

# Payman Zamani

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,399  
citations

471509

17  
h-index

377865

34  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2099  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Inorganic Nitrate on Exercise Capacity in Heart Failure With Preserved Ejection Fraction. <i>Circulation</i> , 2015, 131, 371-380.	1.6	251
2	Clinical Phenogroups in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2020, 8, 172-184.	4.1	208
3	Multiple Plasma Biomarkers for Risk Stratification in Patients With Heart Failure and Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1281-1295.	2.8	116
4	Reflection Magnitude as a Predictor of Mortality. <i>Hypertension</i> , 2014, 64, 958-964.	2.7	79
5	Resistive and Pulsatile Arterial Load as Predictors of Left Ventricular Mass and Geometry. <i>Hypertension</i> , 2015, 65, 85-92.	2.7	75
6	Inflammatory Biomarkers, Death, and Recurrent Nonfatal Coronary Events After an Acute Coronary Syndrome in the MIRACL Study. <i>Journal of the American Heart Association</i> , 2013, 2, e003103.	3.7	69
7	The Nitrate-Nitrite-NO Pathway and Its Implications for Heart Failure and Preserved Ejection Fraction. <i>Current Heart Failure Reports</i> , 2016, 13, 47-59.	3.3	52
8	Pharmacokinetics and Pharmacodynamics of Inorganic Nitrate in Heart Failure With Preserved Ejection Fraction. <i>Circulation Research</i> , 2017, 120, 1151-1161.	4.5	52
9	Effective Arterial Elastance Is Insensitive to Pulsatile Arterial Load. <i>Hypertension</i> , 2014, 64, 1022-1031.	2.7	48
10	Late Systolic Central Hypertension as a Predictor of Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2015, 4, e001335.	3.7	44
11	Right ventricular response to pulsatile load is associated with early right heart failure and mortality after left ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 97-105.	0.6	43
12	Effects of organic and inorganic nitrate on aortic and carotid haemodynamics in heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 1507-1515.	7.1	40
13	Clinical and Proteomic Correlates of Plasma ACE2 (Angiotensin-Converting Enzyme 2) in Human Heart Failure. <i>Hypertension</i> , 2020, 76, 1526-1536.	2.7	39
14	Isosorbide Dinitrate, With or Without Hydralazine, Does Not Reduce Wave Reflections, Left Ventricular Hypertrophy, or Myocardial Fibrosis in Patients With Heart Failure With Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	36
15	Pulsatile Load Components, Resistive Load and Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiac Failure</i> , 2016, 22, 988-995.	1.7	33
16	Effect of Serum Albumin Levels in Patients With Heart Failure With Preserved Ejection Fraction (from) <i>Tj ETQq0 0 0,rgBT /Overlock 10 Tf</i>	1.8	27
17	Peripheral Determinants of Oxygen Utilization in Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2020, 5, 211-225.	4.1	25
18	Quantitative Proteomic Analysis of Diabetes Mellitus in Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2021, 6, 89-99.	4.1	18

#	ARTICLE	IF	CITATIONS
19	Multimodality assessment of heart failure with preserved ejection fraction skeletal muscle reveals differences in the machinery of energy fuel metabolism. ESC Heart Failure, 2021, 8, 2698-2712.	3.1	16
20	Effect of Heart Failure With Preserved Ejection Fraction on Nitric Oxide Metabolites. American Journal of Cardiology, 2016, 118, 1855-1860.	1.6	15
21	Resistive and Pulsatile Arterial Hemodynamics and Cardiovascular Events: The Multiethnic Study of Atherosclerosis. Journal of the American Heart Association, 2014, 3, e001223.	3.7	13
22	Association of Systemic Arterial Properties With Right Ventricular Morphology: The Multiethnic Study of Atherosclerosis (MESA) Right Ventricle Study. Journal of the American Heart Association, 2016, 5, .	3.7	13
23	Novel Vasodilators in Heart Failure. Current Heart Failure Reports, 2013, 10, 1-11.	3.3	12
24	Cholesterol efflux capacity of high-density lipoprotein correlates with survival and allograft vasculopathy in cardiac transplant recipients. Journal of Heart and Lung Transplantation, 2016, 35, 1295-1302.	0.6	12
25	Comparing cardiovascular magnetic resonance strain software packages by their abilities to discriminate outcomes in patients with heart failure with preserved ejection fraction. Journal of Cardiovascular Magnetic Resonance, 2021, 23, 55.	3.3	12
26	Longevity of Implantable Electrophysiology Devices Explanted from Patients Having Autopsy in Hospitals. American Journal of Cardiology, 2012, 110, 1643-1645.	1.6	11
27	Right ventricular outflow tract velocity time integral-to-pulmonary artery systolic pressure ratio: a non-invasive metric of pulmonary arterial compliance differs across the spectrum of pulmonary hypertension. Pulmonary Circulation, 2019, 9, 204589401984197.	1.7	11
28	Impact of Chronic Obstructive Pulmonary Disease in Heart Failure With Preserved Ejection Fraction. American Journal of Cardiology, 2021, 149, 47-56.	1.6	8
29	An Increasing Burden of Disease: Emergency Department Visits Among Patients With Ventricular Assist Devices From 2010 to 2017. Journal of the American Heart Association, 2021, 10, e018035.	3.7	7
30	Relation of Body Mass Index to Long-Term Survival After Cardiac Resynchronization Therapy. American Journal of Cardiology, 2016, 118, 1861-1867.	1.6	6
31	A Modified Grading System for Early Right Heart Failure Matches Functional Outcomes and Survival After Left Ventricular Assist Devices. ASAIO Journal, 2021, 67, 185-191.	1.6	4
32	Pulmonary hypertension: Barrier or just a bump in the road in transplanting adults with congenital heart disease. Congenital Heart Disease, 2018, 13, 492-498.	0.2	2
33	Mental health disorders and emergency resource use and outcomes in ventricular assist device supported patients. American Heart Journal, 2021, 240, 11-15.	2.7	1
34	Novel Risk Model to Predict Emergency Department Associated Mortality for Patients Supported With a Ventricular Assist Device: The Emergency Department Ventricular Assist Device Risk Score. Journal of the American Heart Association, 2022, 11, e020942.	3.7	1