Gian Paolo Rossi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6206144/publications.pdf

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309 papers 12,059 citations

52 h-index 99 g-index

317 all docs

317 docs citations

317 times ranked

7930 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Prospective Study of the Prevalence of Primary Aldosteronism in 1,125 Hypertensive Patients. Journal of the American College of Cardiology, 2006, 48, 2293-2300. | 2.8 | 1,236 |
| 2 | An Expert Consensus Statement on Use of Adrenal Vein Sampling for the Subtyping of Primary Aldosteronism. Hypertension, 2014, 63, 151-160. | 2.7 | 475 |
| 3 | Renal Damage in Primary Aldosteronism. Hypertension, 2006, 48, 232-238. | 2.7 | 424 |
| 4 | The Adrenal Vein Sampling International Study (AVIS) for Identifying the Major Subtypes of Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1606-1614. | 3.6 | 310 |
| 5 | Long-Term Control of Arterial Hypertension and Regression of Left Ventricular Hypertrophy With Treatment of Primary Aldosteronism. Hypertension, 2013, 62, 62-69. | 2.7 | 288 |
| 6 | Identification of the Etiology of Primary Aldosteronism with Adrenal Vein Sampling in Patients with Equivocal Computed Tomography and Magnetic Resonance Findings: Results in 104 Consecutive Cases. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1083-1090. | 3.6 | 271 |
| 7 | Changes in Left Ventricular Anatomy and Function in Hypertension and Primary Aldosteronism. Hypertension, 1996, 27, 1039-1045. | 2.7 | 249 |
| 8 | Prevalence, Clinical, and Molecular Correlates of <i>KCNJ5</i> Mutations in Primary Aldosteronism. Hypertension, 2012, 59, 592-598. | 2.7 | 246 |
| 9 | Remodeling of the Left Ventricle in Primary Aldosteronism Due to Conn's Adenoma. Circulation, 1997, 95, 1471-1478. | 1.6 | 218 |
| 10 | Excess Idosterone Is Associated With Alterations of Myocardial Texture in Primary Aldosteronism. Hypertension, 2002, 40, 23-27. | 2.7 | 216 |
| 11 | The Role of Oxidized Low-Density Lipoproteins in Atherosclerosis: The Myths and the Facts. Mediators of Inflammation, 2013, 2013, 1-13. | 3.0 | 208 |
| 12 | Vascular Remodeling and Duration of Hypertension Predict Outcome of Adrenalectomy in Primary Aldosteronism Patients. Hypertension, 2008, 51, 1366-1371. | 2.7 | 197 |
| 13 | Spectrum and Prevalence of <i>FP/TMEM127</i> Gene Mutations in Pheochromocytomas and Paragangliomas. JAMA - Journal of the American Medical Association, 2010, 304, 2611. | 7.4 | 174 |
| 14 | Body Mass Index Predicts Plasma Aldosterone Concentrations in Overweight-Obese Primary Hypertensive Patients. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2566-2571. | 3.6 | 171 |
| 15 | A Meta-Analysis of Somatic KCNJ5 K ⁺ Channel Mutations In 1636 Patients With an Aldosterone-Producing Adenoma. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1089-E1095. | 3.6 | 162 |
| 16 | The T-786C endothelial nitric oxide synthase genotype is a novel risk factor for coronary artery disease in Caucasian patients of the GENICA study. Journal of the American College of Cardiology, 2003, 41, 930-937. | 2.8 | 154 |
| 17 | Genetics, prevalence, screening and confirmation of primary aldosteronism: a position statement and consensus of the Working Group on Endocrine Hypertension of The European Society of Hypertension â^—. Journal of Hypertension, 2020, 38, 1919-1928. | 0.5 | 151 |
| 18 | Adrenocorticotropic Hormone Stimulation During Adrenal Vein Sampling for Identifying Surgically Curable Subtypes of Primary Aldosteronism. Hypertension, 2009, 53, 761-766. | 2.7 | 150 |

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| 19 | Adrenalectomy Lowers Incident Atrial Fibrillation in Primary Aldosteronism Patients at Long Term. Hypertension, 2018, 71, 585-591. | 2.7 | 149 |
| 20 | Comparison of the Captopril and the Saline Infusion Test for Excluding Aldosterone-Producing Adenoma. Hypertension, 2007, 50, 424-431. | 2.7 | 142 |
| 21 | Adrenal vein sampling for primary aldosteronism: the assessment of selectivity and lateralization of aldosterone excess baseline and after adrenocorticotropic hormone (ACTH) stimulation. Journal of Hypertension, 2008, 26, 989-997. | 0.5 | 131 |
| 22 | Potential harmful effects of discontinuing ACE-inhibitors and ARBs in COVID-19 patients. ELife, 2020, 9, | 6.0 | 121 |
| 23 | Decongestion in acute heart failure. European Journal of Heart Failure, 2014, 16, 471-482. | 7.1 | 113 |
| 24 | Aldosterone-producing adrenocortical carcinoma: an unusual cause of Conn's syndrome with an ominous clinical course. Endocrine-Related Cancer, 2005, 12, 149-159. | 3.1 | 107 |
| 25 | Dynamic testing with high-dose adrenocorticotrophic hormone does not improve lateralization of aldosterone oversecretion in primary aldosteronism patients. Journal of Hypertension, 2006, 24, 371-379. | 0.5 | 104 |
| 26 | Primary aldosteronism: an update on screening, diagnosis and treatment. Journal of Hypertension, 2008, 26, 613-621. | 0.5 | 102 |
| 27 | Clinical Outcomes of 1625 Patients With Primary Aldosteronism Subtyped With Adrenal Vein Sampling. Hypertension, 2019, 74, 800-808. | 2.7 | 97 |
| 28 | Primary Aldosteronism. Journal of the American College of Cardiology, 2019, 74, 2799-2811. | 2.8 | 97 |
| 29 | A comprehensive review of the clinical aspects of primary aldosteronism. Nature Reviews Endocrinology, 2011, 7, 485-495. | 9.6 | 95 |
| 30 | Galectin-3 Predicts Long-Term Cardiovascular Death in High-Risk Patients With Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 725-732. | 2.4 | 95 |
| 31 | Endothelin Adrenocortical Secretagogue Effect Is Mediated by the B Receptor in Rats. Hypertension, 1996, 27, 1153-1159. | 2.7 | 91 |
| 32 | Prospective evaluation of the saline infusion test for excluding primary aldosteronism due to aldosterone-producing adenoma. Journal of Hypertension, 2007, 25, 1433-1442. | 0.5 | 90 |
| 33 | Primary Hyperparathyroidism With Concurrent Primary Aldosteronism. Hypertension, 2011, 58, 341-346. | 2.7 | 79 |
| 34 | Impact of Accessory Hepatic Veins on Adrenal Vein Sampling for Identification of Surgically Curable Primary Aldosteronism. Hypertension, 2009, 54, 885-889. | 2.7 | 78 |
| 35 | Prevention of Hypertension, Cardiovascular Damage and Endothelial Dysfunction with Green Tea Extracts. American Journal of Hypertension, 2007, 20, 1321-1328. | 2.0 | 76 |
| 36 | Screening for primary aldosteronism with a logistic multivariate discriminant analysis*. Clinical Endocrinology, 1998, 49, 713-723. | 2.4 | 74 |

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| 37 | Identification of the Etiology of Primary Aldosteronism with Adrenal Vein Sampling in Patients with Equivocal Computed Tomography and Magnetic Resonance Findings: Results in 104 Consecutive Cases. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1083-1090. | 3.6 | 74 |
| 38 | Within-Patient Reproducibility of the Aldosterone: Renin Ratio in Primary Aldosteronism. Hypertension, 2010, 55, 83-89. | 2.7 | 70 |
| 39 | The 2020 Italian Society of Arterial Hypertension (SIIA) practical guidelines for the management of primary aldosteronism. International Journal of Cardiology: Hypertension, 2020, 5, 100029. | 2.2 | 69 |
| 40 | Heterogeneity of Aldosterone-Producing Adenomas Revealed by a Whole Transcriptome Analysis. Hypertension, 2007, 50, 1106-1113. | 2.7 | 65 |
| 41 | Subtyping of Primary Aldosteronism in the AVIS-2 Study: Assessment of Selectivity and Lateralization. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2042-2052. | 3.6 | 65 |
| 42 | Endothelins Stimulate Deoxyribonucleic Acid Synthesis and Cell Proliferation in Rat Adrenal Zona Glomerulosa, Acting through an Endothelin A Receptor Coupled with Protein Kinase C- and Tyrosine Kinase-Dependent Signaling Pathways. Endocrinology, 1997, 138, 2333-2337. | 2.8 | 64 |
| 43 | Quantitative Value of Aldosteroneâ€Renin Ratio for Detection of Aldosteroneâ€Producing Adenoma: The Aldosteroneâ€Renin Ratio for Primary Aldosteronism (AQUARR) Study. Journal of the American Heart Association, 2017, 6, . | 3.7 | 64 |
| 44 | Prevalence and Diagnosis of Primary Aldosteronism. Current Hypertension Reports, 2010, 12, 342-348. | 3.5 | 63 |
| 45 | Hyperparathyroidism Can Be Useful in the Identification of Primary Aldosteronism Due To Aldosterone-Producing Adenoma. Hypertension, 2012, 60, 431-436. | 2.7 | 61 |
| 46 | Prospective validation of an automated chemiluminescence-based assay of renin and aldosterone for the work-up of arterial hypertension. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1441-1450. | 2.3 | 61 |
| 47 | The aldosterone–renin ratio based on the plasma renin activity and the direct renin assay for diagnosing aldosterone-producing adenoma. Journal of Hypertension, 2010, 28, 1892-1899. | 0.5 | 60 |
| 48 | Arterial Hypertension, Atrial Fibrillation, and Hyperaldosteronism. Hypertension, 2017, 69, 545-550. | 2.7 | 59 |
| 49 | Antibodies to Oxidized Low-Density Lipoproteins and Angiographically Assessed Coronary Artery Disease in White Patients. Circulation, 2003, 108, 2467-2472. | 1.6 | 56 |
| 50 | A stress reaction affects assessment of selectivity of adrenal venous sampling and of lateralization of aldosterone excess in primary aldosteronism. European Journal of Endocrinology, 2012, 166, 869-875. | 3.7 | 56 |
| 51 | Elevation of Angiotensin-II Type-1-Receptor Autoantibodies Titer in Primary Aldosteronism as a Result of Aldosterone-Producing Adenoma. Hypertension, 2013, 61, 526-533. | 2.7 | 55 |
| 52 | A Novel KCNJ5-insT149 Somatic Mutation Close to, but Outside, the Selectivity Filter Causes Resistant Hypertension by Loss of Selectivity for Potassium. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1765-E1773. | 3.6 | 55 |
| 53 | Increased level of p63RhoGEF and RhoA/Rho kinase activity in hypertensive patients. Journal of Hypertension, 2014, 32, 331-338. | 0.5 | 55 |
| 54 | Lipoprotein-associated phospholipase A2 prognostic role in atherosclerotic complications. World Journal of Cardiology, 2015, 7, 609. | 1.5 | 55 |

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| 55 | The Role of Endothelins in the Paracrine Control of the Secretion and Growth of the Adrenal Cortex. International Review of Cytology, 1997, 171, 267-308. | 6.2 | 54 |
| 56 | Understanding the mechanisms of angiotensin II signaling involved in hypertension and its long-term sequelae. Journal of Hypertension, 2014, 32, 2109-2119. | 0.5 | 53 |
| 57 | The Tâ^'786C Endothelial Nitric Oxide Synthase Genotype Predicts Cardiovascular Mortality in High-Risk Patients. Journal of the American College of Cardiology, 2006, 48, 1166-1174. | 2.8 | 52 |
| 58 | Outcome of surgical treatment of primary aldosteronism. Langenbeck's Archives of Surgery, 2015, 400, 325-331. | 1.9 | 52 |
| 59 | The sympathetic nervous system and catecholamines metabolism in obstructive sleep apnoea. Journal of Thoracic Disease, 2016, 8, 243-54. | 1.4 | 52 |
| 60 | Plasma Adiponectin for Prediction of Cardiovascular Events and Mortality in High-Risk Patients. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3333-3340. | 3.6 | 50 |
| 61 | Blockade of Angiotensin II Type 1 Receptor and Not of Endothelin Receptor Prevents Hypertension and Cardiovascular Disease in Transgenic (mREN2)27 Rats via Adrenocortical Steroid–Independent Mechanisms. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 949-956. | 2.4 | 49 |
| 62 | Clinical Use of Laboratory Tests for the Identification of Secondary Forms of Arterial Hypertension. Critical Reviews in Clinical Laboratory Sciences, 2007, 44, 1-85. | 6.1 | 49 |
| 63 | Progress in Primary Aldosteronism: Present Challenges and Perspectives. Hormone and Metabolic Research, 2010, 42, 374-381. | 1.5 | 49 |
| 64 | GPER-1 and Estrogen Receptor- \hat{l}^2 Ligands Modulate Aldosterone Synthesis. Endocrinology, 2014, 155, 4296-4304. | 2.8 | 49 |
| 65 | Lower Expression of the TWIK-Related Acid-Sensitive K+ Channel 2 (TASK-2) Gene Is a Hallmark of Aldosterone-Producing Adenoma Causing Human Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E674-E682. | 3.6 | 48 |
| 66 | Atrial fibrillation as presenting sign of primary aldosteronism: results of the Prospective Appraisal on the Prevalence of Primary Aldosteronism in Hypertensive (PAPPHY) Study. Journal of Hypertension, 2020, 38, 332-339. | 0.5 | 48 |
| 67 | Hyperhomocysteinemia Is Inversely Related With Left Ventricular Ejection Fraction and Predicts Cardiovascular Mortality in High-Risk Coronary Artery Disease Hypertensives. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 115-121. | 2.4 | 45 |
| 68 | On the properties of human mobility. Computer Communications, 2016, 87, 19-36. | 5.1 | 45 |
| 69 | Adrenal Histopathology in Primary Aldosteronism. Hypertension, 2015, 66, 724-730. | 2.7 | 44 |
| 70 | Randomised sham-controlled trial of transcutaneous electrical stimulation in obstructive sleep apnoea. Thorax, 2016, 71, 923-931. | 5.6 | 44 |
| 71 | KCNJ5 gene somatic mutations affect cardiac remodelling but do not preclude cure of high blood pressure and regression of left ventricular hypertrophy in primary aldosteronism. Journal of Hypertension, 2014, 32, 1514-1522. | 0.5 | 42 |
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| 73 | Cardiac Remodeling in Patients With Primary and Secondary Aldosteronism. Circulation: Cardiovascular Imaging, 2016, 9, . | 2.6 | 41 |
| 74 | Heritability of Plasma Adiponectin Levels and Body Mass Index in Twins. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3082-3088. | 3.6 | 40 |
| 75 | The Biology of Normal Zona Glomerulosa And Aldosterone-Producing Adenoma: Pathological Implications. Endocrine Reviews, 2018, 39, 1029-1056. | 20.1 | 40 |
| 76 | Role of angiotensin II, endothelin-1 and L-type calcium channel in the development of glomerular, tubulointerstitial and perivascular fibrosis. Journal of Hypertension, 2008, 26, 2022-2029. | 0.5 | 39 |
| 77 | Simulating human mobility patterns in urban areas. Simulation Modelling Practice and Theory, 2016, 62, 137-156. | 3.8 | 38 |
| 78 | Androstenedione and 17-α-Hydroxyprogesterone Are Better Indicators of Adrenal Vein Sampling Selectivity Than Cortisol. Hypertension, 2017, 70, 342-346. | 2.7 | 38 |
| 79 | Practice Recommendations for Diagnosis and Treatment of the Most Common Forms of Secondary Hypertension. High Blood Pressure and Cardiovascular Prevention, 2020, 27, 547-560. | 2.2 | 38 |
| 80 | Primary aldosteronism: A needle in a haystack or a yellow cab on fifth avenue?. Current Hypertension Reports, 2004, 6, 1-4. | 3.5 | 37 |
| 81 | Atrial fibrillation and arterial hypertension: A common duet with dangerous consequences where the renin angiotensin-aldosterone system plays an important role. International Journal of Cardiology, 2016, 206, 71-76. | 1.7 | 36 |
| 82 | Surgically correctable hypertension caused by primary aldosteronism. Best Practice and Research in Clinical Endocrinology and Metabolism, 2006, 20, 385-400. | 4.7 | 35 |
| 83 | Update in adrenal venous sampling for primary aldosteronism. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 160-171. | 2.3 | 35 |
| 84 | Adiponectin receptor expression in the human adrenal cortex and aldosterone-producing adenomas. International Journal of Molecular Medicine, 2006, 17, 975-80. | 4.0 | 35 |
| 85 | Strangers help friends to communicate in opportunistic networks. Computer Networks, 2011, 55, 374-385. | 5.1 | 34 |
| 86 | Unilateral adrenal hyperplasia: A novel cause of surgically correctable primary hyperaldosteronism. Surgery, 2012, 152, 1248-1255. | 1.9 | 34 |
| 87 | Treatment of atherosclerotic renovascular hypertension: review of observational studies and a meta-analysis of randomized clinical trials. Nephrology Dialysis Transplantation, 2015, 30, 541-553. | 0.7 | 34 |
| 88 | Endothelinâ€1 Drives Epithelialâ€Mesenchymal Transition in Hypertensive Nephroangiosclerosis. Journal of the American Heart Association, 2016, 5, . | 3.7 | 34 |
| 89 | Plasminogen Activator Inhibitor Type 1 in Ischemic Cardiomyopathy. Arteriosclerosis, Thrombosis, and Vascular Biology, 1999, 19, 1378-1386. | 2.4 | 32 |
| 90 | Endothelin-1[1-31], acting as an ETA-receptor selective agonist, stimulates proliferation of cultured rat zona glomerulosa cells. FEBS Letters, 2000, 487, 194-198. | 2.8 | 32 |

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| 91 | A diagnostic algorithmâ€"the holy grail of primary aldosteronism. Nature Reviews Endocrinology, 2011, 7, 697-699. | 9.6 | 32 |
| 92 | Adrenal venous sampling: cosyntropin stimulation or not?. European Journal of Endocrinology, 2019, 181, D15-D26. | 3.7 | 31 |
| 93 | Diagnosis and Treatment of Primary Aldosteronism. Endocrinology and Metabolism Clinics of North America, 2011, 40, 313-332. | 3.2 | 30 |
| 94 | Somatic Mutations in the <i>KCNJ5</i> Gene Raise the Lateralization Index: Implications for the Diagnosis of Primary Aldosteronism by Adrenal Vein Sampling. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E2307-E2313. | 3.6 | 30 |
| 95 | Adrenal Venous Sampling Versus Computed Tomographic Scan to Determine Treatment in Primary Aldosteronism (The SPARTACUS Trial). Hypertension, 2017, 69, 396-397. | 2.7 | 30 |
| 96 | Effects of Mineralocorticoid and AT1 Receptor Antagonism on The Aldosterone-Renin Ratio In Primary Aldosteronism—the EMIRA Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2060-2067. | 3.6 | 30 |
| 97 | Molecular biology based assessment of green tea effects on oxidative stress and cardiac remodelling in dialysis patients. Clinical Nutrition, 2014, 33, 437-442. | 5.0 | 29 |
| 98 | The molecular basis of primary aldosteronism: from chimeric gene to channelopathy. Current Opinion in Pharmacology, 2015, 21, 35-42. | 3.5 | 28 |
| 99 | Effect of Continuous Positive Airway Pressure on Blood Pressure Variability in Patients With Obstructive Sleep Apnea. Journal of Clinical Hypertension, 2016, 18, 1180-1184. | 2.0 | 28 |
| 100 | Macrolides Blunt Aldosterone Biosynthesis. Hypertension, 2017, 70, 1238-1242. | 2.7 | 28 |
| 101 | Subtyping of primary aldosteronism with adrenal vein sampling: Hormone- and side-specific effects of cosyntropin and metoclopramide. Surgery, 2018, 163, 789-795. | 1.9 | 28 |
| 102 | The effect of positive and negative message framing on short term continuous positive airway pressure compliance in patients with obstructive sleep apnea. Journal of Thoracic Disease, 2018, 10, S160-S169. | 1.4 | 28 |
| 103 | Estrogen Signaling in the Adrenal Cortex. Hypertension, 2016, 68, 840-848. | 2.7 | 27 |
| 104 | Genetic screening in arterial hypertension. Nature Reviews Endocrinology, 2017, 13, 289-298. | 9.6 | 27 |
| 105 | Saga of Familial Hyperaldosteronism. Hypertension, 2018, 71, 1010-1014. | 2.7 | 27 |
| 106 | High sodium intake, glomerular hyperfiltration, and protein catabolism in patients with essential hypertension. Cardiovascular Research, 2021, 117, 1372-1381. | 3.8 | 27 |
| 107 | Left ventricular systolic function in primary aldosteronism and hypertension. Journal of Hypertension, 1998, 16, 2075-2077. | 0.5 | 26 |
| 108 | Expression and Functional Role of Urotensin-II and Its Receptor in the Adrenal Cortex and Medulla: Novel Insights for the Pathophysiology of Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 684-690. | 3.6 | 26 |

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| 109 | Hyperparathyroidism, arterial hypertension and aortic stiffness: a possible bidirectional link between the adrenal cortex and the parathyroid glands that causes vascular damage?. Hypertension Research, 2011, 34, 286-288. | 2.7 | 26 |
| 110 | Prospective appraisal of the prevalence of primary aldosteronism in hypertensive patients presenting with atrial flutter or fibrillation (PAPPHY Study): rationale and study design. Journal of Human Hypertension, 2013, 27, 158-163. | 2.2 | 26 |
| 111 | The renal antifibrotic effects of angiotensin-converting enzyme inhibition involve bradykinin B2 receptor activation in angiotensin II-dependent hypertension. Journal of Hypertension, 2006, 24, 1419-1427. | 0.5 | 25 |
| 112 | Opportunistic forwarding in workplaces. , 2009, , . | | 25 |
| 113 | Diagnosis and treatment of primary aldosteronism. Reviews in Endocrine and Metabolic Disorders, 2011, 12, 27-36. | 5.7 | 25 |
| 114 | Macrolides for KCNJ5–mutated aldosterone-producing adenoma (MAPA): design of a study for personalized diagnosis of primary aldosteronism. Blood Pressure, 2018, 27, 200-205. | 1.5 | 25 |
| 115 | The Helicobacter cinaedi antigen CAIP participates in atherosclerotic inflammation by promoting the differentiation of macrophages in foam cells. Scientific Reports, 2017, 7, 40515. | 3.3 | 24 |
| 116 | The subtyping of primary aldosteronism by adrenal vein sampling. Journal of Hypertension, 2018, 36, 335-343. | 0.5 | 24 |
| 117 | Adrenal Vein Sampling Is the Preferred Method to Select Patients With Primary Aldosteronism for Adrenalectomy. Hypertension, 2018, 71, 5-9. | 2.7 | 24 |
| 118 | Multidimensional Human Dynamics in Mobile Phone Communications. PLoS ONE, 2014, 9, e103183. | 2.5 | 24 |
| 119 | Isolation of Human Adrenocortical Aldosterone-Producing Cells by a Novel Immunomagnetic Beads Method. Endocrinology, 2010, 151, 1375-1380. | 2.8 | 23 |
| 120 | The Medical and Endovascular Treatment of Atherosclerotic Renal Artery Stenosis (METRAS) study: rationale and study design. Journal of Human Hypertension, 2012, 26, 507-516. | 2.2 | 23 |
| 121 | Electrical stimulation for the treatment of obstructive sleep apnoea: a review of the evidence. Expert Review of Respiratory Medicine, 2017, 11, 711-720. | 2.5 | 23 |
| 122 | The Key Role of Epithelial to Mesenchymal Transition (EMT) in Hypertensive Kidney Disease. International Journal of Molecular Sciences, 2019, 20, 3567. | 4.1 | 23 |
| 123 | Cardiac Consequences of Aldosterone Excess In Human Hypertension. American Journal of Hypertension, 2006, 19, 10-12. | 2.0 | 22 |
| 124 | Hyperhomocysteinemia predicts total and cardiovascular mortality in high-risk women. Journal of Hypertension, 2006, 24, 851-859. | 0.5 | 22 |
| 125 | Glycolytic enzyme expression and pyruvate kinase activity in cultured fibroblasts from type 1 diabetic patients with and without nephropathy. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2008, 1782, 627-633. | 3.8 | 22 |
| 126 | PTH Modulation by Aldosterone and Angiotensin II is Blunted in Hyperaldosteronism and Rescued by Adrenalectomy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3726-3734. | 3.6 | 22 |

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| 127 | Arterial Hypertension, Aldosterone, and Atrial Fibrillation. Current Hypertension Reports, 2019, 21, 94. | 3.5 | 22 |
| 128 | Lipoprotein-Associated Phospholipase A2 Activity Predicts Cardiovascular Events in High Risk Coronary Artery Disease Patients. PLoS ONE, 2012, 7, e48171. | 2.5 | 22 |
| 129 | Munchausen syndrome. Journal of Hypertension, 2013, 31, 1473-1476. | 0.5 | 21 |
| 130 | Obstructive sleep apnea, gestational hypertension and preeclampsia. Current Opinion in Pulmonary Medicine, 2014, 20, 588-594. | 2.6 | 21 |
| 131 | Characterisation of sleep disturbances in postural orthostatic tachycardia syndrome: a polysomnography-based study. Sleep Medicine, 2015, 16, 1457-1461. | 1.6 | 21 |
| 132 | Genetic determinants of plasma ACE and renin activity in young normotensive twins. Journal of Hypertension, 1999, 17, 647-655. | 0.5 | 20 |
| 133 | On the bursty evolution of online social networks. , 2012, , . | | 20 |
| 134 | Antibodies to malondialdehyde oxidized low-density lipoproteins predict long term cardiovascular mortality in high risk patients. International Journal of Cardiology, 2013, 168, 484-489. | 1.7 | 20 |
| 135 | The Intra-Procedural Cortisol Assay During Adrenal Vein Sampling: Rationale and Design of a Randomized Study (I-Padua). High Blood Pressure and Cardiovascular Prevention, 2017, 24, 167-170. | 2.2 | 19 |
| 136 | Endothelial factors in the pathogenesis and treatment of chronic kidney disease Part I. Journal of Hypertension, 2018, 36, 451-461. | 0.5 | 19 |
| 137 | Adrenal Venous Sampling. Endocrinology and Metabolism Clinics of North America, 2019, 48, 843-858. | 3.2 | 19 |
| 138 | Drug-resistant hypertension in primary aldosteronism patients undergoing adrenal vein sampling: the AVIS-2-RH study. European Journal of Preventive Cardiology, 2022, 29, e85-e93. | 1.8 | 19 |
| 139 | A thoracic mass with hypertension and hypokalaemia. Lancet, The, 2000, 356, 1570. | 13.7 | 18 |
| 140 | Effect of unilateral adrenalectomy on the quality of life of patients with lateralized primary aldosteronism. BMC Surgery, 2019, 18, 105. | 1.3 | 18 |
| 141 | Identification of Surgically Curable Primary Aldosteronism by Imaging in a Large, Multiethnic International Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4340-e4349. | 3.6 | 18 |
| 142 | Urotensin-II and UII-receptor expression and function in the rat adrenal cortex. International Journal of Molecular Medicine, 2006, 17, 1111-5. | 4.0 | 18 |
| 143 | Losartan Metabolite EXP3179. Hypertension, 2009, 54, 710-712. | 2.7 | 17 |
| 144 | Chromogranin A Measurement for Assessing the Selectivity of Adrenal Venous Sampling in Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E825-E829. | 3.6 | 17 |

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| 145 | Does primary aldosteronism exist in normotensive and mildly hypertensive patients, and should we look for it?. Hypertension Research, 2011, 34, 43-46. | 2.7 | 17 |
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| 147 | Clinical Management of Primary Aldosteronism. High Blood Pressure and Cardiovascular Prevention, 2014, 21, 71-75. | 2.2 | 17 |
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