

# Anna Dominiczak

## List of Publications by Year in descending order

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Version: 2024-02-01

408  
papers

77,158  
citations

1994

101  
h-index

529

266  
g-index

422  
all docs

422  
docs citations

422  
times ranked

75782  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertension With Negative Metaiodobenzylguanidine Scintigraphy. Hypertension, 2022, 79, 474-478.	2.7	1
2	Rare Disease Leading to Hypertension. Hypertension, 2022, , HYPERTENSIONAHA12218678.	2.7	0
3	Genomics of hypertension: the road to precision medicine. Nature Reviews Cardiology, 2021, 18, 235-250.	13.7	99
4	Hypertension. Hypertension, 2021, 77, 4-5.	2.7	0
5	Evaluating transition in Turner syndrome in the West of Scotland. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 473-477.	0.9	2
6	Artificial Intelligence in Hypertension. Circulation Research, 2021, 128, 1100-1118.	4.5	26
7	Renovascular Hypertension. Hypertension, 2021, 77, 1022-1028.	2.7	4
8	Mechanistic interactions of uromodulin with the thick ascending limb: perspectives in physiology and hypertension. Journal of Hypertension, 2021, 39, 1490-1504.	0.5	13
9	Echocardiography Predictors of Survival in Hypertensive Patients With Left Ventricular Hypertrophy. American Journal of Hypertension, 2021, 34, 636-644.	2.0	7
10	CONNed in Pregnancy. Hypertension, 2021, 78, 241-249.	2.7	2
11	Hypertension Update: A Reflection of the Past Decade. Hypertension, 2021, 78, 1670-1673.	2.7	0
12	Meta-analysis of up to 622,409 individuals identifies 40 novel smoking behaviour associated genetic loci. Molecular Psychiatry, 2020, 25, 2392-2409.	7.9	83
13	Automated office blood pressure measurements in primary care are misleading in more than one third of treated hypertensives: The VALENTINE-Greece Home Blood Pressure Monitoring study. Hellenic Journal of Cardiology, 2020, 61, 174-177.	1.0	3
14	Hypertension. Hypertension, 2020, 75, 3-4.	2.7	1
15	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. Nature Genetics, 2020, 52, 1314-1332.	21.4	91
16	Case of Episodic and Positional Hypertension. Hypertension, 2020, 76, 614-621.	2.7	1
17	Uncontrolled Hypertension in an Elderly Man on Multiple Antihypertensive Drugs. Hypertension, 2020, 76, 1658-1663.	2.7	1
18	Woman With Polycystic Kidney Disease. Hypertension, 2020, 76, 1332-1338.	2.7	1

#	ARTICLE	IF	CITATIONS
19	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. <i>Nature Communications</i> , 2020, 11, 5976.	12.8	102
20	Joint Editorial for the International Society of Hypertension Guidelines. <i>Hypertension</i> , 2020, 75, 1419-1419.	2.7	0
21	The new International Society of Hypertension guidelines on hypertension. <i>Journal of Hypertension</i> , 2020, 38, 981.	0.5	9
22	Multi-ancestry GWAS of the electrocardiographic PR interval identifies 202 loci underlying cardiac conduction. <i>Nature Communications</i> , 2020, 11, 2542.	12.8	59
23	Resistant Hypertension in a Dialysis Patient. <i>Hypertension</i> , 2020, 76, 278-287.	2.7	1
24	Diastolic Blood Pressure J-Curve Phenomenon in a Tertiary-Care Hypertension Clinic. <i>Hypertension</i> , 2019, 74, 767-775.	2.7	41
25	Diagnosis and Management of Resistant Hypertension. <i>Hypertension</i> , 2019, 74, 1064-1067.	2.7	1
26	Effects of Calcium, Magnesium, and Potassium Concentrations on Ventricular Repolarization in Unselected Individuals. <i>Journal of the American College of Cardiology</i> , 2019, 73, 3118-3131.	2.8	27
27	Progressive Hypertension and Severe Left Ventricular Outflow Tract Obstruction. <i>Hypertension</i> , 2019, 74, 1216-1225.	2.7	2
28	Paroxysmal Hypertension Associated With Urination. <i>Hypertension</i> , 2019, 74, 1068-1074.	2.7	3
29	Paroxysmal Hypertension Associated With Presyncope. <i>Hypertension</i> , 2019, 74, 718-725.	2.7	6
30	Medical Misinformation. <i>Circulation</i> , 2019, 139, 571-572.	1.6	29
31	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019, 188, 1033-1054.	3.4	85
32	Medical Misinformation: Vet the Message!. <i>European Heart Journal</i> , 2019, 40, 404-405.	2.2	4
33	Genetics of Hypertension and Heart Failure. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2019, , 15-29.	0.1	0
34	Efficacy of a new single-pill combination of a thiazide-like diuretic and a calcium channel blocker (indapamide sustained release/amlodipine) in essential hypertension. <i>Journal of Hypertension</i> , 2019, 37, 2280-2289.	0.5	1
35	Celebrating 40 Years of Accomplishments. <i>Hypertension</i> , 2019, 73, 3-6.	2.7	0
36	Transgenic overexpression of glutathione S-transferase $\gamma$ -type 1 reduces hypertension and oxidative stress in the stroke-prone spontaneously hypertensive rat. <i>Journal of Hypertension</i> , 2019, 37, 985-996.	0.5	7

#	ARTICLE	IF	CITATIONS
37	Unifocal and Multifocal Fibromuscular Dysplasia. Hypertension, 2019, 73, 7-12.	2.7	5
38	KCND3 potassium channel gene variant confers susceptibility to electrocardiographic early repolarization pattern. JCI Insight, 2019, 4, .	5.0	15
39	Medical Misinformation: Vet the Message!. Anatolian Journal of Cardiology, 2019, 21, 58-59.	0.9	0
40	Genomics of Hypertension. , 2019, , 171-181.		1
41	Management of a Pregnant Woman With Fibromuscular Dysplasia. Hypertension, 2018, 71, 540-547.	2.7	11
42	Effects of dietary salt on gene and protein expression in brain tissue of a model of sporadic small vessel disease. Clinical Science, 2018, 132, 1315-1328.	4.3	6
43	Genetics of Blood Pressure and Hypertension. Updates in Hypertension and Cardiovascular Protection, 2018, , 135-154.	0.1	0
44	Biomarker-based phenotyping of myocardial fibrosis identifies patients with heart failure with preserved ejection fraction resistant to the beneficial effects of spironolactone: results from the Aldo-DHF trial. European Journal of Heart Failure, 2018, 20, 1290-1299.	7.1	64
45	Case of Severe Hypertension and Nephrotic Range Proteinuria. Hypertension, 2018, 71, 956-961.	2.7	0
46	Hypertension. Nature Reviews Disease Primers, 2018, 4, 18014.	30.5	636
47	Glomerular function in relation to circulating adhesion molecules and inflammation markers in a general population. Nephrology Dialysis Transplantation, 2018, 33, 426-435.	0.7	27
48	Hypertension: Update 2018. Hypertension, 2018, 71, 3-4.	2.7	6
49	Hypertension Editors Welcome Comments From Regional Hypertension Societies. Hypertension, 2018, 71, 962-962.	2.7	1
50	2018 Practice Guidelines for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. Journal of Hypertension, 2018, 36, 2284-2309.	0.5	689
51	2018 Practice guidelines for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. Blood Pressure, 2018, 27, 314-340.	1.5	254
52	Professor Anthony Fairclough Lever. Hypertension, 2018, 72, 254-255.	2.7	0
53	2018 ESC/ESH Guidelines for the management of arterial hypertension. Journal of Hypertension, 2018, 36, 1953-2041.	0.5	2,129
54	ExomeChip-Wide Analysis of 95 626 Individuals Identifies 10 Novel Loci Associated With QT and JT Intervals. Circulation Genomic and Precision Medicine, 2018, 11, e001758.	3.6	27

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55	Salt stress in the renal tubules is linked to TAL-specific expression of uromodulin and an upregulation of heat shock genes. <i>Physiological Genomics</i> , 2018, 50, 964-972.	2.3	7
56	Reversal of endothelial dysfunction reduces white matter vulnerability in cerebral small vessel disease in rats. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	129
57	PR interval genome-wide association meta-analysis identifies 50 loci associated with atrial and atrioventricular electrical activity. <i>Nature Communications</i> , 2018, 9, 2904.	12.8	71
58	Exome-chip meta-analysis identifies novel loci associated with cardiac conduction, including ADAMTS6. <i>Genome Biology</i> , 2018, 19, 87.	8.8	47
59	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018, 39, 3021-3104.	2.2	6,826
60	Recent Findings in the Genetics of Blood Pressure: How to Apply in Practice or Is a Moonshot Required?. <i>Current Hypertension Reports</i> , 2018, 20, 54.	3.5	12
61	The technical report on sodium intake and cardiovascular disease in low- and middle-income countries by the joint working group of the World Heart Federation, the European Society of Hypertension and the European Public Health Association. <i>European Heart Journal</i> , 2017, 38, ehv549.	2.2	65
62	Case of Primary Aldosteronism With Discordant Hormonal and Computed Tomographic Findings. <i>Hypertension</i> , 2017, 69, 529-535.	2.7	1
63	Thyroid stimulating hormone (TSH) $\geq 2.5$ 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
64	Hypertension and Its Complications in a Young Man With Autoimmune Disease. <i>Hypertension</i> , 2017, 69, 536-544.	2.7	1
65	Genomics and Precision Medicine for Clinicians and Scientists in Hypertension. <i>Hypertension</i> , 2017, 69, e10-e13.	2.7	29
66	Role of renal transporters and novel regulatory interactions in the TAL that control blood pressure. <i>Physiological Genomics</i> , 2017, 49, 261-276.	2.3	11
67	Discovery of novel heart rate-associated loci using the Exome Chip. <i>Human Molecular Genetics</i> , 2017, 26, 2346-2363.	2.9	29
68	Case of Refractory Hypertension Controlled by Repeated Renal Denervation and Celiac Plexus Block. <i>Hypertension</i> , 2017, 69, 978-984.	2.7	4
69	Genomics of hypertension. <i>Pharmacological Research</i> , 2017, 121, 219-229.	7.1	17
70	Case of Asymptomatic Carotid Artery Stenosis in a Hypertensive Patient. <i>Hypertension</i> , 2017, 69, 985-991.	2.7	3
71	Hypertension: Update 2017. <i>Hypertension</i> , 2017, 69, 3-4.	2.7	13
72	Variants in the fetal genome near FLT1 are associated with risk of preeclampsia. <i>Nature Genetics</i> , 2017, 49, 1255-1260.	21.4	205

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73	Case of Chronic Indolent Pheochromocytoma That Caused Medically Controlled Hypertension but Treatment-Resistant Diabetes Mellitus. <i>Hypertension</i> , 2017, 69, 740-746.	2.7	3
74	Exome-wide association study of plasma lipids in >300,000 individuals. <i>Nature Genetics</i> , 2017, 49, 1758-1766.	21.4	470
75	New Blood Pressure-Associated Loci Identified in Meta-Analyses of 475,000 Individuals. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	48
76	Dissecting the genetic components of a quantitative trait locus for blood pressure and renal pathology on rat chromosome 3. <i>Journal of Hypertension</i> , 2017, 35, 319-329.	0.5	6
77	Novel Urinary Peptidomic Classifier Predicts Incident Heart Failure. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	30
78	Genome-Wide and Gene-Based Meta-Analyses Identify Novel Loci Influencing Blood Pressure Response to Hydrochlorothiazide. <i>Hypertension</i> , 2017, 69, 51-59.	2.7	34
79	Molecular pathways associated with blood pressure and hexadecanedioate levels. <i>PLoS ONE</i> , 2017, 12, e0175479.	2.5	8
80	Evaluation of the systemic micro- and macrovasculature in stable angina: A case-control study. <i>PLoS ONE</i> , 2017, 12, e0178412.	2.5	0
81	Continuation of the ESH-CHL-SHOT trial after publication of the SPRINT. <i>Journal of Hypertension</i> , 2016, 34, 393-396.	0.5	26
82	SY 03-1 GENETIC BASIS OF BLOOD PRESSURE AND HYPERTENSION. <i>Journal of Hypertension</i> , 2016, 34, e14.	0.5	1
83	2016 European Society of Hypertension guidelines for the management of high blood pressure in children and adolescents. <i>Journal of Hypertension</i> , 2016, 34, 1887-1920.	0.5	898
84	Monotherapy With Major Antihypertensive Drug Classes and Risk of Hospital Admissions for Mood Disorders. <i>Hypertension</i> , 2016, 68, 1132-1138.	2.7	97
85	Analysis with the exome array identifies multiple new independent variants in lipid loci. <i>Human Molecular Genetics</i> , 2016, 25, 4094-4106.	2.9	19
86	52 Genetic Loci Influencing Myocardial Mass. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1435-1448.	2.8	113
87	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. <i>Nature Genetics</i> , 2016, 48, 1151-1161.	21.4	261
88	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016, 48, 1171-1184.	21.4	362
89	Urine proteomics in the diagnosis of stable angina. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 70.	1.7	20
90	Common Polymorphisms at the <i>CYP17A1</i> Locus Associate With Steroid Phenotype. <i>Hypertension</i> , 2016, 67, 724-732.	2.7	14

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91	Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. International Journal of Epidemiology, 2016, 45, 1927-1937.	1.9	94
92	Timing, rates and spectra of human germline mutation. Nature Genetics, 2016, 48, 126-133.	21.4	502
93	Successes of SPRINT, but Still Some Hurdles to Cross. Hypertension, 2016, 67, 268-269.	2.7	19
94	An Expert Opinion From the European Society of Hypertensionâ€“European Union Geriatric Medicine Society Working Group on the Management of Hypertension in Very Old, Frail Subjects. Hypertension, 2016, 67, 820-825.	2.7	152
95	Allopurinol and Cardiovascular Outcomes in Adults With Hypertension. Hypertension, 2016, 67, 535-540.	2.7	98
96	Hypertension Guidelines. Hypertension, 2016, 67, 688-689.	2.7	29
97	Contrasting mortality risks among subgroups of treated hypertensive patients developing new-onset diabetes. European Heart Journal, 2016, 37, 968-974.	2.2	17
98	Hypertensive Encephalopathy and Renal Failure in a Young Man. Hypertension, 2016, 67, 6-13.	2.7	3
99	A Woman With Treatment-Resistant Hypertension. Hypertension, 2016, 67, 243-250.	2.7	2
100	Hypertension: Update 2016. Hypertension, 2016, 67, 3-5.	2.7	1
101	LB02.06. Journal of Hypertension, 2015, 33, e87.	0.5	0
102	LB03.07. Journal of Hypertension, 2015, 33, e128.	0.5	0
103	Longitudinal Blood Pressure Control, Long-Term Mortality, and Predictive Utility of Serum Liver Enzymes and Bilirubin in Hypertensive Patients. Hypertension, 2015, 66, 37-43.	2.7	28
104	Urinary proteomic biomarkers to predict cardiovascular events. Proteomics - Clinical Applications, 2015, 9, 610-617.	1.6	33
105	Serum uric acid and the risk of cardiovascular and renal disease. Journal of Hypertension, 2015, 33, 1729-1741.	0.5	366
106	TET2 and CSMD1 genes affect SBP response to hydrochlorothiazide in never-treated essential hypertensives. Journal of Hypertension, 2015, 33, 1301-1309.	0.5	29
107	Epidemiology and Heritability of Major Depressive Disorder, Stratified by Age of Onset, Sex, and Illness Course in Generation Scotland: Scottish Family Health Study (GS:SFHS). PLoS ONE, 2015, 10, e0142197.	2.5	101
108	Copy number variation in the human Y chromosome in the UK population. Human Genetics, 2015, 134, 789-800.	3.8	21

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109	LB01.03. Journal of Hypertension, 2015, 33, e45.	0.5	6
110	Turner syndrome-issues to consider for transition to adulthood. British Medical Bulletin, 2015, 113, 45-58.	6.9	26
111	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
112	Mosaic structural variation in children with developmental disorders. Human Molecular Genetics, 2015, 24, 2733-2745.	2.9	54
113	Molecular-Based Mechanisms of Mendelian Forms of Salt-Dependent Hypertension. Hypertension, 2015, 65, 932-941.	2.7	40
114	Biomarkers of cardiomyocyte injury and stress identify left atrial and left ventricular remodelling and dysfunction: A population-based study. International Journal of Cardiology, 2015, 185, 177-185.	1.7	31
115	Acetaminophen Use and Risk of Myocardial Infarction and Stroke in a Hypertensive Cohort. Hypertension, 2015, 65, 1008-1014.	2.7	26
116	Mendelian randomization of blood lipids for coronary heart disease. European Heart Journal, 2015, 36, 539-550.	2.2	567
117	Renal Mechanisms of Association between Fibroblast Growth Factor 1 and Blood Pressure. Journal of the American Society of Nephrology: JASN, 2015, 26, 3151-3160.	6.1	20
118	Genetic and Molecular Aspects of Hypertension. Circulation Research, 2015, 116, 937-959.	4.5	218
119	Hypertension: Update 2015. Hypertension, 2015, 65, 3-4.	2.7	0
120	Metabolomic Identification of a Novel Pathway of Blood Pressure Regulation Involving Hexadecanedioate. Hypertension, 2015, 66, 422-429.	2.7	90
121	Genes From a Translational Analysis Support a Multifactorial Nature of White Matter Hyperintensities. Stroke, 2015, 46, 341-347.	2.0	33
122	The UK10K project identifies rare variants in health and disease. Nature, 2015, 526, 82-90.	27.8	1,014
123	Large-scale discovery of novel genetic causes of developmental disorders. Nature, 2015, 519, 223-228.	27.8	998
124	Rare Cause of Severe Hypertension in a Young Woman. Hypertension, 2015, 65, 21-24.	2.7	1
125	Systems Medicine 2.0: Potential Benefits of Combining Electronic Health Care Records With Systems Science Models. Journal of Medical Internet Research, 2015, 17, e64.	4.3	16
126	Eligibility for Renal Denervation. Hypertension, 2014, 63, 1319-1325.	2.7	61



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127	Response to Effect of Serum Chloride on Mortality in Hypertensive Patients. Hypertension, 2014, 63, e15.	2.7	1
128	Family history of premature cardiovascular disease: blood pressure control and long-term mortality outcomes in hypertensive patients. European Heart Journal, 2014, 35, 563-570.	2.2	25
129	2013 ESH/ESC Practice Guidelines for the Management of Arterial Hypertension. Blood Pressure, 2014, 23, 3-16.	1.5	565
130	Blood pressure and low-density lipoprotein-cholesterol lowering for prevention of strokes and cognitive decline. Journal of Hypertension, 2014, 32, 1741-1750.	0.5	39
131	Celebrating 35 Years of Success. Hypertension, 2014, 63, 2-3.	2.7	0
132	Combined therapeutic benefit of mitochondria-targeted antioxidant, MitoQ10, and angiotensin receptor blocker, losartan, on cardiovascular function. Journal of Hypertension, 2014, 32, 555-564.	0.5	45
133	Allopurinol Initiation and Change in Blood Pressure in Older Adults With Hypertension. Hypertension, 2014, 64, 1102-1107.	2.7	51
134	Introgressed chromosome 2 quantitative trait loci restores aldosterone regulation and reduces response to salt in the stroke-prone spontaneously hypertensive rat. Journal of Hypertension, 2014, 32, 2013-2021.	0.5	2
135	Differential gene expression in multiple neurological, inflammatory and connective tissue pathways in a spontaneous model of human small vessel stroke. Neuropathology and Applied Neurobiology, 2014, 40, 855-872.	3.2	25
136	Gene-centric Meta-analysis in 87,736 Individuals of European Ancestry Identifies Multiple Blood-Pressure-Related Loci. American Journal of Human Genetics, 2014, 94, 349-360.	6.2	158
137	Gene-centric meta-analyses for central adiposity traits in up to 57 412 individuals of European descent confirm known loci and reveal several novel associations. Human Molecular Genetics, 2014, 23, 2498-2510.	2.9	28
138	Origin of the Y Chromosome Influences Intrarenal Vascular Responsiveness to Angiotensin I and Angiotensin (1-7) in Stroke-Prone Spontaneously Hypertensive Rats. Hypertension, 2014, 64, 1376-1383.	2.7	9
139	Renovascular Hypertension. Hypertension, 2014, 64, 1165-1168.	2.7	3
140	Effects of Long-Term Averaging of Quantitative Blood Pressure Traits on the Detection of Genetic Associations. American Journal of Human Genetics, 2014, 95, 49-65.	6.2	73
141	Validation of Uromodulin as a Candidate Gene for Human Essential Hypertension. Hypertension, 2014, 63, 551-558.	2.7	100
142	Uromodulin, an Emerging Novel Pathway for Blood Pressure Regulation and Hypertension. Hypertension, 2014, 64, 918-923.	2.7	45
143	Targeted genetic testing for familial hypercholesterolaemia using next generation sequencing: a population-based study. BMC Medical Genetics, 2014, 15, 70.	2.1	47
144	A genome-wide association study of anorexia nervosa. Molecular Psychiatry, 2014, 19, 1085-1094.	7.9	282

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145	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ</i> , The, 2014, 349, g4164-g4164.	6.0	528
146	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014, 46, 826-836.	21.4	281
147	Blood pressure and LDL-cholesterol targets for prevention of recurrent strokes and cognitive decline in the hypertensive patient. <i>Journal of Hypertension</i> , 2014, 32, 1888-1897.	0.5	65
148	Pedigree and genotyping quality analyses of over 10,000 DNA samples from the Generation Scotland: Scottish Family Health Study. <i>BMC Medical Genetics</i> , 2013, 14, 38.	2.1	51
149	Serum Chloride Is an Independent Predictor of Mortality in Hypertensive Patients. <i>Hypertension</i> , 2013, 62, 836-843.	2.7	67
150	Impaired renal function impacts negatively on vascular stiffness in patients with coronary artery disease. <i>BMC Nephrology</i> , 2013, 14, 173.	1.8	14
151	Common Polymorphisms in the CYP11B1 and CYP11B2 Genes: Evidence for a Digenic Influence on Hypertension. <i>Hypertension</i> , 2013, 61, 232-239.	2.7	35
152	Genome Sequencing Reveals Loci under Artificial Selection that Underlie Disease Phenotypes in the Laboratory Rat. <i>Cell</i> , 2013, 154, 691-703.	28.9	154
153	Cardiovascular risk factors associated with the metabolic syndrome are more prevalent in people reporting chronic pain: Results from a cross-sectional general population study. <i>Pain</i> , 2013, 154, 1595-1602.	4.2	61
154	An MRI-Histological Study of White Matter in Stroke-Free SHRSP. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 760-763.	4.3	27
155	2013 ESH/ESC Guidelines for the management of arterial hypertension. <i>Blood Pressure</i> , 2013, 22, 193-278.	1.5	355
156	Combined sequence-based and genetic mapping analysis of complex traits in outbred rats. <i>Nature Genetics</i> , 2013, 45, 767-775.	21.4	176
157	2013 ESH/ESC Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2013, 34, 2159-2219.	2.2	5,681
158	Mitochondrial reactive oxygen species enhance AMP-activated protein kinase activation in the endothelium of patients with coronary artery disease and diabetes. <i>Clinical Science</i> , 2013, 124, 403-411.	4.3	61
159	Blood Pressure Response to Patterns of Weather Fluctuations and Effect on Mortality. <i>Hypertension</i> , 2013, 62, 190-196.	2.7	47
160	Serum Uric Acid Level, Longitudinal Blood Pressure, Renal Function, and Long-Term Mortality in Treated Hypertensive Patients. <i>Hypertension</i> , 2013, 62, 105-111.	2.7	37
161	2013 ESH/ESC Guidelines for the management of arterial hypertension. <i>Journal of Hypertension</i> , 2013, 31, 1281-1357.	0.5	4,251
162	Genomic Association Analysis of Common Variants Influencing Antihypertensive Response to Hydrochlorothiazide. <i>Hypertension</i> , 2013, 62, 391-397.	2.7	96

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163	Interaction Between Chromosome 2 and 3 Regulates Pulse Pressure in the Stroke-Prone Spontaneously Hypertensive Rat. Hypertension, 2013, 62, 33-40.	2.7	10
164	Pharmacogenomic Association of Nonsynonymous SNPs in <i>SIGLEC12</i> , <i>A1BG</i> , and the Selectin Region and Cardiovascular Outcomes. Hypertension, 2013, 62, 48-54.	2.7	32
165	Long-Term and Ultra Long-Term Blood Pressure Variability During Follow-Up and Mortality in 14 522 Patients With Hypertension. Hypertension, 2013, 62, 698-705.	2.7	81
166	Cohort Profile: Generation Scotland: Scottish Family Health Study (GS:SFHS). The study, its participants and their potential for genetic research on health and illness. International Journal of Epidemiology, 2013, 42, 689-700.	1.9	353
167	Hypertension: Update 2013. Hypertension, 2013, 61, 2-2.	2.7	1
168	2013 Practice guidelines for the management of arterial hypertension of the European Society of Hypertension (ESH) and the European Society of Cardiology (ESC). Journal of Hypertension, 2013, 31, 1925-1938.	0.5	789
169	Acetaminophen use and change in blood pressure in a hypertensive population. Journal of Hypertension, 2013, 31, 1485-1490.	0.5	18
170	Metabolic Alterations. , 2013, , 23-37.		0
171	Hematocrit Predicts Long-Term Mortality in a Nonlinear and Sex-Specific Manner in Hypertensive Adults. Hypertension, 2012, 60, 631-638.	2.7	34
172	Angiotensin-(1-9) Attenuates Cardiac Fibrosis in the Stroke-Prone Spontaneously Hypertensive Rat via the Angiotensin Type 2 Receptor. Hypertension, 2012, 59, 300-307.	2.7	94
173	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. Hypertension, 2012, 59, 248-255.	2.7	144
174	Genome-wide association study of age-related macular degeneration identifies associated variants in the <i>TNXB</i> - <i>FKBPL</i> - <i>NOTCH4</i> region of chromosome 6p21.3. Human Molecular Genetics, 2012, 21, 4138-4150.	2.9	80
175	Hypertension: Update 2012. Hypertension, 2012, 59, 753-754.	2.7	1
176	Upregulation of junctional adhesion molecule-A is a putative prognostic marker of hypertension. Cardiovascular Research, 2012, 96, 552-560.	3.8	29
177	Peripheral arterial tone. Journal of Hypertension, 2012, 30, 117-123.	0.5	22
178	Early pregnancy soluble E-selectin concentrations and risk of preeclampsia. Journal of Hypertension, 2012, 30, 954-959.	0.5	22
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