Brasilina Caroccia

List of Publications by Year
in descending order

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38	952	394421	454955
papers	citations	19 h-index	30 g-index

38	38	38	1226
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hypertensive nephropathy. Moving from classic to emerging pathogenetic mechanisms. Journal of Hypertension, 2017, 35, 205-212.	0.5	93
2	Arterial Hypertension, Atrial Fibrillation, and Hyperaldosteronism. Hypertension, 2017, 69, 545-550.	2.7	59
3	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
4	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
5	GPER-1 and Estrogen Receptor-Î² Ligands Modulate Aldosterone Synthesis. Endocrinology, 2014, 155, 4296-4304.	2.8	49
6	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
7	Young investigator challenge: MicroRNAâ€21/MicroRNAâ€126 profiling as a novel tool for the diagnosis of malignant mesothelioma in pleural effusion cytology. Cancer Cytopathology, 2016, 124, 28-37.	2.4	41
8	The Biology of Normal Zona Glomerulosa And Aldosterone-Producing Adenoma: Pathological Implications. Endocrine Reviews, 2018, 39, 1029-1056.	20.1	40
9	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
10	Endothelinâ€1 Drives Epithelialâ€Mesenchymal Transition in Hypertensive Nephroangiosclerosis. Journal of the American Heart Association, 2016, 5, .	3.7	34
11	Somatic Mutations in the KCNJ5 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
12	Macrolides Blunt Aldosterone Biosynthesis. Hypertension, 2017, 70, 1238-1242.	2.7	28
13	Lumican Is Overexpressed in Lung Adenocarcinoma Pleural Effusions. PLoS ONE, 2015, 10, e0126458.	2.5	28
14	Estrogen Signaling in the Adrenal Cortex. Hypertension, 2016, 68, 840-848.	2.7	27
15	Genetic screening in arterial hypertension. Nature Reviews Endocrinology, 2017, 13, 289-298.	9.6	27
16	Saga of Familial Hyperaldosteronism. Hypertension, 2018, 71, 1010-1014.	2.7	27
17	Macrolides for KCNJ5â€“mutated aldosterone-producing adenoma (MAPA): design of a study for personalized diagnosis of primary aldosteronism. Blood Pressure, 2018, 27, 200-205.	1.5	25
18	Isolation of Human Adrenocortical Aldosterone-Producing Cells by a Novel Immunomagnetic Beads Method. Endocrinology, 2010, 151, 1375-1380.	2.8	23

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19	The Key Role of Epithelial to Mesenchymal Transition (EMT) in Hypertensive Kidney Disease. International Journal of Molecular Sciences, 2019, 20, 3567.	4.1	23
20	Arterial Hypertension, Aldosterone, and Atrial Fibrillation. Current Hypertension Reports, 2019, 21, 94.	3.5	22
21	The angiotensin type 2 receptor in the human adrenocortical zona glomerulosa and in aldosterone-producing adenoma: low expression and no functional role. Clinical Science, 2018, 132, 627-640.	4.3	17
22	Role of estrogen receptors in modulating aldosterone biosynthesis and blood pressure. Steroids, 2019, 152, 108486.	1.8	17
23	Aldosterone Stimulates Its Biosynthesis Via a Novel GPER-Mediated Mechanism. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6316-6324.	3.6	15
24	Lipoprotein-associated phospholipase A2 single-nucleotide polymorphisms and cardiovascular events in patients with coronary artery disease. Journal of Cardiovascular Medicine, 2015, 16, 29-36.	1.5	14
25	Primary aldosteronism patients show skin alterations and abnormal activation of glucocorticoid receptor in keratinocytes. Scientific Reports, 2017, 7, 15806.	3.3	13
26	AT1AA (Angiotensin II Type-1 Receptor Autoantibodies). Hypertension, 2019, 74, 793-799.	2.7	13
27	A twin study of heritability of plasma lipoprotein-associated phospholipase A2 (Lp-PLA2) mass and activity. Atherosclerosis, 2009, 205, 181-185.	0.8	12
28	Review of Markers of Zona Glomerulosa and Aldosterone-Producing Adenoma Cells. Hypertension, 2017, 70, 867-874.	2.7	12
29	Comparison of Cortisol, Androstenedione and Metanephrines to Assess Selectivity and Lateralization of Adrenal Vein Sampling in Primary Aldosteronism. Journal of Clinical Medicine, 2021, 10, 4755.	2.4	12
30	Angiotensin II Promotes SARS-CoV-2 Infection via Upregulation of ACE2 in Human Bronchial Cells. International Journal of Molecular Sciences, 2022, 23, 5125.	4.1	11
31	Expression and functional role of the prorenin receptor in the human adrenocortical zona glomerulosa and in primary aldosteronism. Journal of Hypertension, 2015, 33, 1014-1022.	0.5	9
32	Aldosterone and cortisol synthesis regulation by angiotensin-(1-7) and angiotensin-converting enzyme 2 in the human adrenal cortex. Journal of Hypertension, 2021, 39, 1577-1585.	0.5	9
33	Improving Outcomes in Carotid Body Tumors Treatment: The Impact of a Multidisciplinary Team Approach. Annals of Vascular Surgery, 2021, 75, 315-323.	0.9	6
34	Peptidergic G Proteinâ€“Coupled Receptor Regulation of Adrenal Function: Bench to Bedside and Back. Endocrine Reviews, 2022, 43, 1038-1050.	20.1	6
35	Caldesmon over-expression in type 1 diabetic nephropathy. Journal of Diabetes and Its Complications, 2011, 25, 114-121.	2.3	5
36	High Blood Pressure Is Associated with Tubulointerstitial Damage along with Glomerular Damage in Glomerulonephritis. A large Cohort Study. Journal of Clinical Medicine, 2020, 9, 1656.	2.4	5

#	Article	IF	Citations
37	Urotensin II Exerts Pressor Effects By Stimulating Renin And Aldosterone Synthase Gene Expression. Scientific Reports, 2017, 7, 13876.	3.3	4
38	Angiotensin peptides in the regulation of adrenal cortical function. Exploration of Medicine, 2021, 2, 294-304.	1.5	2