4 regulates vascular smooth muscle cell contractility and is a sex-specific hypertension risk gene in individuals with type 2 diabetes. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 775-789	1.9	5
140	Acute Increases in Serum Creatinine After Starting Angiotensin-Converting Enzyme Inhibitor-Based Therapy and Effects of its Continuation on Major Clinical Outcomes in Type 2 Diabetes Mellitus. <i>Hypertension</i> , <b>2019</b> , 73, 84-91	8.5	24
139	Use of the waist-to-height ratio to predict cardiovascular risk in patients with diabetes: Results from the ADVANCE-ON study. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 1903-1910	6.7	23
138	Cardiomyocyte Functional Etiology in Heart Failure With Preserved Ejection Fraction Is Distinctive-A New Preclinical Model. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	6	17
137	Genetic Variation in Kruppel like Factor 15 Is Associated with Left Ventricular Hypertrophy in Patients with Type 2 Diabetes: Discovery and Replication Cohorts. <i>EBioMedicine</i> , <b>2017</b> , 18, 171-178	8.8	11
136	Side effects and tolerability of combination blood pressure lowering according to blood pressure levels: an analysis of the PROGRESS and ADVANCE trials. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 1318-1325	1.9	3
135	Experimental and Human Evidence for Lipocalin-2 (Neutrophil Gelatinase-Associated Lipocalin [NGAL]) in the Development of Cardiac Hypertrophy and heart failure. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	32
134	Familial Analysis of Epistatic and Sex-Dependent Association of Genes of the Renin-Angiotensin-Aldosterone System and Blood Pressure. <i>Circulation: Cardiovascular Genetics</i> , <b>2017</b> , 10,		3
133	Evidence from single nucleotide polymorphism analyses of ADVANCE study demonstrates EFNB3 as a hypertension risk gene. <i>Scientific Reports</i> , <b>2017</b> , 7, 44114	4.9	8
132	Comparative effects of microvascular and macrovascular disease on the risk of major outcomes in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , <b>2017</b> , 16, 95	8.7	52
131	Pericardial adipose and aromatase: A new translational target for aging, obesity and arrhythmogenesis?. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2017</b> , 111, 96-101	5.8	21
130	PROX1 gene CC genotype as a major determinant of early onset of type 2 diabetes in slavic study participants from Action in Diabetes and Vascular Disease: Preterax and Diamicon MR Controlled Evaluation study. <i>Journal of Hypertension</i> , <b>2017</b> , 35 Suppl 1, S24-S32	1.9	20

129	Prognostic Value of Variability in Systolic Blood Pressure Related to Vascular Events and Premature Death in Type 2 Diabetes Mellitus: The ADVANCE-ON Study. <i>Hypertension</i> , <b>2017</b> , 70, 461-468	8.5	46
128	Reduced blood pressure after smooth muscle EFNB2 deletion and the potential association of EFNB2 mutation with human hypertension risk. <i>European Journal of Human Genetics</i> , <b>2016</b> , 24, 1817-1825	5.3	12
127	Male and female hypertrophic rat cardiac myocyte functional responses to ischemic stress and $\beta$ -adrenergic challenge are different. <i>Biology of Sex Differences</i> , <b>2016</b> , 7, 32	9.3	14
126	Long-term Benefits of Intensive Glucose Control for Preventing End-Stage Kidney Disease: ADVANCE-ON. <i>Diabetes Care</i> , <b>2016</b> , 39, 694-700	14.6	130
125	Telomere dynamics during aging in polygenic left ventricular hypertrophy. <i>Physiological Genomics</i> , <b>2016</b> , 48, 42-9	3.6	13
124	Tripartite motif-containing 55 identified as functional candidate for spontaneous cardiac hypertrophy in the rat locus cardiac mass 22. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 950-8	1.9	4
123	The harms of smoking and benefits of smoking cessation in women compared with men with type 2 diabetes: an observational analysis of the ADVANCE (Action in Diabetes and Vascular Disease: Preterax and Diamicron modified release Controlled Evaluation) trial. <i>BMJ Open</i> , <b>2016</b> , 6, e009668	3	24
122	Risks associated with permanent discontinuation of blood pressure-lowering medications in patients with type 2 diabetes. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 781-7	1.9	30
121	Estimation of individual beneficial and adverse effects of intensive glucose control for patients with type 2 diabetes. <i>Diabetologia</i> , <b>2016</b> , 59, 2603-2612	10.3	6
120	Presentations of major peripheral arterial disease and risk of major outcomes in patients with type 2 diabetes: results from the ADVANCE-ON study. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 129	8.7	52
119	Socioeconomic position in young adulthood is associated with BMI in Australian families. <i>Journal of Public Health</i> , <b>2016</b> , 38, e39-46	3.5	3
118	Absence of Peripheral Pulses and Risk of Major Vascular Outcomes in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39, 2270-2277	14.6	19
117	Microvascular and Macrovascular Disease and Risk for Major Peripheral Arterial Disease in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39, 1796-803	14.6	55
116	Renal Mechanisms of Association between Fibroblast Growth Factor 1 and Blood Pressure. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2015</b> , 26, 3151-60	12.7	12
115	Non-proportional odds multivariate logistic regression of ordinal family data. <i>Biometrical Journal</i> , <b>2015</b> , 57, 286-303	1.5	3
114	Cardiac CaMKII $\beta$ splice variants exhibit target signaling specificity and confer sex-selective arrhythmogenic actions in the ischemic-reperfused heart. <i>International Journal of Cardiology</i> , <b>2015</b> , 181, 288-96	3.2	23
113	Characterizing the continuously acquired cardiovascular time series during hemodialysis, using median hybrid filter preprocessing noise reduction. <i>Medical Devices: Evidence and Research</i> , <b>2015</b> , 8, 65-70	1.5	5
112	Circulating inflammatory markers and the risk of vascular complications and mortality in people with type 2 diabetes and cardiovascular disease or risk factors: the ADVANCE study. <i>Diabetes</i> , <b>2014</b> , 63, 1115-23	0.9	94

111	Impact of visit-to-visit glycemic variability on the risks of macrovascular and microvascular events and all-cause mortality in type 2 diabetes: the ADVANCE trial. <i>Diabetes Care</i> , <b>2014</b> , 37, 2359-65	14.6	213
110	Measurement of absolute copy number variation reveals association with essential hypertension. <i>BMC Medical Genomics</i> , <b>2014</b> , 7, 44	3.7	19
109	Follow-up of blood-pressure lowering and glucose control in type 2 diabetes. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1392-406	59.2	415
108	Effects of combination of perindopril, indapamide, and calcium channel blockers in patients with type 2 diabetes mellitus: results from the Action In Diabetes and Vascular Disease: Preterax and Diamicon Controlled Evaluation (ADVANCE) trial. <i>Hypertension</i> , <b>2014</b> , 63, 259-64	8.5	45
107	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> , <b>2014</b> , 37, 2202-10	14.6	26
106	The relationship between alcohol consumption and vascular complications and mortality in individuals with type 2 diabetes. <i>Diabetes Care</i> , <b>2014</b> , 37, 1353-9	14.6	60
105	Degree of blood pressure reduction and recurrent stroke: the PROGRESS trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2014</b> , 85, 1284-5	5.5	13
104	Impact of age, age at diagnosis and duration of diabetes on the risk of macrovascular and microvascular complications and death in type 2 diabetes. <i>Diabetologia</i> , <b>2014</b> , 57, 2465-74	10.3	234
103	Clinical practice guidelines for the management of hypertension in the community: a statement by the American Society of Hypertension and the International Society of Hypertension. <i>Journal of Clinical Hypertension</i> , <b>2014</b> , 16, 14-26	2.3	588
102	Clinical practice guidelines for the management of hypertension in the community a statement by the American Society of Hypertension and the International Society of Hypertension. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 3-15	1.9	396
101	Early treatment to prevent hypertension: a laudable goal. <i>American Journal of Hypertension</i> , <b>2013</b> , 26, 1367-8	2.3	1
100	The ACE2 gene: its potential as a functional candidate for cardiovascular disease. <i>Clinical Science</i> , <b>2013</b> , 124, 65-76	6.5	64
99	Latin American consensus on hypertension in patients with diabetes type 2 and metabolic syndrome. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 223-38	1.9	46
98	Global survey of current practice in management of hypertension as reported by societies affiliated with the International Society of Hypertension. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 1043-8	1.9	35
97	Genetic loci for retinal arteriolar microcirculation. <i>PLoS ONE</i> , <b>2013</b> , 8, e65804	3.7	19
96	Effects of blood pressure lowering on cardiovascular outcomes in different cardiovascular risk groups among participants with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , <b>2012</b> , 98, 83-90	7.4	16
95	Cardiac function at term in human pregnancy. <i>Pregnancy Hypertension</i> , <b>2012</b> , 2, 132-8	2.6	7
94	The requirement for bioscience knowledge in medical education. <i>Medical Journal of Australia</i> , <b>2012</b> , 196, 409	4	5

93	Genomewide association study using a high-density single nucleotide polymorphism array and case-control design identifies a novel essential hypertension susceptibility locus in the promoter region of endothelial NO synthase. <i>Hypertension</i> , <b>2012</b> , 59, 248-55	8.5	124
92	The 2012 John Swales lecture: questions unanswered - 30 years in the world of blood pressure. <i>Journal of Hypertension</i> , <b>2012</b> , 30, 2060-5	1.9	
91	Differential response to resistance training in CHF according to ACE genotype. <i>International Journal of Cardiology</i> , <b>2011</b> , 149, 330-4	3.2	6
90	ISH Hypertension Future Leaders Group: a network for new investigators run by new investigators. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 1664-5	1.9	0
89	A pharmacogenetic analysis of determinants of hypertension and blood pressure response to angiotensin-converting enzyme inhibitor therapy in patients with vascular disease and healthy individuals. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 509-19	1.9	40
88	Accuracy of national mortality codes in identifying adjudicated cardiovascular deaths. <i>Australian and New Zealand Journal of Public Health</i> , <b>2011</b> , 35, 466-76	2.3	35
87	Genetics of hypertension and cardiovascular disease. <i>International Journal of Hypertension</i> , <b>2011</b> , 2010, 951254	2.4	2
86	The epithelial sodium channel $\beta$ unit gene and blood pressure: family based association, renal gene expression, and physiological analyses. <i>Hypertension</i> , <b>2011</b> , 58, 1073-8	8.5	15
85	A loss-of-function polymorphism in the human P2X4 receptor is associated with increased pulse pressure. <i>Hypertension</i> , <b>2011</b> , 58, 1086-92	8.5	45
84	Evidence for two independent functional variants for androgenetic alopecia around the androgen receptor gene. <i>Experimental Dermatology</i> , <b>2010</b> , 19, 1026-8	4	22
83	Event rates, hospital utilization, and costs associated with major complications of diabetes: a multicountry comparative analysis. <i>PLoS Medicine</i> , <b>2010</b> , 7, e1000236	11.6	100
82	Erectile dysfunction and later cardiovascular disease in men with type 2 diabetes: prospective cohort study based on the ADVANCE (Action in Diabetes and Vascular Disease: Preterax and Diamicon Modified-Release Controlled Evaluation) trial. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 54, 1888-19	15.1	81
81	Genes controlling postural changes in blood pressure: comprehensive association analysis of ATP-sensitive potassium channel genes KCNJ8 and ABCC9. <i>Physiological Genomics</i> , <b>2010</b> , 40, 184-8	3.6	8
80	Efficacy and safety of routine blood pressure lowering in older patients with diabetes: results from the ADVANCE trial. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 1141-1149	1.9	39
79	Lowering blood pressure reduces renal events in type 2 diabetes. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2009</b> , 20, 883-92	12.7	205
78	Androgen receptor copy number variation and androgenetic alopecia: a case-control study. <i>PLoS ONE</i> , <b>2009</b> , 4, e5081	3.7	12
77	Blood pressure variables and cardiovascular risk: new findings from ADVANCE. <i>Hypertension</i> , <b>2009</b> , 54, 399-404	8.5	63
76	Risks of cardiovascular events and effects of routine blood pressure lowering among patients with type 2 diabetes and atrial fibrillation: results of the ADVANCE study. <i>European Heart Journal</i> , <b>2009</b> , 30, 1128-35	9.5	147



75	Heritable pathologic cardiac hypertrophy in adulthood is preceded by neonatal cardiac growth restriction. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2009</b> , 296, R672-80	3.2	27
74	Combined effects of routine blood pressure lowering and intensive glucose control on macrovascular and microvascular outcomes in patients with type 2 diabetes: New results from the ADVANCE trial. <i>Diabetes Care</i> , <b>2009</b> , 32, 2068-74	14.6	184
73	Angiotensin II type 2 receptor antagonizes angiotensin II type 1 receptor-mediated cardiomyocyte autophagy. <i>Hypertension</i> , <b>2009</b> , 53, 1032-40	8.5	86
72	Blood pressure genetics: time to focus. <i>Journal of the American Society of Hypertension</i> , <b>2009</b> , 3, 231-7		24
71	Deterioration in cardiac systolic and diastolic function late in normal human pregnancy. <i>Clinical Science</i> , <b>2009</b> , 116, 599-606	6.5	46
70	Searching for functional genetic variants in non-coding DNA. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2008</b> , 35, 372-5	3	12
69	Intensive blood glucose control and vascular outcomes in patients with type 2 diabetes. <i>New England Journal of Medicine</i> , <b>2008</b> , 358, 2560-72	59.2	5250
68	The intrinsic resistance of female hearts to an ischemic insult is abrogated in primary cardiac hypertrophy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2008</b> , 294, H1514-22	5.2	29
67	Myocardial gene expression associated with genetic cardiac hypertrophy in the absence of hypertension. <i>Hypertension Research</i> , <b>2008</b> , 31, 941-55	4.7	8
66	Contribution of genes and environment to variation in postural changes in mean arterial and pulse pressure. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 2319-25	1.9	5
65	Comprehensive multi-stage linkage analyses identify a locus for adult height on chromosome 3p in a healthy Caucasian population. <i>Human Genetics</i> , <b>2007</b> , 121, 213-22	6.3	9
64	Baldness and the androgen receptor: the AR polyglycine repeat polymorphism does not confer susceptibility to androgenetic alopecia. <i>Human Genetics</i> , <b>2007</b> , 121, 451-7	6.3	53
63	Selective genotyping reveals association between the epithelial sodium channel gamma-subunit and systolic blood pressure. <i>Hypertension</i> , <b>2007</b> , 50, 672-8	8.5	29
62	Sex differences in genetic and environmental determinants of pulse pressure. <i>Genetic Epidemiology</i> , <b>2006</b> , 30, 397-408	2.6	12
61	Genome-wide linkage analysis of population variation in high-density lipoprotein cholesterol. <i>Human Genetics</i> , <b>2006</b> , 119, 541-6	6.3	17
60	Androgenic correlates of genetic variation in the gene encoding 5alpha-reductase type 1. <i>Journal of Human Genetics</i> , <b>2005</b> , 50, 534-537	4.3	24
59	Blood Pressure Genetics <b>2005</b> , 39-59		
58	Sequence analysis of the fibroblast growth factor 2 gene from the spontaneously hypertensive and hypertrophic heart rats. <i>Clinical and Experimental Hypertension</i> , <b>2004</b> , 26, 209-18	2.2	1

57	Familial and genomic analyses of postural changes in systolic and diastolic blood pressure. <i>Hypertension</i> , <b>2004</b> , 43, 586-91	8.5	21
56	Sex-dependent association of blood pressure with oestrogen receptor genes ERalpha and ERbeta. <i>Journal of Hypertension</i> , <b>2004</b> , 22, 1127-31	1.9	38
55	Tall stories: the devilish detail of genetic association studies. <i>Clinical Endocrinology</i> , <b>2003</b> , 59, 278-9	3.4	2
54	Where are all the blood-pressure genes?. <i>Lancet, The</i> , <b>2003</b> , 361, 2149-51	4.0	66
53	Antihypertensive treatments obscure familial contributions to blood pressure variation. <i>Hypertension</i> , <b>2003</b> , 41, 207-10	8.5	220
52	The ACE gene I/D polymorphism is not associated with the blood pressure and cardiovascular benefits of ACE inhibition. <i>Hypertension</i> , <b>2003</b> , 42, 297-303	8.5	115
51	The hypertrophic heart rat: a new normotensive model of genetic cardiac and cardiomyocyte hypertrophy. <i>Physiological Genomics</i> , <b>2002</b> , 9, 43-8	3.6	20
50	Blood pressure QTLs identified by genome-wide linkage analysis and dependence on associated phenotypes. <i>Physiological Genomics</i> , <b>2002</b> , 8, 99-105	3.6	35
49	Genome-wide linkage analysis of the acute coronary syndrome suggests a locus on chromosome 2. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2002</b> , 22, 874-8	9.4	109
48	Genes and family environment explain correlations between blood pressure and body mass index. <i>Hypertension</i> , <b>2002</b> , 40, 7-12	8.5	79
47	Male pattern baldness is not associated with established cardiovascular risk factors in the general population. <i>Clinical Science</i> , <b>2001</b> , 100, 401-404	6.5	31
46	Physiological relationships between central vascular haemodynamics and left ventricular structure. <i>Clinical Science</i> , <b>2001</b> , 101, 79-85	6.5	8
45	Male pattern baldness is not associated with established cardiovascular risk factors in the general population. <i>Clinical Science</i> , <b>2001</b> , 100, 401	6.5	12
44	Physiological relationships between central vascular haemodynamics and left ventricular structure. <i>Clinical Science</i> , <b>2001</b> , 101, 79	6.5	3
43	Polymorphism of the androgen receptor gene is associated with male pattern baldness. <i>Journal of Investigative Dermatology</i> , <b>2001</b> , 116, 452-5	4.3	187
42	Sex, genes and blood pressure. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2001</b> , 28, 1053-5	3	13
41	Mislabelling of Donryu rats. <i>Hypertension</i> , <b>2001</b> , 38, E9-10	8.5	1
40	Significant population variation in adult male height associated with the Y chromosome and the aromatase gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 4147-50	5.6	44



39	The genetics of androgenetic alopecia. <i>Clinics in Dermatology</i> , <b>2001</b> , 19, 149-54	3	42
38	Genetics of haemostasis. <i>Lancet, The</i> , <b>2001</b> , 357, 83-4	40	8
37	Honoring Colin Johnston. <i>Hypertension</i> , <b>2000</b> , 36, 630	8.5	0
36	New target regions for human hypertension via comparative genomics. <i>Genome Research</i> , <b>2000</b> , 10, 473-82	37	176
35	Familial patterns of covariation for cardiovascular risk factors in adults: The Victorian Family Heart Study. <i>American Journal of Epidemiology</i> , <b>2000</b> , 152, 704-15	3.8	110
34	Glomerular hyperfiltration, high renin, and low- extracellular volume in high blood pressure. <i>Hypertension</i> , <b>2000</b> , 35, 952-7	8.5	23
33	Association of the human Y chromosome with high blood pressure in the general population. <i>Hypertension</i> , <b>2000</b> , 36, 731-3	8.5	61
32	Linkage analysis of glucocorticoid and beta2-adrenergic receptor genes with blood pressure and body mass index. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>1999</b> , 276, H1379-84	5.2	5
31	Long-term effects of angiotensin-converting enzyme inhibition on renal medullary neutral lipid in spontaneously hypertensive rats. <i>Hypertension</i> , <b>1999</b> , 33, 1214-7	8.5	3
30	Genetic linkage of beta and gamma subunits of epithelial sodium channel to systolic blood pressure. <i>Lancet, The</i> , <b>1999</b> , 353, 1222-5	40	56
29	Insulin gene polymorphism and premature male pattern baldness in the general population. <i>Clinical Science</i> , <b>1999</b> , 96, 659-662	6.5	10
28	Discrepancies between echocardiographic measurements of left ventricular mass in a healthy adult population. <i>Clinical Science</i> , <b>1999</b> , 97, 377-383	6.5	8
27	Insulin gene polymorphism and premature male pattern baldness in the general population. <i>Clinical Science</i> , <b>1999</b> , 96, 659	6.5	9
26	Discrepancies between echocardiographic measurements of left ventricular mass in a healthy adult population. <i>Clinical Science</i> , <b>1999</b> , 97, 377	6.5	2
25	Linkage analysis of endothelial nitric oxide synthase gene with human blood pressure. <i>Journal of Hypertension</i> , <b>1999</b> , 17, 1431-6	1.9	12
24	Genetic analysis of male pattern baldness and the 5alpha-reductase genes. <i>Journal of Investigative Dermatology</i> , <b>1998</b> , 110, 849-53	4.3	108
23	Human alpha-adducin gene, blood pressure, and sodium metabolism. <i>Hypertension</i> , <b>1998</b> , 32, 138-43	8.5	62
22	Persistent reduction in renal nerve growth factor mRNA after perindopril treatment of young spontaneously hypertensive rats. <i>Hypertension</i> , <b>1998</b> , 31, 678-83	8.5	10

21	Independent genetic susceptibility to cardiac hypertrophy in inherited hypertension. <i>Hypertension</i> , <b>1998</b> , 31, 741-6	8.5	74
20	Nerve growth factor gene locus explains elevated renal nerve growth factor mRNA in young spontaneously hypertensive rats. <i>Hypertension</i> , <b>1998</b> , 32, 705-9	8.5	16
19	Cosegregation of spontaneously hypertensive rat renin gene with elevated blood pressure in an F2 generation. <i>Journal of Hypertension</i> , <b>1998</b> , 16, 1141-7	1.9	9
18	Preventing adult disease: windows of opportunity. <i>Clinical Science</i> , <b>1998</b> , 94, 337-8	6.5	4
17	Behavioural and cardiovascular responses of rats to euthanasia using carbon dioxide gas. <i>Laboratory Animals</i> , <b>1997</b> , 31, 337-46	2.6	39
16	Strain-specific deletions in exon 10 of rat K-kininogen and T1-kininogen genes allow mapping of both genes to rat chromosome 11. <i>Mammalian Genome</i> , <b>1997</b> , 8, 791-2	3.2	3
15	Linkage analysis of bronchial hyperreactivity and atopy with chromosome 11q13. <i>Electrophoresis</i> , <b>1997</b> , 18, 1641-5	3.6	9
14	Abnormal epinephrine release in young adults with high personal and high parental blood pressures. <i>Circulation</i> , <b>1997</b> , 96, 556-61	16.7	9
13	Nerve growth factor gene and hypertension in spontaneously hypertensive rats. <i>Journal of Hypertension</i> , <b>1996</b> , 14, 191-7	1.9	22
12	Plasma angiotensin II, predisposition to hypertension, and left ventricular size in healthy young adults. <i>Circulation</i> , <b>1996</b> , 93, 1148-54	16.7	68
11	Cardiac transplantation, perindopril, and left ventricular hypertrophy in spontaneously hypertensive rats. <i>Hypertension</i> , <b>1996</b> , 28, 622-6	8.5	4
10	Renal medulla and bradykinin during the development of hypertension in SHR. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>1995</b> , 22, 463-5	3	2
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8	Public health, cardiovascular disease and molecular biology. <i>Kidney International</i> , <b>1994</b> , 46, 1546-9	9.9	5
7	Blood pressure and lifespan following brief ACE inhibitor treatment in young spontaneously hypertensive rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>1994</b> , 21, 125-7	3	31
6	Abnormalities of glucocorticoid metabolism and the renin-angiotensin system: a four-corners approach to the identification of genetic determinants of blood pressure. <i>Journal of Hypertension</i> , <b>1992</b> , 10, 473-82	1.9	233
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1	Total body sodium in immature spontaneously hypertensive and Wistar Kyoto rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>1985</b> , 12, 315-8	3	14