

Zheng-Wei Chen

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

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409
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Aldosterone suppresses cardiac mitochondria. <i>Translational Research</i> , 2022, 239, 58-70. | 5.0 | 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. | 2.5 | 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. | 3.2 | 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. | 3.5 | 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. | 3.7 | 7 |
| 6 | Aldosterone Suppresses Endothelial Mitochondria through Mineralocorticoid Receptor/Mitochondrial Reactive Oxygen Species Pathway. <i>Biomedicines</i> , 2022, 10, 1119. | 3.2 | 4 |
| 7 | Iloprost 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. | 2.4 | 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. | 1.7 | 10 |
| 9 | Left ventricular remodeling and dysfunction in primary aldosteronism. <i>Journal of Human Hypertension</i> , 2021, 35, 131-147. | 2.2 | 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. | 2.7 | 17 |
| 11 | Hemodynamic and Non-Hemodynamic Components of Cardiac Remodeling in Primary Aldosteronism. <i>Frontiers in Endocrinology</i> , 2021, 12, 646097. | 3.5 | 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. | 3.5 | 10 |
| 13 | KCNJ5 Somatic Mutations in Aldosterone-Producing Adenoma Are Associated with a Greater Recovery of Arterial Stiffness. <i>Cancers</i> , 2021, 13, 4313. | 3.7 | 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. | 3.2 | 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. | 1.7 | 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. | 0.4 | 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. | 3.8 | 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. | 1.6 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Atrial Fibrillation in Primary Aldosteronism. <i>Hormone and Metabolic Research</i> , 2020, 52, 357-365. | 1.5 | 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. | 3.7 | 14 |
| 21 | Riociguat Improves Pulmonary Hemodynamics in Patients with Inoperable Chronic Thromboembolic Pulmonary Hypertension. <i>Acta Cardiologica Sinica</i> , 2020, 36, 64-71. | 0.2 | 7 |
| 22 | Aldosterone Induces Vascular Damage. <i>Hypertension</i> , 2019, 74, 623-629. | 2.7 | 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. | 3.7 | 24 |
| 24 | Endothelial Dysfunction in Primary Aldosteronism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5214. | 4.1 | 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. | 2.6 | 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. | 2.8 | 8 |
| 27 | Balloon Pulmonary Angioplasty in Chronic Pulmonary Thromboembolic Pulmonary Hypertension. <i>Acta Cardiologica Sinica</i> , 2019, 35, 183-187. | 0.2 | 1 |
| 28 | Aldosterone induces left ventricular subclinical systolic dysfunction. <i>Journal of Hypertension</i> , 2018, 36, 353-360. | 0.5 | 34 |
| 29 | Primary Aldosteronism and Cerebrovascular Diseases. <i>Endocrinology and Metabolism</i> , 2018, 33, 429. | 3.0 | 21 |