

Giulio Ceolotto

List of Publications by Year in descending order

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230
papers

11,368
citations

39113

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39744

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233
docs citations

233
times ranked

9915
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug-resistant hypertension in primary aldosteronism patients undergoing adrenal vein sampling: the AVIS-2-RH study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e85-e93.	0.8	19
2	Clinical efficacy and safety of angiogenesis inhibitors: sex differences and current challenges. <i>Cardiovascular Research</i> , 2022, 118, 988-1003.	1.8	12
3	Letter to the Editor From Paolo Rossi and Rossitto: "Mineralocorticoid Receptor Antagonist Effect on Aldosterone to Renin Ratio in Patients With Primary Aldosteronism". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e892-e893.	1.8	1
4	Modern Management of Hypertensive Emergencies. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2022, 29, 33-40.	1.0	4
5	Feasibility of Imaging-Guided Adrenalectomy in Young Patients With Primary Aldosteronism. <i>Hypertension</i> , 2022, 79, 187-195.	1.3	13
6	Identification of glucocorticoid-related molecular signature by whole blood methylome analysis. <i>European Journal of Endocrinology</i> , 2022, 186, 297-308.	1.9	7
7	Letter to editor on "Thirty-six-month results of laparoscopic-based renal denervation plus unilateral laparoscopic adrenalectomy for the treatment of patients with resistant hypertension caused by unilateral aldosterone-producing Adenoma". <i>Journal of Clinical Hypertension</i> , 2022, 24, 204-205.	1.0	2
8	Peptidergic G Protein-Coupled Receptor Regulation of Adrenal Function: Bench to Bedside and Back. <i>Endocrine Reviews</i> , 2022, 43, 1038-1050.	8.9	6
9	Angiotensin II Promotes SARS-CoV-2 Infection via Upregulation of ACE2 in Human Bronchial Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5125.	1.8	11
10	Preanalytical Considerations and Outpatient Versus Inpatient Tests of Plasma Metanephrines to Diagnose Pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3689-e3698.	1.8	4
11	The cardiovascular consequences of hyperaldosteronism. <i>Annales D'Endocrinologie</i> , 2021, 82, 174-178.	0.6	9
12	High sodium intake, glomerular hyperfiltration, and protein catabolism in patients with essential hypertension. <i>Cardiovascular Research</i> , 2021, 117, 1372-1381.	1.8	27
13	Aldosterone synthase inhibitors for cardiovascular diseases: A comprehensive review of preclinical, clinical and in silico data. <i>Pharmacological Research</i> , 2021, 163, 105332.	3.1	23
14	Familial hyperaldosteronism type 1 and pregnancy: successful treatment with low dose dexamethasone. <i>Blood Pressure</i> , 2021, 30, 133-137.	0.7	6
15	Urinary sodium potassium ratio is associated with clinical success after adrenalectomy in patients with unilateral primary aldosteronism. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110226.	1.1	0
16	Letter to the editor on "Ablation versus laparoscopic adrenalectomy for the treatment of aldosterone-producing adenoma: a meta-analysis". <i>Abdominal Radiology</i> , 2021, 46, 3523-3524.	1.0	1
17	Functional imaging by ¹¹ C-metomidate PET: a really useless technique for primary aldosteronism subtyping?. <i>European Journal of Endocrinology</i> , 2021, 184, L9-L10.	1.9	6
18	Aldosterone and cortisol synthesis regulation by angiotensin-(1-7) and angiotensin-converting enzyme 2 in the human adrenal cortex. <i>Journal of Hypertension</i> , 2021, 39, 1577-1585.	0.3	9

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19	Low P66shc with High SerpinB3 Levels Favors Necroptosis and Better Survival in Hepatocellular Carcinoma. <i>Biology</i> , 2021, 10, 363.	1.3	7
20	Management of hypertensive emergencies: a practical approach. <i>Blood Pressure</i> , 2021, 30, 208-219.	0.7	4
21	A systematic review of pathophysiology and management of familial hyperaldosteronism type 1 in pregnancy. <i>Endocrine</i> , 2021, 74, 5-10.	1.1	8
22	Identification of Surgically Curable Primary Aldosteronism by Imaging in a Large, Multiethnic International Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4340-e4349.	1.8	18
23	Letter to the Editor from Rui Zhu et al: "Performance of the Aldosterone-to-Renin Ratio as a Screening Test for Primary Aldosteronism: A Systematic Review and Meta-Analysis". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4292-e4293.	1.8	2
24	Effects of insomnia and restless legs syndrome on sleep arterial blood pressure: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 59, 101497.	3.8	19
25	Comparison of Cortisol, Androstenedione and Metanephrines to Assess Selectivity and Lateralization of Adrenal Vein Sampling in Primary Aldosteronism. <i>Journal of Clinical Medicine</i> , 2021, 10, 4755.	1.0	12
26	Letter to the Editor from Zhu and Rossi: "Development and Validation of Criteria for Sparing Confirmatory Tests in Diagnosing Primary Aldosteronism". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1496-e1497.	1.8	0
27	Subtyping of Primary Aldosteronism in the AVIS-2 Study: Assessment of Selectivity and Lateralization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2042-2052.	1.8	65
28	Heterogenous Responses to Cosyntropin in Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e882-e884.	1.8	3
29	Atrial fibrillation as presenting sign of primary aldosteronism: results of the Prospective Appraisal on the Prevalence of Primary Aldosteronism in Hypertensive (PAPPHY) Study. <i>Journal of Hypertension</i> , 2020, 38, 332-339.	0.3	48
30	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. <i>Journal of Hypertension</i> , 2020, 38, 1919-1928.	0.3	151
31	Primary aldosteronism in elderly, old, and very old patients. <i>Journal of Human Hypertension</i> , 2020, 34, 807-813.	1.0	4
32	Practice Recommendations for Diagnosis and Treatment of the Most Common Forms of Secondary Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 547-560.	1.0	38
33	Potential harmful effects of discontinuing ACE-inhibitors and ARBs in COVID-19 patients. <i>ELife</i> , 2020, 9, .	2.8	121
34	Disease monitoring of Primary Aldosteronism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2020, 34, 101417.	2.2	4
35	Effects of Mineralocorticoid and AT1 Receptor Antagonism on The Aldosterone-Renin Ratio In Primary Aldosteronism—the EMIRA Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2060-2067.	1.8	30
36	The 2020 Italian Society of Arterial Hypertension (SIIA) practical guidelines for the management of primary aldosteronism. <i>International Journal of Cardiology: Hypertension</i> , 2020, 5, 100029.	2.2	69

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37	Vitamin D supplementation: a novel therapy for aldosteronism?. <i>Nature Reviews Endocrinology</i> , 2020, 16, 303-304.	4.3	4
38	Resolution of drug-resistant hypertension by adrenal vein sampling-guided adrenalectomy: a proof-of-concept study. <i>Clinical Science</i> , 2020, 134, 1265-1278.	1.8	7
39	Excess Arterial Damage in Hyperaldosteronism. <i>Hypertension</i> , 2019, 74, 502-504.	1.3	6
40	Transcription Factors Regulation in Human Peripheral White Blood Cells during Hypobaric Hypoxia Exposure: an in-vivo experimental study. <i>Scientific Reports</i> , 2019, 9, 9901.	1.6	25
41	The Key Role of Epithelial to Mesenchymal Transition (EMT) in Hypertensive Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3567.	1.8	23
42	Aldosterone Stimulates Its Biosynthesis Via a Novel GPER-Mediated Mechanism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6316-6324.	1.8	15
43	AT1AA (Angiotensin II Type-1 Receptor Autoantibodies). <i>Hypertension</i> , 2019, 74, 793-799.	1.3	13
44	Clinical Outcomes of 1625 Patients With Primary Aldosteronism Subtyped With Adrenal Vein Sampling. <i>Hypertension</i> , 2019, 74, 800-808.	1.3	97
45	Role of estrogen receptors in modulating aldosterone biosynthesis and blood pressure. <i>Steroids</i> , 2019, 152, 108486.	0.8	17
46	Effect of unilateral adrenalectomy on the quality of life of patients with lateralized primary aldosteronism. <i>BMC Surgery</i> , 2019, 18, 105.	0.6	18
47	Simultaneous bilateral adrenal vein sampling for primary aldosteronism: useful tips to make it simple and safe. <i>European Radiology</i> , 2019, 29, 6330-6335.	2.3	9
48	Drug-Resistant Hypertension. <i>Hypertension</i> , 2019, 73, 920-925.	1.3	3
49	The Key Role of CT for Success of Adrenal Venous Sampling Illustrated by a Unique Clinical Case. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019, 26, 139-141.	1.0	2
50	A sleep apnoea questionnaire predicts organ damage in hypertensive patients. <i>Blood Pressure</i> , 2019, 28, 173-183.	0.7	0
51	10 good reasons why adrenal vein sampling is the preferred method for referring primary aldosteronism patients for adrenalectomy. <i>Journal of Hypertension</i> , 2019, 37, 603-611.	0.3	14
52	Adrenal Venous Sampling. <i>Endocrinology and Metabolism Clinics of North America</i> , 2019, 48, 843-858.	1.2	19
53	Arterial Hypertension, Aldosterone, and Atrial Fibrillation. <i>Current Hypertension Reports</i> , 2019, 21, 94.	1.5	22
54	Primary Aldosteronism. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2799-2811.	1.2	97

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55	Effects of mineralocorticoid and AT-1 receptor antagonism on the aldosterone-renin ratio (ARR) in primary aldosteronism patients (EMIRA Study): rationale and design. <i>Journal of Human Hypertension</i> , 2019, 33, 167-171.	1.0	6
56	Unifocal and Multifocal Fibromuscular Dysplasia. <i>Hypertension</i> , 2019, 73, 7-12.	1.3	5
57	Adrenal Venous Sampling for Primary Aldosteronism. , 2019, , 613-622.		1
58	Mutations of the Twik-Related Acid-Sensitive K ⁺ Channel 2 Promoter in Human Primary Aldosteronism. <i>Endocrinology</i> , 2018, 159, 1352-1359.	1.4	6
59	The acute effect of continuous positive airway pressure titration on blood pressure in awake overweight/obese patients with obstructive sleep apnoea. <i>Blood Pressure</i> , 2018, 27, 206-214.	0.7	9
60	Adrenalectomy Lowers Incident Atrial Fibrillation in Primary Aldosteronism Patients at Long Term. <i>Hypertension</i> , 2018, 71, 585-591.	1.3	149
61	Update in adrenal venous sampling for primary aldosteronism. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2018, 25, 160-171.	1.2	35
62	The antidiabetic drug metformin blunts NETosis in vitro and reduces circulating NETosis biomarkers in vivo. <i>Acta Diabetologica</i> , 2018, 55, 593-601.	1.2	103
63	Macrolides for KCNJ5-mutated aldosterone-producing adenoma (MAPA): design of a study for personalized diagnosis of primary aldosteronism. <i>Blood Pressure</i> , 2018, 27, 200-205.	0.7	25
64	The angiotensin type 2 receptor in the human adrenocortical zona glomerulosa and in aldosterone-producing adenoma: low expression and no functional role. <i>Clinical Science</i> , 2018, 132, 627-640.	1.8	17
65	Mineralocorticoid receptor antagonists. <i>Journal of Hypertension</i> , 2018, 36, 1015-1018.	0.3	1
66	Cure With Cryoablation of Arterial Hypertension Due to a Renin-Producing Tumor. <i>American Journal of Hypertension</i> , 2018, 31, 537-540.	1.0	3
67	Adrenal Vein Sampling Is the Preferred Method to Select Patients With Primary Aldosteronism for Adrenalectomy. <i>Hypertension</i> , 2018, 71, 5-9.	1.3	24
68	Endothelial factors in the pathogenesis and treatment of chronic kidney disease Part I. <i>Journal of Hypertension</i> , 2018, 36, 451-461.	0.3	19
69	Endothelial factors in the pathogenesis and treatment of chronic kidney disease Part II. <i>Journal of Hypertension</i> , 2018, 36, 462-471.	0.3	13
70	Adrenal venous sampling in dye-allergic primary aldosteronism patients. <i>Journal of Hypertension</i> , 2018, 36, 1942-1944.	0.3	8
71	The effect of positive and negative message framing on short term continuous positive airway pressure compliance in patients with obstructive sleep apnea. <i>Journal of Thoracic Disease</i> , 2018, 10, S160-S169.	0.6	28
72	The Biology of Normal Zona Glomerulosa And Aldosterone-Producing Adenoma: Pathological Implications. <i>Endocrine Reviews</i> , 2018, 39, 1029-1056.	8.9	40

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73	Synthesis and Biological Characterization of a New Norbormide Derived Bodipy FL-Conjugated Fluorescent Probe for Cell Imaging. <i>Frontiers in Pharmacology</i> , 2018, 9, 1055.	1.6	10
74	Does angiotensin <scp>II</scp> regulate parathyroid hormone secretion or not?. <i>Clinical Endocrinology</i> , 2018, 89, 568-569.	1.2	4
75	Citelmanâ€™s Syndrome: characterization of a novel c.1181G>A point mutation and functional classification of the known mutations. <i>Hypertension Research</i> , 2018, 41, 578-588.	1.5	4
76	Saga of Familial Hyperaldosteronism. <i>Hypertension</i> , 2018, 71, 1010-1014.	1.3	27
77	Genetic screening in arterial hypertension. <i>Nature Reviews Endocrinology</i> , 2017, 13, 289-298.	4.3	27
78	Adrenal Venous Sampling Versus Computed Tomographic Scan to Determine Treatment in Primary Aldosteronism (The SPARTACUS Trial). <i>Hypertension</i> , 2017, 69, 396-397.	1.3	30
79	The <i>Helicobacter cinaedi</i> antigen CAIP participates in atherosclerotic inflammation by promoting the differentiation of macrophages in foam cells. <i>Scientific Reports</i> , 2017, 7, 40515.	1.6	24
80	Case of Primary Aldosteronism With Discordant Hormonal and Computed Tomographic Findings. <i>Hypertension</i> , 2017, 69, 529-535.	1.3	1
81	Arterial Hypertension, Atrial Fibrillation, and Hyperaldosteronism. <i>Hypertension</i> , 2017, 69, 545-550.	1.3	59
82	Excessive daytime sleepiness does not correlate with sympathetic nervous system activation and arterial stiffening in patients with mild-to-moderate obstructive sleep apnoea: A proof-of-principle study. <i>International Journal of Cardiology</i> , 2017, 236, 458-461.	0.8	9
83	Case of Asymptomatic Carotid Artery Stenosis in a Hypertensive Patient. <i>Hypertension</i> , 2017, 69, 985-991.	1.3	3
84	Quantitative Value of Aldosteroneâ€™Renin Ratio for Detection of Aldosteroneâ€™Producing Adenoma: The Aldosteroneâ€™Renin Ratio for Primary Aldosteronism (AQUARR) Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	64
85	Androstenedione and 17-Î±-Hydroxyprogesterone Are Better Indicators of Adrenal Vein Sampling Selectivity Than Cortisol. <i>Hypertension</i> , 2017, 70, 342-346.	1.3	38
86	The Time has Come for Systematic Screening for Primary Aldosteronism in All Hypertensives âˆ—. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1821-1823.	1.2	15
87	The Intra-Procedural Cortisol Assay During Adrenal Vein Sampling: Rationale and Design of a Randomized Study (I-Padua). <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 167-170.	1.0	19
88	Macrolides Blunt Aldosterone Biosynthesis. <i>Hypertension</i> , 2017, 70, 1238-1242.	1.3	28
89	Review of Markers of Zona Glomerulosa and Aldosterone-Producing Adenoma Cells. <i>Hypertension</i> , 2017, 70, 867-874.	1.3	12
90	miR-30c-5p regulates macrophage-mediated inflammation and pro-atherosclerosis pathways. <i>Cardiovascular Research</i> , 2017, 113, 1627-1638.	1.8	62

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91	Electrical stimulation for the treatment of obstructive sleep apnoea: a review of the evidence. <i>Expert Review of Respiratory Medicine</i> , 2017, 11, 711-720.	1.0	23
92	Primary aldosteronism patients show skin alterations and abnormal activation of glucocorticoid receptor in keratinocytes. <i>Scientific Reports</i> , 2017, 7, 15806.	1.6	13
93	Excessive daytime sleepiness, sympathetic nervous system activation and arterial stiffening in patients with mild-to-moderate obstructive sleep apnoea. Reply. <i>International Journal of Cardiology</i> , 2017, 249, 415-416.	0.8	1
94	Urotensin II Exerts Pressor Effects By Stimulating Renin And Aldosterone Synthase Gene Expression. <i>Scientific Reports</i> , 2017, 7, 13876.	1.6	4
95	Aortic stenting in the growing sheep causes aortic endothelial dysfunction but not hypertension: Clinical implications for coarctation repair. <i>Congenital Heart Disease</i> , 2017, 12, 74-83.	0.0	3
96	Circulating levels and characterization of microparticles in patients with different degrees of glucose tolerance. <i>Cardiovascular Diabetology</i> , 2017, 16, 118.	2.7	55
97	A useful tool to improve the case detection rate of primary aldosteronism. <i>Journal of Hypertension</i> , 2016, 34, 1019-1021.	0.3	16
98	Metoclopramide unmasks potentially misleading contralateral suppression in patients undergoing adrenal vein sampling for primary aldosteronism. <i>Journal of Hypertension</i> , 2016, 34, 2258-2265.	0.3	17
99	Randomised sham-controlled trial of transcutaneous electrical stimulation in obstructive sleep apnoea. <i>Thorax</i> , 2016, 71, 923-931.	2.7	44
100	An App for the Diagnosis of Primary Aldosteronism. <i>American Journal of Hypertension</i> , 2016, 29, 660-661.	1.0	3
101	Endothelin α 1 Drives Epithelial \rightarrow Mesenchymal Transition in Hypertensive Nephroangiosclerosis. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	34
102	Estrogen Signaling in the Adrenal Cortex. <i>Hypertension</i> , 2016, 68, 840-848.	1.3	27
103	Effect of Continuous Positive Airway Pressure on Blood Pressure Variability in Patients With Obstructive Sleep Apnea. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1180-1184.	1.0	28
104	Human IgGs induce synthesis and secretion of IgGs and neonatal Fc receptor in human umbilical vein endothelial cells. <i>Immunobiology</i> , 2016, 221, 1329-1342.	0.8	5
105	Adrenal vein sampling versus CT scanning in primary aldosteronism. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 886.	5.5	7
106	Reply. <i>Journal of Hypertension</i> , 2016, 34, 1882-1883.	0.3	0
107	Cardiac Remodeling in Patients With Primary and Secondary Aldosteronism. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	1.3	41
108	Atrial fibrillation and arterial hypertension: A common duet with dangerous consequences where the renin angiotensin-aldosterone system plays an important role. <i>International Journal of Cardiology</i> , 2016, 206, 71-76.	0.8	36

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109	Prospective validation of an automated chemiluminescence-based assay of renin and aldosterone for the work-up of arterial hypertension. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1441-1450.	1.4	61
110	The Aldosterone Renin Ratio (ARR) APP as Tool to Enhance the Detection Rate of Primary Aldosteronism. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016, 23, 147-149.	1.0	1
111	Assessment of the Quantitative Value Usefulness of the Aldosterone-Renin Ratio (ARR) for Primary Aldosteronism (AQUARR) Study. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2016, 23, 19-23.	1.0	3
112	The sympathetic nervous system and catecholamines metabolism in obstructive sleep apnoea. <i>Journal of Thoracic Disease</i> , 2016, 8, 243-54.	0.6	52
113	Normoaldosteronemic aldosterone-producing adenoma. <i>Journal of Hypertension</i> , 2015, 33, 2546-2549.	0.3	17
114	Expression and functional role of the prorenin receptor in the human adrenocortical zona glomerulosa and in primary aldosteronism. <i>Journal of Hypertension</i> , 2015, 33, 1014-1022.	0.3	9
115	Mineralocorticoid Receptor Antagonists Therapy in Resistant Hypertension: Time to Implement Guidelines!. <i>Frontiers in Cardiovascular Medicine</i> , 2015, 2, 3.	1.1	7
116	Disease of Adrenal Glands. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-2.	0.6	1
117	A Meta-Analysis of Somatic KCNJ5 K ⁺ Channel Mutations In 1636 Patients With an Aldosterone-Producing Adenoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1089-E1095.	1.8	162
118	The molecular basis of primary aldosteronism: from chimeric gene to channelopathy. <i>Current Opinion in Pharmacology</i> , 2015, 21, 35-42.	1.7	28
119	Galectin-3 Predicts Long-Term Cardiovascular Death in High-Risk Patients With Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 725-732.	1.1	95
120	Adrenal Histopathology in Primary Aldosteronism. <i>Hypertension</i> , 2015, 66, 724-730.	1.3	44
121	The Challenges of Arterial Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2015, 2, 2.	1.1	2
122	G-Protein β 3-Subunit Gene C825T Polymorphism and Cardiovascular Risk: An Updated Review. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2015, 22, 225-232.	1.0	12
123	NAD ⁺ -dependent SIRT1 deactivation has a key role on ischemia-reperfusion-induced apoptosis. <i>Vascular Pharmacology</i> , 2015, 70, 35-44.	1.0	48
124	Bartter/Gitelman syndromes as a model to study systemic oxidative stress in humans. <i>Free Radical Biology and Medicine</i> , 2015, 88, 51-58.	1.3	13
125	Treatment of atherosclerotic renovascular hypertension: review of observational studies and a meta-analysis of randomized clinical trials. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 541-553.	0.4	34
126	Lipoprotein-associated phospholipase A2 prognostic role in atherosclerotic complications. <i>World Journal of Cardiology</i> , 2015, 7, 609.	0.5	55

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127	Approach to the surgical management of primary aldosteronism. <i>Gland Surgery</i> , 2015, 4, 69-81.	0.5	16
128	An Expert Consensus Statement on Use of Adrenal Vein Sampling for the Subtyping of Primary Aldosteronism. <i>Hypertension</i> , 2014, 63, 151-160.	1.3	475
129	Mineralocorticoid receptor antagonism as an add-on treatment for resistant hypertension. <i>Hypertension Research</i> , 2014, 37, 1029-1031.	1.5	2
130	Sirtuin 1 stabilization by HuR represses TNF- α - and glucose-induced E-selectin release and endothelial cell adhesiveness <i>in vitro</i> : relevance to human metabolic syndrome. <i>Clinical Science</i> , 2014, 127, 449-461.	1.8	35
131	GPER-1 and Estrogen Receptor- β Ligands Modulate Aldosterone Synthesis. <i>Endocrinology</i> , 2014, 155, 4296-4304.	1.4	49
132	Ultrafiltration for the treatment of congestion: a window into the lung for a better caress to the heart. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1335-1341.	0.4	7
133	Diabetes Causes Bone Marrow Autonomic Neuropathy and Impairs Stem Cell Mobilization via Dysregulated <i>p66Shc</i> and <i>Sirt1</i> . <i>Diabetes</i> , 2014, 63, 1353-1365.	0.3	131
134	Clinical Management of Primary Aldosteronism. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2014, 21, 71-75.	1.0	17
135	Molecular biology based assessment of green tea effects on oxidative stress and cardiac remodelling in dialysis patients. <i>Clinical Nutrition</i> , 2014, 33, 437-442.	2.3	29
136	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. <i>Journal of Hypertension</i> , 2014, 32, 1514-1522.	0.3	42
137	Nocturnal pulse rate and symptomatic response in patients with obstructive sleep apnoea treated with continuous positive airway pressure for one year. <i>Journal of Thoracic Disease</i> , 2014, 6, 598-605.	0.6	9
138	Response from the authors to the letter "Pulse rate trends in obstructive sleep apnoea: a reliable tool to predict long term response to CPAP?". <i>Journal of Thoracic Disease</i> , 2014, 6, E200-1.	0.6	0
139	Positive cardiac inotropic effect of albumin infusion in rodents with cirrhosis and ascites: molecular mechanisms. <i>Hepatology</i> , 2013, 57, 266-276.	3.6	104
140	Long-Term Control of Arterial Hypertension and Regression of Left Ventricular Hypertrophy With Treatment of Primary Aldosteronism. <i>Hypertension</i> , 2013, 62, 62-69.	1.3	288
141	Changes in aldosterone and obesity-related cardiometabolic risk factors with a 1-year weight loss intervention in normotensive overweight and obese young adults. <i>Hypertension Research</i> , 2013, 36, 856-858.	1.5	8
142	SERPINB3 is associated with longer survival in transgenic mice. <i>Scientific Reports</i> , 2013, 3, 3056.	1.6	12
143	Hyperparathyroidism Can Be Useful in the Identification of Primary Aldosteronism Due To Aldosterone-Producing Adenoma. <i>Hypertension</i> , 2012, 60, 431-436.	1.3	61
144	The Adrenal Vein Sampling International Study (AVIS) for Identifying the Major Subtypes of Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1606-1614.	1.8	310

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145	Prevalence, Clinical, and Molecular Correlates of <i>KCNJ5</i> Mutations in Primary Aldosteronism. <i>Hypertension</i> , 2012, 59, 592-598.	1.3	246
146	Diagnosis and Treatment of Primary Aldosteronism. <i>Endocrinology and Metabolism Clinics of North America</i> , 2011, 40, 313-332.	1.2	30
147	Interplay Between miR-155, AT1R A1166C Polymorphism, and AT1R Expression in Young Untreated Hypertensives. <i>American Journal of Hypertension</i> , 2011, 24, 241-246.	1.0	135
148	At the crossroads of longevity and metabolism: the metabolic syndrome and lifespan determinant pathways. <i>Aging Cell</i> , 2011, 10, 10-17.	3.0	88
149	Impaired hemodynamic response to meal intake in insulin-resistant subjects: an impedance cardiography approach. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 926-933.	2.2	7
150	Widespread Increase in Myeloid Calcifying Cells Contributes to Ectopic Vascular Calcification in Type 2 Diabetes. <i>Circulation Research</i> , 2011, 108, 1112-1121.	2.0	109
151	Secondary Hypertension: The Ways of Management. <i>Current Vascular Pharmacology</i> , 2010, 8, 753-768.	0.8	11
152	RGS2 expression and aldosterone: renin ratio modulate response to drug therapy in hypertensive patients. <i>Journal of Hypertension</i> , 2010, 28, 1104-1108.	0.3	16
153	The aldosterone-renin ratio based on the plasma renin activity and the direct renin assay for diagnosing aldosterone-producing adenoma. <i>Journal of Hypertension</i> , 2010, 28, 1892-1899.	0.3	60
154	Downregulation of the Longevity-Associated Protein Sirtuin 1 in Insulin Resistance and Metabolic Syndrome: Potential Biochemical Mechanisms. <i>Diabetes</i> , 2010, 59, 1006-1015.	0.3	268
155	Response to Is the Aldosterone:Renin Ratio Truly Reproducible?. <i>Hypertension</i> , 2010, 55, .	1.3	0
156	Within-Patient Reproducibility of the Aldosterone:Renin Ratio in Primary Aldosteronism. <i>Hypertension</i> , 2010, 55, 83-89.	1.3	70
157	Angiotensin II Type 1 Receptor Gene Polymorphism Predicts Development of Hypertension and Metabolic Syndrome. <i>American Journal of Hypertension</i> , 2009, 22, 208-214.	1.0	35
158	Impact of Accessory Hepatic Veins on Adrenal Vein Sampling for Identification of Surgically Curable Primary Aldosteronism. <i>Hypertension</i> , 2009, 54, 885-889.	1.3	78
159	Adrenocorticotrophic Hormone Stimulation During Adrenal Vein Sampling for Identifying Surgically Curable Subtypes of Primary Aldosteronism. <i>Hypertension</i> , 2009, 53, 761-766.	1.3	150
160	CYP1A2 genotype modifies the association between coffee intake and the risk of hypertension. <i>Journal of Hypertension</i> , 2009, 27, 1594-1601.	0.3	174
161	An abnormal gene expression of the β_2 -adrenergic system contributes to the pathogenesis of cardiomyopathy in cirrhotic rats. <i>Hepatology</i> , 2008, 48, 1913-1923.	3.6	32
162	RGS2 C1114G polymorphism and body weight gain in hypertensive patients. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 421-427.	1.5	16

#	ARTICLE	IF	CITATIONS
163	Vascular Remodeling and Duration of Hypertension Predict Outcome of Adrenalectomy in Primary Aldosteronism Patients. <i>Hypertension</i> , 2008, 51, 1366-1371.	1.3	197
164	Gastone Giovanni Nussdorfer. <i>Hypertension</i> , 2008, 51, 586-587.	1.3	0
165	Body Mass Index Predicts Plasma Aldosterone Concentrations in Overweight-Obese Primary Hypertensive Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2566-2571.	1.8	171
166	Silencing regulator of G protein signaling-2 (RGS-2) increases angiotensin II signaling: insights into hypertension from findings in Bartter's/Gitelman's syndromes. <i>Journal of Hypertension</i> , 2008, 26, 938-945.	0.3	42
167	Adrenal vein sampling for primary aldosteronism: the assessment of selectivity and lateralization of aldosterone excess baseline and after adrenocorticotrophic hormone (ACTH) stimulation. <i>Journal of Hypertension</i> , 2008, 26, 989-997.	0.3	131
168	Rosiglitazone Reduces Glucose-Induced Oxidative Stress Mediated by NAD(P)H Oxidase via AMPK-Dependent Mechanism. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2627-2633.	1.1	205
169	Vitamin C prevents zidovudine-induced NAD(P)H oxidase activation and hypertension in the rat. <i>Cardiovascular Research</i> , 2007, 73, 432-438.	1.8	39
170	Clinical Use of Laboratory Tests for the Identification of Secondary Forms of Arterial Hypertension. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2007, 44, 1-85.	2.7	49
171	Homocysteine, left ventricular dysfunction and coronary artery disease: is there a link?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 1645-51.	1.4	5
172	Prospective evaluation of the saline infusion test for excluding primary aldosteronism due to aldosterone-producing adenoma. <i>Journal of Hypertension</i> , 2007, 25, 1433-1442.	0.3	90
173	New concepts in adrenal vein sampling for aldosterone in the diagnosis of primary aldosteronism. <i>Current Hypertension Reports</i> , 2007, 9, 90-97.	1.5	41
174	The Tâ ^{786C} Endothelial Nitric Oxide Synthase Genotype Predicts Cardiovascular Mortality in High-Risk Patients. <i>Journal of the American College of Cardiology</i> , 2006, 48, 1166-1174.	1.2	52
175	A Prospective Study of the Prevalence of Primary Aldosteronism in 1,125 Hypertensive Patients. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2293-2300.	1.2	1,236
176	Surgically correctable hypertension caused by primary aldosteronism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2006, 20, 385-400.	2.2	35
177	Renal Damage in Primary Aldosteronism. <i>Hypertension</i> , 2006, 48, 232-238.	1.3	424
178	Gl̂±2 expression, hypertension and insulin resistance. <i>Journal of Hypertension</i> , 2006, 24, 785.	0.3	2
179	Reduced expression of regulator of G-protein signaling 2 (RGS2) in hypertensive patients increases calcium mobilization and ERK1/2 phosphorylation induced by angiotensin II. <i>Journal of Hypertension</i> , 2006, 24, 1115-1124.	0.3	122
180	Dynamic testing with high-dose adrenocorticotrophic hormone does not improve lateralization of aldosterone oversecretion in primary aldosteronism patients. <i>Journal of Hypertension</i> , 2006, 24, 371-379.	0.3	104

#	ARTICLE	IF	CITATIONS
181	Tissue kallikrein gene polymorphisms induce no change in endothelium-dependent or independent vasodilation in hypertensive and normotensive subjects. <i>Journal of Hypertension</i> , 2006, 24, 1955-1963.	0.3	9
182	Hyperhomocysteinemia predicts total and cardiovascular mortality in high-risk women. <i>Journal of Hypertension</i> , 2006, 24, 851-859.	0.3	22
183	Genetic Variation in the Endothelin System: Do Polymorphisms Affect the Therapeutic Strategies?. <i>Annals of the New York Academy of Sciences</i> , 2006, 1069, 34-50.	1.8	20
184	Aldosterone breakthrough during ras blockade: A role for endothelins and their antagonists?. <i>Current Hypertension Reports</i> , 2006, 8, 262-268.	1.5	21
185	Insulin generates free radicals in human fibroblasts ex vivo by a protein kinase C-dependent mechanism, which is inhibited by pravastatin. <i>Free Radical Biology and Medicine</i> , 2006, 41, 473-483.	1.3	23
186	Adiponectin receptor expression in the human adrenal cortex and aldosterone-producing adenomas. <i>International Journal of Molecular Medicine</i> , 2006, 17, 975-80.	1.8	35
187	Aldosterone-producing adrenocortical carcinoma: an unusual cause of Conn's syndrome with an ominous clinical course. <i>Endocrine-Related Cancer</i> , 2005, 12, 149-159.	1.6	107
188	Metformin Prevents Glucose-Induced Protein Kinase C- $\alpha 2$ Activation in Human Umbilical Vein Endothelial Cells Through an Antioxidant Mechanism. <i>Diabetes</i> , 2005, 54, 1123-1131.	0.3	97
189	Increased Expression of Regulator of G Protein Signaling-2 (RGS-2) in Bartter's/Gitelman's Syndrome. A Role in the Control of Vascular Tone and Implication for Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 4153-4157.	1.8	106
190	Insulin Generates Free Radicals by an NAD(P)H, Phosphatidylinositol 3'-Kinase-Dependent Mechanism in Human Skin Fibroblasts Ex Vivo. <i>Diabetes</i> , 2004, 53, 1344-1351.	0.3	79
191	Callipeltin A: sodium ionophore effect and tension development in vascular smooth muscle. <i>Biochemical Pharmacology</i> , 2004, 68, 1331-1338.	2.0	21
192	Primary aldosteronism: A needle in a haystack or a yellow cab on fifth avenue?. <i>Current Hypertension Reports</i> , 2004, 6, 1-4.	1.5	37
193	Effects of angiotensin II and insulin on ERK1/2 activation in fibroblasts from hypertensive patients*1. <i>American Journal of Hypertension</i> , 2004, 17, 604-610.	1.0	34
194	Abnormal regulation of G protein $\beta 2$ subunit in skin fibroblasts from insulin-resistant hypertensive individuals. <i>Journal of Hypertension</i> , 2004, 22, 783-792.	0.3	16
195	The T-786C and Glu298Asp polymorphisms of the endothelial nitric oxide gene affect the forearm blood flow responses of Caucasian hypertensive patients. <i>Journal of the American College of Cardiology</i> , 2003, 41, 938-945.	1.2	139
196	The T-786C endothelial nitric oxide synthase genotype is a novel risk factor for coronary artery disease in Caucasian patients of the GENICA study. <i>Journal of the American College of Cardiology</i> , 2003, 41, 930-937.	1.2	154
197	Antibodies to Oxidized Low-Density Lipoproteins and Angiographically Assessed Coronary Artery Disease in White Patients. <i>Circulation</i> , 2003, 108, 2467-2472.	1.6	56
198	Different Effect of Ouabain on Endothelin-1-Induced Extracellular Signal-Regulated Kinase Stimulation in Rat Heart and Tail Artery. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 41, 553-561.	0.8	4

#	ARTICLE	IF	CITATIONS
199	Endothelin receptor blockade lowers plasma aldosterone levels via different mechanisms in primary aldosteronism and high-to-normal renin hypertension. <i>Cardiovascular Research</i> , 2003, 57, 277-283.	1.8	31
200	Altered regulation of endothelin A receptor subtype in the cerebral arterioles in response to a Japanese-style diet, in stroke-prone hypertensive rats. <i>Journal of Hypertension</i> , 2003, 21, 105-113.	0.3	5
201	Dual ACE and NEP Inhibitors: A Review of the Pharmacological Properties of MDL 100,240. <i>Cardiovascular Drug Reviews</i> , 2003, 21, 51-66.	4.4	22
202	Role of the Endogenous Adrenomedullin System in Regulating the Secretion and Growth of Rat Adrenal Cortex. <i>Hypertension Research</i> , 2003, 26, S85-S92.	1.5	5
203	Aortic smooth muscle cell phenotypic modulation and fibrillar collagen deposition in angiotensin II-dependent hypertension. <i>Cardiovascular Research</i> , 2002, 55, 178-189.	1.8	32
204	Comparative effects of the dual ACE-NEP inhibitor MDL-100,240 and ramipril on hypertension and cardiovascular disease in endogenous angiotensin II-dependent hypertension. <i>American Journal of Hypertension</i> , 2002, 15, 181-188.	1.0	17
205	Endothelin-1-induced arachidonic acid release by cytosolic phospholipase A2 activation in rat vascular smooth muscle via extracellular signal-regulated kinases pathway. <i>Biochemical Pharmacology</i> , 2002, 64, 425-431.	2.0	36
206	Effects of angiotensin II and insulin on ERK 1/2 in human skin fibroblasts. <i>American Journal of Hypertension</i> , 2001, 14, A170.	1.0	0
207	Adrenomedullin stimulates DNA synthesis of rat adrenal zona glomerulosa cells through activation of the mitogen-activated protein kinase-dependent cascade. <i>Journal of Hypertension</i> , 2001, 19, 599-602.	0.3	22
208	Abnormalities of Gq-mediated cell signaling in Bartter and Gitelman syndromes ¹ *1See Editorial by Warnock, p. 1197. <i>Kidney International</i> , 2001, 60, 882-889.	2.6	46
209	Hyperglycemia Acutely Increases Monocyte Extracellular Signal-Regulated Kinase Activity in Vivo in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 1301-1305.	1.8	16
210	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 1083-1090.	1.8	271
211	Endothelin-1[1-31], acting as an ETA-receptor selective agonist, stimulates proliferation of cultured rat zona glomerulosa cells. <i>FEBS Letters</i> , 2000, 487, 194-198.	1.3	32
212	Endothelin-1 in angiotensin II-dependent hypertension Answer to the Letter to the Editor. <i>Cardiovascular Research</i> , 1999, 44, 450-451.	1.8	3
213	Interactions between endothelin-1 and the renin-angiotensin-aldosterone system. <i>Cardiovascular Research</i> , 1999, 43, 300-307.	1.8	152
214	Endothelin-1 and Its mRNA in the Wall Layers of Human Arteries Ex Vivo. <i>Circulation</i> , 1999, 99, 1147-1155.	1.6	78
215	MAPKinase and regulation of the sodium-proton exchanger in human red blood cell. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1999, 1421, 140-148.	1.4	28
216	Ambulatory Systolic Blood Pressure is Related to the Deletion Allele of the Angiotensin I Converting Enzyme Gene in Young Normotensives with Parental History of Hypertension. <i>Clinical and Experimental Hypertension</i> , 1998, 20, 283-294.	0.5	7

#	ARTICLE	IF	CITATIONS
217	Modulatory effect of insulin on release of calcium from human fibroblasts by angiotensin II. Journal of Hypertension, 1998, 16, 487-493.	0.3	8
218	11 β -Hydroxysteroid dehydrogenase expression and activity in the human adrenal cortex. FASEB Journal, 1998, 12, 1533-1539.	0.2	79
219	Renovascular Hypertension with Low-to-Normal Plasma Renin: Clinical and Angiographic Features. Clinical Science, 1997, 93, 435-443.	1.8	26
220	<i>IN VITRO</i> AUTORADIOGRAPHIC DEMONSTRATION OF ENDOTHELIN RECEPTORS A AND B IN THE HUMAN PARATHYROID GLAND . Biomedical Research, 1996, 17, 355-358.	0.3	1
221	Ouabain-inhibiting activity of aldosterone antagonists. Steroids, 1995, 60, 110-113.	0.8	23
222	Randomized clinical study of the efficacy of amiloride and potassium canrenoate in nonazotemic cirrhotic patients with ascites. Hepatology, 1994, 19, 72-79.	3.6	100
223	Randomized clinical study of the efficacy of amiloride and potassium canrenoate in nonazotemic cirrhotic patients with ascites. Hepatology, 1994, 19, 72-79.	3.6	5
224	Dopaminergic Regulation of Aldosterone Secretion in Primary Aldosteronism: A Clinical Study.. Hypertension Research, 1994, 17, 105-115.	1.5	4
225	<i>IN VITRO</i> AUTORADIOGRAPHIC DEMONSTRATION OF ENDOTHELIN-1 BINDING SITES IN THE HUMAN ADRENAL CORTEX . Biomedical Research, 1994, 15, 95-99.	0.3	15
226	Red Blood Cell Li ⁺ /Na ⁺ Exchange in Patients with Diabetic Nephropathy and Essential Hypertension: Therapeutic Implications. Renal Failure, 1993, 15, 331-338.	0.8	4
227	Effects of amiloride on renal lithium handling in nonazotemic ascitic cirrhotic patients with avid sodium retention. Hepatology, 1992, 15, 651-654.	3.6	23
228	Red Blood Cell Na ⁺ /H ⁺ and Li ⁺ /Na ⁺ Exchange in Patients With Essential Hypertension. American Journal of Hypertension, 1989, 2, 903-908.	1.0	67
229	Captopril-stimulated renin in the diagnosis of restenosis after percutaneous transluminal renal angioplasty.. International Heart Journal, 1986, 27, 299-305.	0.6	1
230	Hyperglycemia Acutely Increases Monocyte Extracellular Signal-Regulated Kinase Activity in Vivo in Humans. , 0, .		5