

Zheng-Wei Chen

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

374
citations

933264

10
h-index

887953

17
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29
all docs

29
docs citations

29
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Aldosterone suppresses cardiac mitochondria. <i>Translational Research</i> , 2022, 239, 58-70.	2.2	7
2	Diabetes mellitus is associated with worse baseline and less post-treatment recovery of arterial stiffness in patients with primary aldosteronism. <i>Therapeutic Advances in Chronic Disease</i> , 2022, 13, 204062232110667.	1.1	6
3	An Artificial Intelligence-Enabled ECG Algorithm for the Prediction and Localization of Angiography-Proven Coronary Artery Disease. <i>Biomedicines</i> , 2022, 10, 394.	1.4	13
4	KCNJ5 Somatic Mutation Is Associated With Higher Aortic Wall Thickness and Less Calcification in Patients With Aldosterone-Producing Adenoma. <i>Frontiers in Endocrinology</i> , 2022, 13, 830130.	1.5	3
5	Autonomous cortisol secretion is associated with worse arterial stiffness and vascular fibrosis in primary aldosteronism: a cross-sectional study with follow-up data. <i>European Journal of Endocrinology</i> , 2022, 187, 197-208.	1.9	7
6	Aldosterone Suppresses Endothelial Mitochondria through Mineralocorticoid Receptor/Mitochondrial Reactive Oxygen Species Pathway. <i>Biomedicines</i> , 2022, 10, 1119.	1.4	4
7	lloprost and exercise haemodynamics in heart failure with preserved ejection fraction—the ILOHOPE randomised controlled trial. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1165-1174.	1.1	1
8	Efficacy and safety of balloon pulmonary angioplasty in patients with inoperable chronic thromboembolic pulmonary hypertension. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 947-955.	0.8	10
9	Left ventricular remodeling and dysfunction in primary aldosteronism. <i>Journal of Human Hypertension</i> , 2021, 35, 131-147.	1.0	44
10	KCNJ5 Somatic Mutations in Aldosterone-Producing Adenoma Are Associated With a Worse Baseline Status and Better Recovery of Left Ventricular Remodeling and Diastolic Function. <i>Hypertension</i> , 2021, 77, 114-125.	1.3	17
11	Hemodynamic and Non-Hemodynamic Components of Cardiac Remodeling in Primary Aldosteronism. <i>Frontiers in Endocrinology</i> , 2021, 12, 646097.	1.5	8
12	New-Onset Atrial Fibrillation in Patients With Primary Aldosteronism Receiving Different Treatment Strategies: Systematic Review and Pooled Analysis of Three Studies. <i>Frontiers in Endocrinology</i> , 2021, 12, 646933.	1.5	10
13	KCNJ5 Somatic Mutations in Aldosterone-Producing Adenoma Are Associated with a Greater Recovery of Arterial Stiffness. <i>Cancers</i> , 2021, 13, 4313.	1.7	5
14	Heart-Ankle Pulse Wave Velocity Is Superior to Brachial-Ankle Pulse Wave Velocity in Detecting Aldosterone-Induced Arterial Stiffness. <i>Biomedicines</i> , 2021, 9, 1285.	1.4	6
15	Taiwan mini-frontier of primary aldosteronism: Updating treatment and comorbidities detection. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1811-1820.	0.8	5
16	Inhaled Prostacyclin on Exercise Echocardiographic Cardiac Function in Preserved Ejection Fraction Heart Failure. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 269-277.	0.2	6
17	Interleukin-6 plays a critical role in aldosterone-induced macrophage recruitment and infiltration in the myocardium. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165627.	1.8	18
18	U-shaped relationship between left ventricular mass index and estimated glomerular filtration rate in patients with primary aldosteronism. <i>Journal of Investigative Medicine</i> , 2020, 68, 371-377.	0.7	2

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19	Atrial Fibrillation in Primary Aldosteronism. <i>Hormone and Metabolic Research</i> , 2020, 52, 357-365.	0.7	17
20	Influence of Different Treatment Strategies on New-Onset Atrial Fibrillation Among Patients With Primary Aldosteronism: A Nationwide Longitudinal Cohort-Based Study. <i>Journal of the American Heart Association</i> , 2020, 9, e013699.	1.6	14
21	Riociguat Improves Pulmonary Hemodynamics in Patients with Inoperable Chronic Thromboembolic Pulmonary Hypertension. <i>Acta Cardiologica Sinica</i> , 2020, 36, 64-71.	0.1	7
22	Aldosterone Induces Vascular Damage. <i>Hypertension</i> , 2019, 74, 623-629.	1.3	28
23	Left Ventricular Dysfunction in Patients With Primary Aldosteronism: A Propensity Score-Matching Follow-Up Study With Tissue Doppler Imaging. <i>Journal of the American Heart Association</i> , 2019, 8, e013263.	1.6	24
24	Endothelial Dysfunction in Primary Aldosteronism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5214.	1.8	44
25	Efficacy of Antiplatelet Agent Usage for Primary and Secondary Prevention in Dialysis Patients: a Nationwide Data Survey and Propensity Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 471-479.	1.3	4
26	Stress Echocardiography-Derived E/e [™] Predicts Abnormal Exercise Hemodynamics in Heart Failure With Preserved Ejection Fraction. <i>Frontiers in Physiology</i> , 2019, 10, 1470.	1.3	8
27	Balloon Pulmonary Angioplasty in Chronic Pulmonary Thromboembolic Pulmonary Hypertension. <i>Acta Cardiologica Sinica</i> , 2019, 35, 183-187.	0.1	1
28	Aldosterone induces left ventricular subclinical systolic dysfunction. <i>Journal of Hypertension</i> , 2018, 36, 353-360.	0.3	34
29	Primary Aldosteronism and Cerebrovascular Diseases. <i>Endocrinology and Metabolism</i> , 2018, 33, 429.	1.3	21