Payman Zamani

List of Publications by Year in descending order

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	Novel Risk Model to Predict Emergency Department Associated Mortality for Patients Supported With a Ventricular Assist Device: The Emergency Departmentâ€“Ventricular Assist Device Risk Score. Journal of the American Heart Association, 2022, 11, e020942.	3.7	1
2	Quantitative Proteomic Analysis of Diabetes Mellitus in Heart Failure With Preserved Ejection Fraction. JACC Basic To Translational Science, 2021, 6, 89-99.	4.1	18
3	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
4	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
5	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
6	Impact of Chronic Obstructive Pulmonary Disease in Heart Failure With Preserved Ejection Fraction. American Journal of Cardiology, 2021, 149, 47-56.	1.6	8
7	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
8	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
9	Clinical Phenogroups in HeartÂFailure With Preserved Ejection Fraction. JACC: Heart Failure, 2020, 8, 172-184.	4.1	208
10	Effect of Serum Albumin Levels in Patients With Heart Failure With Preserved Ejection Fraction (from) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.6	27
11	Clinical and Proteomic Correlates of Plasma ACE2 (Angiotensin-Converting Enzyme 2) in Human Heart Failure. Hypertension, 2020, 76, 1526-1536.	2.7	39
12	Multiple Plasma Biomarkers for RiskÂStratification in Patients With HeartÂFailureÂand Preserved Ejection Fraction. Journal of the American College of Cardiology, 2020, 75, 1281-1295.	2.8	116
13	Peripheral Determinants of Oxygen Utilization in HeartÂFailure With Preserved Ejection Fraction. JACC Basic To Translational Science, 2020, 5, 211-225.	4.1	25
14	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
15	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
16	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. Journal of the American Heart Association, 2017, 6, .	3.7	36
17	Effects of organic and inorganic nitrate on aortic and carotid haemodynamics in heart failure with preserved ejection fraction. European Journal of Heart Failure, 2017, 19, 1507-1515.	7.1	40
18	Pharmacokinetics and Pharmacodynamics of Inorganic Nitrate in Heart Failure With Preserved Ejection Fraction. Circulation Research, 2017, 120, 1151-1161.	4.5	52

#	Article	IF	Citations
19	Right ventricular response to pulsatile load is associated with early right heart failure and mortality after left ventricular assist device. Journal of Heart and Lung Transplantation, 2017, 36, 97-105.	0.6	43
20	Association of Systemic Arterial Properties With Right Ventricular Morphology: The Multiâ€Ethnic Study of Atherosclerosis (MESA)â€Right Ventricle Study. Journal of the American Heart Association, 2016, 5, .	3.7	13
21	Pulsatile Load Components, Resistive Load and Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Cardiac Failure, 2016, 22, 988-995.	1.7	33
22	Effect of Heart Failure With Preserved Ejection Fraction on Nitric Oxide Metabolites. American Journal of Cardiology, 2016, 118, 1855-1860.	1.6	15
23	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
24	Relation of Body Mass Index to Long-Term Survival After Cardiac Resynchronization Therapy. American Journal of Cardiology, 2016, 118, 1861-1867.	1.6	6
25	The Nitrate-Nitrite-NO Pathway and Its Implications for Heart Failure and Preserved Ejection Fraction. Current Heart Failure Reports, 2016, 13, 47-59.	3.3	52
26	Effect of Inorganic Nitrate on Exercise Capacity in Heart Failure With Preserved Ejection Fraction. Circulation, 2015, 131, 371-380.	1.6	251
27	Resistive and Pulsatile Arterial Load as Predictors of Left Ventricular Mass and Geometry. Hypertension, 2015, 65, 85-92.	2.7	75
28	Late Systolic Central Hypertension as a Predictor of Incident Heart Failure: The Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2015, 4, e001335.	3.7	44
29	Reflection Magnitude as a Predictor of Mortality. Hypertension, 2014, 64, 958-964.	2.7	79
30	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
31	Effective Arterial Elastance Is Insensitive to Pulsatile Arterial Load. Hypertension, 2014, 64, 1022-1031.	2.7	48
32	Novel Vasodilators in Heart Failure. Current Heart Failure Reports, 2013, 10, 1-11.	3.3	12
33	Inflammatory Biomarkers, Death, and Recurrent Nonfatal Coronary Events After an Acute Coronary Syndrome in the MIRACL Study. Journal of the American Heart Association, 2013, 2, e003103.	3.7	69
34	Longevity of Implantable Electrophysiology Devices Explanted from Patients Having Autopsy in Hospitals. American Journal of Cardiology, 2012, 110, 1643-1645.	1.6	11