

Paolo Manunta

List of Publications by Year in descending order

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Version: 2024-02-01

155
papers

12,133
citations

44069

48
h-index

28297

105
g-index

157
all docs

157
docs citations

157
times ranked

19041
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948. | 21.4 | 2,634 |
| 2 | Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186. | 21.4 | 1,818 |
| 3 | Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013, 45, 501-512. | 21.4 | 578 |
| 4 | Polymorphisms of β -adducin and salt sensitivity in patients with essential hypertension. <i>Lancet</i> , The, 1997, 349, 1353-1357. | 13.7 | 518 |
| 5 | 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, 2624-2634. | 0.6 | 335 |
| 6 | Common noncoding UMOD gene variants induce salt-sensitive hypertension and kidney damage by increasing uromodulin expression. <i>Nature Medicine</i> , 2013, 19, 1655-1660. | 30.7 | 317 |
| 7 | Left Ventricular Mass, Stroke Volume, and Ouabain-Like Factor in Essential Hypertension. <i>Hypertension</i> , 1999, 34, 450-456. | 2.7 | 163 |
| 8 | Endogenous ouabain, sodium balance and blood pressure: a review and a hypothesis. <i>Journal of Hypertension</i> , 1996, 14, 151-167. | 0.5 | 160 |
| 9 | ACE and β -Adducin Polymorphism as Markers of Individual Response to Diuretic Therapy. <i>Hypertension</i> , 2003, 41, 398-403. | 2.7 | 160 |
| 10 | The Role of β -Adducin Polymorphism in Blood Pressure and Sodium Handling Regulation May Not Be Excluded by a Negative Association Study. <i>Hypertension</i> , 1999, 34, 649-654. | 2.7 | 154 |
| 11 | 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, 248-255. | 2.7 | 144 |
| 12 | 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. | 2.8 | 137 |
| 13 | Ouabain-induced hypertension in the rat. <i>Journal of Hypertension</i> , 1994, 12, 549-560. | 0.5 | 132 |
| 14 | CA-Repeat Polymorphism in Intron 1 of HSD11B2. <i>Hypertension</i> , 2000, 36, 187-194. | 2.7 | 130 |
| 15 | β -Adducin polymorphisms and renal sodium handling in essential hypertensive patients. <i>Kidney International</i> , 1998, 53, 1471-1478. | 5.2 | 128 |
| 16 | Immunoreactive endogenous ouabain primary aldosteronism and essential hypertension: relationship with plasma renin, aldosterone and blood pressure levels. <i>Journal of Hypertension</i> , 1995, 13, 1181-1192. | 0.5 | 125 |
| 17 | Adducin Polymorphism Affects Renal Proximal Tubule Reabsorption in Hypertension. <i>Hypertension</i> , 1999, 33, 694-697. | 2.7 | 118 |
| 18 | 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. | 7.2 | 117 |

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|----|---|------|-----------|
| 19 | 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. | 21.4 | 114 |
| 20 | Endogenous ouabain and hemodynamic and left ventricular geometric patterns in essential hypertension. <i>American Journal of Hypertension</i> , 2001, 14, 44-50. | 2.0 | 112 |
| 21 | Ouabain-like Factor Quantification in Mammalian Tissues and Plasma. <i>Hypertension</i> , 1997, 30, 886-896. | 2.7 | 103 |
| 22 | Plasma Ouabain-Like Factor During Acute and Chronic Changes in Sodium Balance in Essential Hypertension. <i>Hypertension</i> , 2001, 38, 198-203. | 2.7 | 102 |
| 23 | Observations on the Nature, Biosynthesis, Secretion and Significance of Endogenous Ouabain. <i>Clinical and Experimental Hypertension</i> , 1998, 20, 523-533. | 1.3 | 101 |
| 24 | Genomic Association Analysis of Common Variants Influencing Antihypertensive Response to Hydrochlorothiazide. <i>Hypertension</i> , 2013, 62, 391-397. | 2.7 | 96 |
| 25 | 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-R559. | 1.8 | 92 |
| 26 | Physiological Interaction Between β -Adducin and <i>WNK1-NEDD4L</i> Pathways on Sodium-Related Blood Pressure Regulation. <i>Hypertension</i> , 2008, 52, 366-372. | 2.7 | 90 |
| 27 | 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. | 3.2 | 89 |
| 28 | Chronic Hypertension Induced by Ouabain but Not Digoxin in the Rat: Antihypertensive Effect of Digoxin and Digitoxin. <i>Hypertension Research</i> , 2000, 23, S77-S85. | 2.7 | 88 |
| 29 | Endogenous ouabain in cardiovascular function and disease. <i>Journal of Hypertension</i> , 2009, 27, 9-18. | 0.5 | 86 |
| 30 | Inactive Matrix Gla Protein Is Causally Related to Adverse Health Outcomes. <i>Hypertension</i> , 2015, 65, 463-470. | 2.7 | 84 |
| 31 | Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957. | 12.8 | 84 |
| 32 | 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. | 3.5 | 80 |
| 33 | Synergistic effect of β -adducin and ACE genes causes blood pressure changes with body sodium and volume expansion. <i>Kidney International</i> , 2000, 57, 1083-1090. | 5.2 | 76 |
| 34 | A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016, 7, 13357. | 12.8 | 74 |
| 35 | Evidence for an interaction between adducin and $\text{Na}^+\text{-K}^+\text{-ATPase}$: relation to genetic hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1999, 277, H1338-H1349. | 3.2 | 73 |
| 36 | Adducin- and Ouabain-Related Gene Variants Predict the Antihypertensive Activity of Rostafuroxin, Part 2: Clinical Studies. <i>Science Translational Medicine</i> , 2010, 2, 59ra87. | 12.4 | 73 |

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|----|---|------|-----------|
| 37 | Ouabain, digitalis-like factors and hypertension. <i>Journal of Hypertension</i> , 1992, 10, S99-112. | 0.5 | 72 |
| 38 | Common genetic variants and haplotypes in renal CLCNKA gene are associated to salt-sensitive hypertension. <i>Human Molecular Genetics</i> , 2007, 16, 1630-1638. | 2.9 | 71 |
| 39 | Salt, endogenous ouabain and blood pressure interactions in the general population. <i>Journal of Hypertension</i> , 2003, 21, 1475-1481. | 0.5 | 64 |
| 40 | 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. | 7.9 | 63 |
| 41 | Predicting acute kidney injury: current status and future challenges. <i>Journal of Nephrology</i> , 2018, 31, 209-223. | 2.0 | 63 |
| 42 | Meta-analysis of Gene-Level Associations for Rare Variants Based on Single-Variant Statistics. <i>American Journal of Human Genetics</i> , 2013, 93, 236-248. | 6.2 | 60 |
| 43 | Angiotensin-Converting Enzyme I/D and β -Adducin Gly460Trp Polymorphisms. <i>Hypertension</i> , 2007, 49, 1291-1297. | 2.7 | 59 |
| 44 | Genes Involved in Vasoconstriction and Vasodilation System Affect Salt-Sensitive Hypertension. <i>PLoS ONE</i> , 2011, 6, e19620. | 2.5 | 58 |
| 45 | Pseudoexfoliation syndrome-associated genetic variants affect transcription factor binding and alternative splicing of LOXL1. <i>Nature Communications</i> , 2017, 8, 15466. | 12.8 | 57 |
| 46 | Endogenous ouabain and cardiomyopathy in dialysis patients. <i>Journal of Internal Medicine</i> , 2008, 263, 274-280. | 6.0 | 56 |
| 47 | 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, 110-114. | 2.6 | 55 |
| 48 | Structure-Activity Relationships for the Hypertensinogenic Activity of Ouabain. <i>Hypertension</i> , 2001, 37, 472-477. | 2.7 | 52 |
| 49 | Relationships among endogenous ouabain, β -adducin polymorphisms and renal sodium handling in primary hypertension. <i>Journal of Hypertension</i> , 2008, 26, 914-920. | 0.5 | 48 |
| 50 | Target Sequencing, Cell Experiments, and a Population Study Establish Endothelial Nitric Oxide Synthase (eNOS) Gene as Hypertension Susceptibility Gene. <i>Hypertension</i> , 2013, 62, 844-852. | 2.7 | 48 |
| 51 | Preoperative Endogenous Ouabain Predicts Acute Kidney Injury in Cardiac Surgery Patients*. <i>Critical Care Medicine</i> , 2013, 41, 744-755. | 0.9 | 48 |
| 52 | 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.e13-2904.e26. | 3.1 | 48 |
| 53 | Renal artery stenosis: value of screening with three-dimensional phase-contrast MR angiography with a phased-array multicore. <i>Radiology</i> , 1996, 201, 697-703. | 7.3 | 47 |
| 54 | Genetics of Essential Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, S155-S164. | 6.1 | 47 |

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|----|---|-----|-----------|
| 55 | Role of the adducin family genes in human essential hypertension. <i>Journal of Hypertension</i> , 2005, 23, 543-549. | 0.5 | 47 |
| 56 | Independent and incremental prognostic value of endogenous ouabain in idiopathic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2006, 8, 179-186. | 7.1 | 46 |
| 57 | Different Effects of in Vivo Ouabain and Digoxin on Renal Artery Function and Blood Pressure in the Rat. <i>Hypertension Research</i> , 2000, 23, S67-S76. | 2.7 | 44 |
| 58 | Gly460Trp \pm -Adducin Mutation as a Possible Mechanism Leading to Endolymphatic Hydrops in MÃ©niÃ©re's Syndrome. <i>Otology and Neurotology</i> , 2008, 29, 824-828. | 1.3 | 41 |
| 59 | Steroid Biosynthesis and Renal Excretion in Human Essential Hypertension: Association With Blood Pressure and Endogenous Ouabain. <i>American Journal of Hypertension</i> , 2009, 22, 357-363. | 2.0 | 40 |
| 60 | Ion Channels and Transporters in Inflammation: Special Focus on TRP Channels and TRPC6. <i>Cells</i> , 2018, 7, 70. | 4.1 | 39 |
| 61 | Endogenous Cardiotonic Steroids in Kidney Failure: A Review and an Hypothesis. <i>Advances in Chronic Kidney Disease</i> , 2015, 22, 232-244. | 1.4 | 38 |
| 62 | Pharmacogenomics and Pharmacogenetics of Hypertension: Update and Perspectivesâ€”The Adducin Paradigm: Figure 1.. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, S30-S35. | 6.1 | 37 |
| 63 | 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 rosfafuroxin. <i>Trials</i> , 2011, 12, 13. | 1.6 | 37 |
| 64 | Adducin in essential hypertension. <i>FEBS Letters</i> , 1998, 430, 41-44. | 2.8 | 35 |
| 65 | A new clinical multivariable model that predicts postoperative acute kidney injury: impact of endogenous ouabain. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1696-1701. | 0.7 | 35 |
| 66 | 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 |
| 67 | Brain kinins are responsible for the pressor effect of intracerebroventricular captopril in spontaneously hypertensive rats.. <i>Hypertension</i> , 1990, 15, 407-412. | 2.7 | 33 |
| 68 | 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-R644. | 1.8 | 32 |
| 69 | Endogenous ouabain and the reninâ€”angiotensinâ€”aldosterone system: distinct effects on Na handling and blood pressure in human hypertension. <i>Journal of Hypertension</i> , 2011, 29, 349-356. | 0.5 | 32 |
| 70 | High circulating levels of endogenous ouabain in the offspring of hypertensive and normotensive individuals. <i>Journal of Hypertension</i> , 2005, 23, 1677-1681. | 0.5 | 30 |
| 71 | Xanthine oxidase gene variants and their association with blood pressure and incident hypertension. <i>Journal of Hypertension</i> , 2016, 34, 2147-2154. | 0.5 | 30 |
| 72 | Pharmacological blockade of TNF \pm prevents sarcopenia and prolongs survival in aging mice. <i>Aging</i> , 2020, 12, 23497-23508. | 3.1 | 30 |

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|----|--|-----|-----------|
| 73 | TET2 and CSMD1 genes affect SBP response to hydrochlorothiazide in never-treated essential hypertensives. <i>Journal of Hypertension</i> , 2015, 33, 1301-1309. | 0.5 | 29 |
| 74 | Klotho Gene in Human Salt-Sensitive Hypertension. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 375-383. | 4.5 | 29 |
| 75 | Endogenous Ouabain: A Link Between Sodium Intake and Hypertension. <i>Current Hypertension Reports</i> , 2011, 13, 14-20. | 3.5 | 28 |
| 76 | 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. | 3.3 | 28 |
| 77 | Genome-wide association study identifies CAMKID variants involved in blood pressure response to losartan: the SOPHIA study. <i>Pharmacogenomics</i> , 2014, 15, 1643-1652. | 1.3 | 27 |
| 78 | 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. | 6.4 | 27 |
| 79 | Quantitative proteomics reveals novel therapeutic and diagnostic markers in hypertension. <i>BBA Clinical</i> , 2014, 2, 79-87. | 4.1 | 26 |
| 80 | Genetics of primary hypertension: The clinical impact of adducin polymorphisms. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010, 1802, 1285-1298. | 3.8 | 25 |
| 81 | Hypertension in High School Students: Genetic and Environmental Factors. <i>Hypertension</i> , 2020, 75, 71-78. | 2.7 | 25 |
| 82 | Ouabain-like factor: is this the natriuretic hormone?. <i>Current Opinion in Nephrology and Hypertension</i> , 2000, 9, 165-171. | 2.0 | 24 |
| 83 | Targeting Ouabain- and Adducin-dependent mechanisms of hypertension and cardiovascular remodeling as a novel pharmacological approach. <i>Medical Hypotheses</i> , 2007, 68, 1307-1314. | 1.5 | 24 |
| 84 | Association Between Arterial Properties and Renal Sodium Handling in a General Population. <i>Hypertension</i> , 2006, 48, 609-615. | 2.7 | 22 |
| 85 | Endogenous ouabain in renal Na ⁺ handling and related diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010, 1802, 1214-1218. | 3.8 | 22 |
| 86 | Genetics of ion homeostasis in Ménière's Disease. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 757-763. | 1.6 | 20 |
| 87 | The endogenous ouabain: molecular basis of its role in hypertension and cardiovascular complications. <i>Frontiers in Bioscience - Landmark</i> , 2005, 10, 2472. | 3.0 | 19 |
| 88 | Î±- and Î²-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, 203-217. | 3.9 | 19 |
| 89 | Salt Sensitivity: Challenging and Controversial Phenotype of Primary Hypertension. <i>Current Hypertension Reports</i> , 2016, 18, 70. | 3.5 | 19 |
| 90 | Adducin polymorphisms and the treatment of hypertension. <i>Pharmacogenomics</i> , 2007, 8, 465-472. | 1.3 | 18 |

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|-----|--|-----|-----------|
| 91 | 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, 1-10. | 1.9 | 18 |
| 92 | Endogenous ouabain and aldosterone are coelevated in the circulation of patients with essential hypertension. <i>Journal of Hypertension</i> , 2016, 34, 2074-2080. | 0.5 | 18 |
| 93 | Personalized Therapy of Hypertension: the Past and the Future. <i>Current Hypertension Reports</i> , 2016, 18, 24. | 3.5 | 18 |
| 94 | Genetic susceptibility variants for lung cancer: replication study and assessment as expression quantitative trait loci. <i>Scientific Reports</i> , 2017, 7, 42185. | 3.3 | 18 |
| 95 | OASIS-HT: design of a pharmacogenomic dose-finding study. <i>Pharmacogenomics</i> , 2005, 6, 755-775. | 1.3 | 17 |
| 96 | 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. | 3.8 | 17 |
| 97 | 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, 61-66. | 1.0 | 15 |
| 98 | TRPC6 gene variants and neuropsychiatric lupus. <i>Journal of Neuroimmunology</i> , 2015, 288, 21-24. | 2.3 | 15 |
| 99 | 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. | 0.7 | 15 |
| 100 | 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. | 2.0 | 15 |
| 101 | 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, 1428-1436. | 2.0 | 14 |
| 102 | Claudin-14 Gene Polymorphisms and Urine Calcium Excretion. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1542-1549. | 4.5 | 14 |
| 103 | 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. | 4.4 | 14 |
| 104 | Left ventricular geometry and endogenous ouabain in a Flemish population. <i>Journal of Hypertension</i> , 2009, 27, 1884-1891. | 0.5 | 13 |
| 105 | Polymorphisms, hypertension and thiazide diuretics. <i>Pharmacogenomics</i> , 2011, 12, 1587-1604. | 1.3 | 13 |
| 106 | Rostafuroxin Protects from Podocyte Injury and Proteinuria Induced by Adducin Genetic Variants and Ouabain. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 351, 278-287. | 2.5 | 13 |
| 107 | Recognition of markers of response to potassium-canrenoate in essential hypertension. <i>Steroids</i> , 1995, 60, 105-109. | 1.8 | 12 |
| 108 | Coronary risk in relation to genetic variation in MEOX2 and TCF15 in a Flemish population. <i>BMC Genetics</i> , 2015, 16, 116. | 2.7 | 12 |

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|-----|---|-----|-----------|
| 109 | Endogenous Ouabain and Related Genes in the Translation from Hypertension to Renal Diseases. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1948. | 4.1 | 12 |
| 110 | Erythrocyte calcium influx is related to severity of ventricular arrhythmias in uraemic patients. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 85-90. | 0.7 | 11 |
| 111 | Genetic burden of common variants in progressive and bout-onset multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2014, 20, 802-811. | 3.0 | 11 |
| 112 | Ouabain Contributes to Kidney Damage in a Rat Model of Renal Ischemia-Reperfusion Injury. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1728. | 4.1 | 11 |
| 113 | ADDDing a piece to the puzzle of cognition in schizophrenia. <i>European Journal of Medical Genetics</i> , 2016, 59, 26-31. | 1.3 | 11 |
| 114 | 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, 581-586. | 0.5 | 10 |
| 115 | Arterial Properties in Relation to Genetic Variations in the Adducin Subunits in a White Population. <i>American Journal of Hypertension</i> , 2009, 22, 21-26. | 2.0 | 10 |
| 116 | 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, 243-253. | 1.7 | 10 |
| 117 | cGMP-Dependent Protein Kinase 1 Polymorphisms Underlie Renal Sodium Handling Impairment. <i>Hypertension</i> , 2013, 62, 1027-1033. | 2.7 | 10 |
| 118 | The ϵ 665 C>T polymorphism in the eNOS gene predicts cardiovascular mortality and morbidity in white Europeans. <i>Journal of Human Hypertension</i> , 2015, 29, 167-172. | 2.2 | 10 |
| 119 | Lanosterol Synthase Gene Polymorphisms and Changes in Endogenous Ouabain in the Response to Low Sodium Intake. <i>Hypertension</i> , 2016, 67, 342-348. | 2.7 | 10 |
| 120 | Efficacy and tolerability of doxazosin alone or in combination with chlorthalidone in essential hypertension. <i>Current Therapeutic Research</i> , 1994, 55, 22-31. | 1.2 | 9 |
| 121 | Arterial properties in relation to genetic variation in ϵ -adducin and the renin-angiotensin system in a White population. <i>Journal of Human Hypertension</i> , 2009, 23, 55-64. | 2.2 | 9 |
| 122 | Lanosterol Synthase Genetic Variants, Endogenous Ouabain, and Both Acute and Chronic Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2019, 73, 504-512. | 1.9 | 9 |
| 123 | Adducin, Renal Intermediate Phenotypes, and Hypertension. <i>Hypertension</i> , 2004, 44, 394-395. | 2.7 | 8 |
| 124 | Different effects of marinobufagenin and endogenous ouabain. <i>Journal of Hypertension</i> , 2004, 22, 257-259. | 0.5 | 8 |
| 125 | Low-Salt Diet and Diuretic Effect on Blood Pressure and Organ Damage. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 43S-46. | 6.1 | 8 |
| 126 | Endogenous Ouabain in Ménière's Disease. <i>Otology and Neurotology</i> , 2010, 31, 153-156. | 1.3 | 8 |

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|-----|---|-----|-----------|
| 127 | 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, 1300-1305. | 2.0 | 8 |
| 128 | MPO antibody-positive vasculitis in a patient with psoriatic arthritis and gold-induced membranous glomerulonephritis. <i>Nephrology Dialysis Transplantation</i> , 1998, 13, 2104-2106. | 0.7 | 7 |
| 129 | Beta-adducin and sodium-calcium exchanger 1 gene variants are associated with systemic lupus erythematosus and lupus nephritis. <i>Rheumatology International</i> , 2015, 35, 1975-1983. | 3.0 | 7 |
| 130 | Urinary neutrophil gelatinase-associated lipocalin time course during cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2015, 18, 39. | 0.6 | 7 |
| 131 | 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. | 2.3 | 7 |
| 132 | Cardiac Glycosides and Cardiomyopathy. <i>Hypertension</i> , 2006, 47, 343-344. | 2.7 | 6 |
| 133 | Urinary proteomics reveals key markers of salt sensitivity in hypertensive patients during saline infusion. <i>Journal of Nephrology</i> , 2021, 34, 739-751. | 2.0 | 6 |
| 134 | Left Ventricular Radial Function Associated With Genetic Variation in the cGMP-Dependent Protein Kinase. <i>Hypertension</i> , 2013, 62, 1034-1039. | 2.7 | 5 |
| 135 | Dissecting the Polygenic Basis of Primary Hypertension: Identification of Key Pathway-Specific Components. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 814502. | 2.4 | 5 |
| 136 | Correlates of atrial natriuretic factor in chronic renal failure. <i>Journal of Hypertension</i> , 1989, 7, S238-239. | 0.5 | 4 |
| 137 | The young girl with renovascular hypertension of unknown origin. <i>Nephrology Dialysis Transplantation</i> , 1997, 12, 843-846. | 0.7 | 4 |
| 138 | Ouabain and Serum Sodium. <i>Hypertension</i> , 2005, 45, e16; author reply e16-7. | 2.7 | 4 |
| 139 | Clinical impact of adducin polymorphism. <i>Journal of Hypertension</i> , 2009, 27, 1325-1327. | 0.5 | 4 |
| 140 | Haplotype analysis in human hypertension. <i>Journal of Hypertension</i> , 2005, 23, 711-712. | 0.5 | 3 |
| 141 | Left Ventricular Structure and Function in Relation to Steroid Biosynthesis Genes in a White Population. <i>American Journal of Hypertension</i> , 2012, 25, 986-993. | 2.0 | 3 |
| 142 | Endogenous Ouabain Changes Rapidly During Cardiac Pulmonary by Pass. <i>Journal of Steroids & Hormonal Science</i> , 2013, 04, . | 0.1 | 3 |
| 143 | Ouabain, digitalis-like factors and hypertension. <i>Journal of Hypertension</i> , 1992, 10, S113. | 0.5 | 2 |
| 144 | Na ⁺ , kidney, hypertension and genes. <i>Journal of Hypertension</i> , 2004, 22, 1461-1464. | 0.5 | 2 |

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