

Paolo Manunta

List of Publications by Citations

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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.

150
papers

9,889
citations

45
h-index

98
g-index

157
ext. papers

11,208
ext. citations

6.4
avg, IF

4.89
L-index

#	Paper	IF	Citations
150	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010 , 42, 937-48	36.3	2267
149	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
148	Polymorphisms of alpha-adducin and salt sensitivity in patients with essential hypertension. <i>Lancet, The</i> , 1997 , 349, 1353-7	40	473
147	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013 , 45, 501-12	36.3	437
146	Genome-wide association identifies nine common variants associated with fasting proinsulin levels and provides new insights into the pathophysiology of type 2 diabetes. <i>Diabetes</i> , 2011 , 60, 2624-34	0.9	285
145	Common noncoding UMOD gene variants induce salt-sensitive hypertension and kidney damage by increasing uromodulin expression. <i>Nature Medicine</i> , 2013 , 19, 1655-60	50.5	242
144	ACE and alpha-adducin polymorphism as markers of individual response to diuretic therapy. <i>Hypertension</i> , 2003 , 41, 398-403	8.5	149
143	Left ventricular mass, stroke volume, and ouabain-like factor in essential hypertension. <i>Hypertension</i> , 1999 , 34, 450-6	8.5	148
142	The role of alpha-adducin polymorphism in blood pressure and sodium handling regulation may not be excluded by a negative association study. <i>Hypertension</i> , 1999 , 34, 649-54	8.5	139
141	Endogenous ouabain, sodium balance and blood pressure: a review and a hypothesis. <i>Journal of Hypertension</i> , 1996 , 14, 151-67	1.9	131
140	CA-Repeat polymorphism in intron 1 of HSD11B2 : effects on gene expression and salt sensitivity. <i>Hypertension</i> , 2000 , 36, 187-94	8.5	125
139	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> , 2012 , 59, 248-55	8.5	124
138	Association of atrial natriuretic peptide and type a natriuretic peptide receptor gene polymorphisms with left ventricular mass in human essential hypertension. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 499-505	15.1	115
137	Ouabain-induced hypertension in the rat. <i>Journal of Hypertension</i> , 1994 , 12, 549-560	1.9	111
136	Immunoreactive endogenous ouabain in primary aldosteronism and essential hypertension: relationship with plasma renin, aldosterone and blood pressure levels. <i>Journal of Hypertension</i> , 1995 , 13, 1181-91	1.9	109
135	Adducin polymorphism affects renal proximal tubule reabsorption in hypertension. <i>Hypertension</i> , 1999 , 33, 694-7	8.5	108
134	Alpha-adducin polymorphisms and renal sodium handling in essential hypertensive patients. <i>Kidney International</i> , 1998 , 53, 1471-8	9.9	103

133	Cross-disorder genome-wide analyses suggest a complex genetic relationship between Tourette syndrome and OCD. <i>American Journal of Psychiatry</i> , 2015 , 172, 82-93	11.9	101
132	Plasma ouabain-like factor during acute and chronic changes in sodium balance in essential hypertension. <i>Hypertension</i> , 2001 , 38, 198-203	8.5	94
131	Endogenous ouabain and hemodynamic and left ventricular geometric patterns in essential hypertension. <i>American Journal of Hypertension</i> , 2001 , 14, 44-50	2.3	92
130	Ouabain-like factor quantification in mammalian tissues and plasma: comparison of two independent assays. <i>Hypertension</i> , 1997 , 30, 886-96	8.5	88
129	Observations on the nature, biosynthesis, secretion and significance of endogenous ouabain. <i>Clinical and Experimental Hypertension</i> , 1998 , 20, 523-33	2.2	86
128	Salt intake and depletion increase circulating levels of endogenous ouabain in normal men. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006 , 290, R553-9	3.2	84
127	Physiological interaction between alpha-adducin and WNK1-NEDD4L pathways on sodium-related blood pressure regulation. <i>Hypertension</i> , 2008 , 52, 366-72	8.5	82
126	Genotyping of Essential Hypertension Single-Nucleotide Polymorphisms by a Homogeneous PCR Method with Universal Energy Transfer Primers. <i>Clinical Chemistry</i> , 2002 , 48, 2131-2140	5.5	82
125	Genomic association analysis of common variants influencing antihypertensive response to hydrochlorothiazide. <i>Hypertension</i> , 2013 , 62, 391-7	8.5	79
124	Chronic hypertension induced by ouabain but not digoxin in the rat: antihypertensive effect of digoxin and digitoxin. <i>Hypertension Research</i> , 2000 , 23 Suppl, S77-85	4.7	79
123	Endogenous ouabain in cardiovascular function and disease. <i>Journal of Hypertension</i> , 2009 , 27, 9-18	1.9	76
122	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , 2017 , 49, 993-1004	36.3	72
121	Inactive matrix Gla protein is causally related to adverse health outcomes: a Mendelian randomization study in a Flemish population. <i>Hypertension</i> , 2015 , 65, 463-70	8.5	66
120	Synergistic effect of alpha-adducin and ACE genes causes blood pressure changes with body sodium and volume expansion. <i>Kidney International</i> , 2000 , 57, 1083-90	9.9	64
119	Common genetic variants and haplotypes in renal CLCNKA gene are associated to salt-sensitive hypertension. <i>Human Molecular Genetics</i> , 2007 , 16, 1630-8	5.6	63
118	Salt, endogenous ouabain and blood pressure interactions in the general population. <i>Journal of Hypertension</i> , 2003 , 21, 1475-81	1.9	59
117	Adducin- and ouabain-related gene variants predict the antihypertensive activity of rostaduroxin, part 2: clinical studies. <i>Science Translational Medicine</i> , 2010 , 2, 59ra87	17.5	58
116	Angiotensin-converting enzyme I/D and alpha-adducin Gly460Trp polymorphisms: from angiotensin-converting enzyme activity to cardiovascular outcome. <i>Hypertension</i> , 2007 , 49, 1291-7	8.5	56

115	Effect of weight loss through laparoscopic gastric banding on blood pressure, plasma renin activity and aldosterone levels in morbid obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009 , 19, 110-4	4.5	52
114	Endogenous ouabain and cardiomyopathy in dialysis patients. <i>Journal of Internal Medicine</i> , 2008 , 263, 274-80	10.8	50
113	Evidence for an interaction between adducin and Na(+)-K(+)-ATPase: relation to genetic hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1999 , 277, H1338-49	5.2	50
112	Meta-analysis of gene-level associations for rare variants based on single-variant statistics. <i>American Journal of Human Genetics</i> , 2013 , 93, 236-48	11	49
111	Genes involved in vasoconstriction and vasodilation system affect salt-sensitive hypertension. <i>PLoS ONE</i> , 2011 , 6, e19620	3.7	48
110	Structure-activity relationships for the hypertensinogenic activity of ouabain: role of the sugar and lactone ring. <i>Hypertension</i> , 2001 , 37, 472-7	8.5	47
109	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016 , 7, 13357	17.4	46
108	Relationships among endogenous ouabain, alpha-adducin polymorphisms and renal sodium handling in primary hypertension. <i>Journal of Hypertension</i> , 2008 , 26, 914-20	1.9	46
107	Ouabain, digitalis-like factors and hypertension. <i>Journal of Hypertension</i> , 1992 , 10, S99-112	1.9	46
106	Novel approach identifies SNPs in SLC2A10 and KCNK9 with evidence for parent-of-origin effect on body mass index. <i>PLoS Genetics</i> , 2014 , 10, e1004508	6	45
105	Independent and incremental prognostic value of endogenous ouabain in idiopathic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2006 , 8, 179-86	12.3	44
104	Renal artery stenosis: value of screening with three-dimensional phase-contrast MR angiography with a phased-array multicoil. <i>Radiology</i> , 1996 , 201, 697-703	20.5	44
103	Preoperative endogenous ouabain predicts acute kidney injury in cardiac surgery patients. <i>Critical Care Medicine</i> , 2013 , 41, 744-55	1.4	43
102	Role of the adducin family genes in human essential hypertension. <i>Journal of Hypertension</i> , 2005 , 23, 543-9	1.9	41
101	Predicting acute kidney injury: current status and future challenges. <i>Journal of Nephrology</i> , 2018 , 31, 209-223	4.8	40
100	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019 , 10, 4957	17.4	40
99	Genetics of essential hypertension: from families to genes. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13 Suppl 3, S155-64	12.7	40
98	Different effects of in vivo ouabain and digoxin on renal artery function and blood pressure in the rat. <i>Hypertension Research</i> , 2000 , 23 Suppl, S67-76	4.7	40

97	Target sequencing, cell experiments, and a population study establish endothelial nitric oxide synthase (eNOS) gene as hypertension susceptibility gene. <i>Hypertension</i> , 2013 , 62, 844-52	8.5	39
96	Steroid biosynthesis and renal excretion in human essential hypertension: association with blood pressure and endogenous ouabain. <i>American Journal of Hypertension</i> , 2009 , 22, 357-63	2.3	38
95	A genome-wide screening and SNPs-to-genes approach to identify novel genetic risk factors associated with frontotemporal dementia. <i>Neurobiology of Aging</i> , 2015 , 36, 2904.e13-26	5.6	34
94	Gly460Trp alpha-adducin mutation as a possible mechanism leading to endolymphatic hydrops in MbiEβ syndrome. <i>Otology and Neurotology</i> , 2008 , 29, 824-8	2.6	34
93	Pharmacogenomics and pharmacogenetics of hypertension: update and perspectives--the adducin paradigm. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, S30-5	12.7	34
92	Main results of the ouabain and adducin for Specific Intervention on Sodium in Hypertension Trial (OASIS-HT): a randomized placebo-controlled phase-2 dose-finding study of rostaduroxin. <i>Trials</i> , 2011 , 12, 13	2.8	32
91	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017 , 22, 192-201	15.1	31
90	Brain kinins are responsible for the pressor effect of intracerebroventricular captopril in spontaneously hypertensive rats. <i>Hypertension</i> , 1990 , 15, 407-12	8.5	31
89	Endogenous cardiotoxic steroids in kidney failure: a review and an hypothesis. <i>Advances in Chronic Kidney Disease</i> , 2015 , 22, 232-44	4.7	30
88	A new clinical multivariable model that predicts postoperative acute kidney injury: impact of endogenous ouabain. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1696-701	4.3	29
87	Endogenous ouabain and the renin-angiotensin-aldosterone system: distinct effects on Na handling and blood pressure in human hypertension. <i>Journal of Hypertension</i> , 2011 , 29, 349-56	1.9	29
86	Pseudoexfoliation syndrome-associated genetic variants affect transcription factor binding and alternative splicing of LOXL1. <i>Nature Communications</i> , 2017 , 8, 15466	17.4	28
85	High circulating levels of endogenous ouabain in the offspring of hypertensive and normotensive individuals. <i>Journal of Hypertension</i> , 2005 , 23, 1677-81	1.9	28
84	Synaptic plasticity in sympathetic ganglia from acquired and inherited forms of ouabain-dependent hypertension. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001 , 281, R635-44	3.2	27
83	Adducin in essential hypertension. <i>FEBS Letters</i> , 1998 , 430, 41-4	3.8	26
82	Ion Channels and Transporters in Inflammation: Special Focus on TRP Channels and TRPC6. <i>Cells</i> , 2018 , 7,	7.9	25
81	Genome-Wide and Gene-Based Meta-Analyses Identify Novel Loci Influencing Blood Pressure Response to Hydrochlorothiazide. <i>Hypertension</i> , 2017 , 69, 51-59	8.5	25
80	Endogenous ouabain: a link between sodium intake and hypertension. <i>Current Hypertension Reports</i> , 2011 , 13, 14-20	4.7	25

79	Genome-wide association study identifies CAMKID variants involved in blood pressure response to losartan: the SOPHIA study. <i>Pharmacogenomics</i> , 2014 , 15, 1643-52	2.6	24
78	Genetics of primary hypertension: the clinical impact of adducin polymorphisms. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010 , 1802, 1285-98	6.9	22
77	Ouabain-like factor: is this the natriuretic hormone?. <i>Current Opinion in Nephrology and Hypertension</i> , 2000 , 9, 165-71	3.5	22
76	Targeting Ouabain- and Adducin-dependent mechanisms of hypertension and cardiovascular remodeling as a novel pharmacological approach. <i>Medical Hypotheses</i> , 2007 , 68, 1307-14	3.8	21
75	Xanthine oxidase gene variants and their association with blood pressure and incident hypertension: a population study. <i>Journal of Hypertension</i> , 2016 , 34, 2147-54	1.9	21
74	MicroRNA 193b-3p as a predictive biomarker of chronic kidney disease in patients undergoing radical nephrectomy for renal cell carcinoma. <i>British Journal of Cancer</i> , 2016 , 115, 1343-1350	8.7	20
73	Quantitative proteomics reveals novel therapeutic and diagnostic markers in hypertension. <i>BBA Clinical</i> , 2014 , 2, 79-87		20
72	TET2 and CSMD1 genes affect SBP response to hydrochlorothiazide in never-treated essential hypertensives. <i>Journal of Hypertension</i> , 2015 , 33, 1301-9	1.9	20
71	Association between arterial properties and renal sodium handling in a general population. <i>Hypertension</i> , 2006 , 48, 609-15	8.5	20
70	Endogenous ouabain in renal Na(+) handling and related diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010 , 1802, 1214-8	6.9	19
69	The endogenous ouabain: molecular basis of its role in hypertension and cardiovascular complications. <i>Frontiers in Bioscience - Landmark</i> , 2005 , 10, 2472-7	2.8	18
68	Deciphering Variability of PKD1 and PKD2 in an Italian Cohort of 643 Patients with Autosomal Dominant Polycystic Kidney Disease (ADPKD). <i>Scientific Reports</i> , 2016 , 6, 30850	4.9	17
67	Adducin polymorphisms and the treatment of hypertension. <i>Pharmacogenomics</i> , 2007 , 8, 465-72	2.6	17
66	OASIS-HT: design of a pharmacogenomic dose-finding study. <i>Pharmacogenomics</i> , 2005 , 6, 755-75	2.6	17
65	alpha- and beta-Adducin polymorphisms affect podocyte proteins and proteinuria in rodents and decline of renal function in human IgA nephropathy. <i>Journal of Molecular Medicine</i> , 2010 , 88, 203-17	5.5	16
64	Endogenous Ouabain: An Old Cardiotonic Steroid as a New Biomarker of Heart Failure and a Predictor of Mortality after Cardiac Surgery. <i>BioMed Research International</i> , 2015 , 2015, 714793	3	15
63	Hypertension in High School Students: Genetic and Environmental Factors: The HYGEF Study. <i>Hypertension</i> , 2020 , 75, 71-78	8.5	15
62	Klotho Gene in Human Salt-Sensitive Hypertension. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 375-383	6.9	14

61	Personalized Therapy of Hypertension: the Past and the Future. <i>Current Hypertension Reports</i> , 2016 , 18, 24	4.7	14
60	Left ventricular geometry and endogenous ouabain in a Flemish population. <i>Journal of Hypertension</i> , 2009 , 27, 1884-91	1.9	13
59	A new antihypertensive agent that antagonizes the prohypertensive effect of endogenous ouabain and adducin. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2006 , 4, 61-6	1.9	13
58	Endogenous ouabain and aldosterone are coelevated in the circulation of patients with essential hypertension. <i>Journal of Hypertension</i> , 2016 , 34, 2074-80	1.9	12
57	Na, K -ATPase activity in children with autism spectrum disorder: Searching for the reason(s) of its decrease in blood cells. <i>Autism Research</i> , 2018 , 11, 1388-1403	5.1	12
56	Genetics of ion homeostasis in Ménière Disease. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 757-763	3.5	12
55	Polymorphisms, hypertension and thiazide diuretics. <i>Pharmacogenomics</i> , 2011 , 12, 1587-604	2.6	12
54	Recognition of markers of response to potassium-canrenoate in essential hypertension. <i>Steroids</i> , 1995 , 60, 105-9	2.8	12
53	Genetic susceptibility variants for lung cancer: replication study and assessment as expression quantitative trait loci. <i>Scientific Reports</i> , 2017 , 7, 42185	4.9	11
52	Rostafuroxin protects from podocyte injury and proteinuria induced by adducin genetic variants and ouabain. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014 , 351, 278-87	4.7	11
51	TRPC6 gene variants and neuropsychiatric lupus. <i>Journal of Neuroimmunology</i> , 2015 , 288, 21-4	3.5	11
50	A functional common polymorphism of the ABCB1 gene is associated with chronic kidney disease and hypertension in Chinese. <i>American Journal of Hypertension</i> , 2013 , 26, 1428-36	2.3	11
49	Genetic burden of common variants in progressive and bout-onset multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2014 , 20, 802-11	5	10
48	Coronary risk in relation to genetic variation in MEOX2 and TCF15 in a Flemish population. <i>BMC Genetics</i> , 2015 , 16, 116	2.6	10
47	Arterial properties in relation to genetic variations in the adducin subunits in a white population. <i>American Journal of Hypertension</i> , 2009 , 22, 21-6	2.3	10
46	Association of echocardiographic left ventricular structure with the ACE D/I polymorphism: a meta-analysis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2011 , 12, 243-53	3	10
45	Erythrocyte calcium influx is related to severity of ventricular arrhythmias in uraemic patients. <i>Nephrology Dialysis Transplantation</i> , 2001 , 16, 85-90	4.3	10
44	Effects of valsartan, benazepril and their combination in overt nephropathy of type 2 diabetes: A prospective, randomized, controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1177-1190	6.7	9

43	The risk of nephrolithiasis is causally related to inactive matrix Gla protein, a marker of vitamin K status: a Mendelian randomization study in a Flemish population. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 514-522	4.3	9
42	Lanosterol Synthase Gene Polymorphisms and Changes in Endogenous Ouabain in the Response to Low Sodium Intake. <i>Hypertension</i> , 2016 , 67, 342-8	8.5	9
41	Endogenous Ouabain and Related Genes in the Translation from Hypertension to Renal Diseases. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	9
40	Ouabain Contributes to Kidney Damage in a Rat Model of Renal Ischemia-Reperfusion Injury. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	9
39	Salt Sensitivity: Challenging and Controversial Phenotype of Primary Hypertension. <i>Current Hypertension Reports</i> , 2016 , 18, 70	4.7	9
38	cGMP-dependent protein kinase 1 polymorphisms underlie renal sodium handling impairment. <i>Hypertension</i> , 2013 , 62, 1027-33	8.5	8
37	Arterial properties in relation to genetic variation in alpha-adducin and the renin-angiotensin system in a White population. <i>Journal of Human Hypertension</i> , 2009 , 23, 55-64	2.6	8
36	Efficacy and tolerability of doxazosin alone or in combination with chlorthalidone in essential hypertension. <i>Current Therapeutic Research</i> , 1994 , 55, 22-31	2.4	8
35	The effects of aprotinin, a kallikrein inhibitor, on renin release and urinary sodium excretion in mild essential hypertensives. <i>Journal of Hypertension</i> , 1987 , 5, 581-6	1.9	8
34	Claudin-14 Gene Polymorphisms and Urine Calcium Excretion. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 1542-1549	6.9	8
33	Urinary neutrophil gelatinase-associated lipocalin time course during cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2015 , 18, 39-44	1.3	7
32	The -665 C>T polymorphism in the eNOS gene predicts cardiovascular mortality and morbidity in white Europeans. <i>Journal of Human Hypertension</i> , 2015 , 29, 167-72	2.6	7
31	ADDING a piece to the puzzle of cognition in schizophrenia. <i>European Journal of Medical Genetics</i> , 2016 , 59, 26-31	2.6	7
30	MPO antibody-positive vasculitis in a patient with psoriatic arthritis and gold-induced membranous glomerulonephritis. <i>Nephrology Dialysis Transplantation</i> , 1998 , 13, 2104-6	4.3	7
29	Lanosterol Synthase Genetic Variants, Endogenous Ouabain, and Both Acute and Chronic Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 504-512	7.4	6
28	Beta-adducin and sodium-calcium exchanger 1 gene variants are associated with systemic lupus erythematosus and lupus nephritis. <i>Rheumatology International</i> , 2015 , 35, 1975-83	3.6	6
27	Endogenous ouabain in Ménière disease. <i>Otology and Neurotology</i> , 2010 , 31, 153-6	2.6	6
26	Adducin, renal intermediate phenotypes, and hypertension. <i>Hypertension</i> , 2004 , 44, 394-5	8.5	6

25	Low-salt diet and diuretic effect on blood pressure and organ damage. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15 Suppl 1, S43-6	12.7	6
24	Pharmacological blockade of TNF α prevents sarcopenia and prolongs survival in aging mice. <i>Aging</i> , 2020 , 12, 23497-23508	5.6	6
23	Left ventricular radial function associated with genetic variation in the cGMP-dependent protein kinase. <i>Hypertension</i> , 2013 , 62, 1034-9	8.5	5
22	Are retinal microvascular phenotypes associated with the 1675G/A polymorphism in the angiotensin II type-2 receptor gene?. <i>American Journal of Hypertension</i> , 2011 , 24, 1300-5	2.3	5
21	The young girl with renovascular hypertension of unknown origin. <i>Nephrology Dialysis Transplantation</i> , 1997 , 12, 843-6	4.3	4
20	Left ventricular structure and function in relation to steroid biosynthesis genes in a white population. <i>American Journal of Hypertension</i> , 2012 , 25, 986-93	2.3	3
19	Clinical impact of adducin polymorphism. <i>Journal of Hypertension</i> , 2009 , 27, 1325-7; author reply 1327-9	1.9	3
18	Endogenous Ouabain Changes Rapidly During Cardiac Pulmonary by Pass. <i>Journal of Steroids & Hormonal Science</i> , 2013 , 04,		3
17	Antihypertensive treatment guided by genetics: PEARL-HT, the randomized proof-of-concept trial comparing rosfuroxin with losartan. <i>Pharmacogenomics Journal</i> , 2021 , 21, 346-358	3.5	3
16	Ouabain and serum sodium. <i>Hypertension</i> , 2005 , 45, e16; author reply e16-7	8.5	2
15	Na ⁺ , kidney, hypertension and genes: lessons from rats. <i>Journal of Hypertension</i> , 2004 , 22, 1461-4	1.9	2
14	Haplotype analysis in human hypertension. <i>Journal of Hypertension</i> , 2005 , 23, 711-2	1.9	2
13	Ouabain, digitalis-like factors and hypertension. <i>Journal of Hypertension</i> , 1992 , 10, S113	1.9	2
12	Correlates of atrial natriuretic factor in chronic renal failure. <i>Journal of Hypertension</i> , 1989 , 7, S238-9	1.9	2
11	The TRPC6 intronic polymorphism, associated with the risk of neurological disorders in systemic lupus erythematosus, influences immune cell function. <i>Journal of Neuroimmunology</i> , 2018 , 325, 43-53	3.5	2
10	Reply: "Comment on: Endogenous Ouabain and Related Genes in the Translation from Hypertension to Renal Diseases". <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	1
9	The clinical pathway for hypertensive patient of local health unit, hospitals and general practitioners, the Milan experience. <i>Reviews on Recent Clinical Trials</i> , 2011 , 6, 16-23	1.2	1
8	Are the new single nucleotide polymorphisms (SNPs) relevant for hypertensive populations?. <i>Journal of Hypertension</i> , 2002 , 20, 2335-6	1.9	1

7	Urinary proteomics reveals key markers of salt sensitivity in hypertensive patients during saline infusion. <i>Journal of Nephrology</i> , 2021 , 34, 739-751	4.8	1
6	Dissecting the Polygenic Basis of Primary Hypertension: Identification of Key Pathway-Specific Components.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 814502	5.4	0
5	Circulating prorenin and renin in response to intravenous adrenocorticotrophic hormone in essential hypertension. <i>Journal of Hypertension</i> , 1989 , 7, S226-7	1.9	
4	Ouabain 2004 , 447-450		
3	Endogenous Ouabain 2018 , 564-568		
2	Association of colorectal cancer with genetic and epigenetic variation in PEAR1-A population-based cohort study.. <i>PLoS ONE</i> , 2022 , 17, e0266481	3.7	
1	COVID-19 and the Environment: Pandemics, Climate, and Ecosystems, and the Environmental Challenge in Dialysis.. <i>Nephrology Nursing Journal</i> , 2022 , 49, 59-65	0.4	