Ali Ahmad

List of Publications by Year
in descending order

22 papers	241 citations
1163117 8 h-index	1058476 14 g-index
23 all docs	23 docs citations
23 times ranked	206 citing authors

#	Article	IF	Citations
1	Circulating progenitor cells are associated with plaque progression and long-term outcomes in heart transplant patients. Cardiovascular Research, 2022, 118, 1703-1712.	3.8	4
2	Carotid Plaques From Symptomatic Patients With Mild Stenosis Is Associated With Intraplaque Hemorrhage. Hypertension, 2022, 79, 271-282.	2.7	10
3	Muscle fat index is associated with frailty and length of hospital stay following transcatheter aortic valve replacement in high-risk patients. International Journal of Cardiology, 2022, 348, 33-38.	1.7	4
4	Characteristics and outcomes of ventricular tachycardia and premature ventricular contractions ablation in patients with prior mitral valve surgery. Journal of Cardiovascular Electrophysiology, 2022, 33, 274-283.	1.7	5
5	Impact of invasive aortic pulse pressure on coronary microvascular endothelial-independent dysfunction and on mortality in non-obstructive coronary artery disease. Open Heart, 2022, 9, e001925.	2.3	2
6	Clinical and echocardiographic characteristics of patients with pathology proven right-sided papillary fibroelastomas. International Journal of Cardiology, 2022, 349, 123-126.	1.7	4
7	IMPROvE-CED Trial: Intracoronary Autologous CD34+ Cell Therapy for Treatment of Coronary Endothelial Dysfunction in Patients With Angina and Nonobstructive Coronary Arteries. Circulation Research, 2022, 130, 326-338.	4.5	17
8	Plasma Ceramide Levels Are Elevated in Patients With Early Coronary Atherosclerosis and Endothelial Dysfunction. Journal of the American Heart Association, 2022, 11, e022852.	3.7	15
9	Coronary microvascular dysfunction is associated with exertional haemodynamic abnormalities in patients with heart failure with preserved ejection fraction. European Journal of Heart Failure, 2021, 23, 765-772.	7.1	48
10	Contrast fractional flow reserve vs adenosine fractional flow reserve: The impact of discordant results. International Journal of Cardiology, 2021, 328, 59-60.	1.7	0
11	Compositional change of gut microbiome and osteocalcin expressing endothelial progenitor cells in patients with coronary artery disease. PLoS ONE, 2021, 16, e0249187.	2.5	12
12	Atrial Fibrillation and Endothelial Dysfunction. Mayo Clinic Proceedings, 2021, 96, 1609-1621.	3.0	29
13	Coronary Microvascular Dysfunction and the Risk of Atrial Fibrillation From an Artificial Intelligence-Enabled Electrocardiogram. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009947.	4.8	4
14	Anxiety Disorders Are Associated With Coronary Endothelial Dysfunction in Women With Chest Pain and Nonobstructive Coronary Artery Disease. Journal of the American Heart Association, 2021, 10, e021722.	3.7	15
15	Peripheral microvascular dysfunction is associated with plaque progression and adverse long‑term outcomes in heart transplant patients. ESC Heart Failure, 2021, 8, 5266-5274.	3.1	5
16	Impact of Peripheral Microvascular Endothelial Dysfunction on White Matter Hyperintensity. Journal of the American Heart Association, 2021, 10, e021066.	3.7	5
17	Case Report: A Tale of a Cardiac Mass: Looks Like a Papillary Fibroelastoma, Acts Like a Non-bacterial Thromboendocarditis. Frontiers in Cardiovascular Medicine, 2021, 8, 782926.	2.4	3
18	Coronary Microvascular Endothelial Dysfunction in Patients With Angina and Nonobstructive Coronary Artery Disease Is Associated With Elevated Serum Homocysteine Levels. Journal of the American Heart Association, 2020, 9, e017746.	3.7	25

#	Article	IF	Citations
19	Elevated plasma homocysteine levels are associated with impaired peripheral microvascular vasomotor response. IJC Heart and Vasculature, 2020, 28, 100515.	1.1	10
20	Incremental Prognostic Impact of Peripheral Microvascular Endothelial Dysfunction on the Development of Ischemic Stroke. Journal of the American Heart Association, 2020, 9, e015703.	3.7	18
21	Case Report: A Rare Case of Right-Sided Papillary Fibroelastoma in a 1-Year-Old With Congenital Heart Disease. Frontiers in Cardiovascular Medicine, 2020, 7, 624219.	2.4	3
22	Machine learning aids clinical decision making in patients presenting with angina and non-obstructive coronary artery disease. European Heart Journal Digital Health, 0, , .	1.7	3