

Ashkan Eftekhari

List of Publications by Year in descending order

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34
papers

912
citations

623574

14
h-index

477173

29
g-index

34
all docs

34
docs citations

34
times ranked

1134
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of quantitative flow ratio in patients with aortic stenosis undergoing transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 68-73.	0.7	15
2	Characterization of quantitative flow ratio and fractional flow reserve discordance using doppler flow and clinical follow-up. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 1181-1190.	0.7	2
3	Reproducibility of quantitative flow ratio: the QREP study. <i>EuroIntervention</i> , 2022, 17, 1252-1259.	1.4	19
4	Impact of diabetes on clinical outcomes after revascularization with the dual therapy CD34 antibody-covered sirolimus-eluting Combo stent and the sirolimus-eluting Orsiro stent. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	0.7	2
5	Prognostic value of microvascular resistance and its association to fractional flow reserve: a DEFINE-FLOW substudy. <i>Open Heart</i> , 2022, 9, e001981.	0.9	2
6	Differential Prognostic Value of Revascularization for Coronary Stenosis With Intermediate FFR by Coronary Flow Reserve. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1033-1043.	1.1	3
7	Clinical Relevance of Ischemia with Nonobstructive Coronary Arteries According to Coronary Microvascular Dysfunction. <i>Journal of the American Heart Association</i> , 2022, 11, e025171.	1.6	19
8	Combined Assessment of FFR and CFR for Decision Making in Coronary Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1047-1056.	1.1	10
9	Differential Impact of Coronary Revascularization on Long-Term Clinical Outcome According to Coronary Flow Characteristics: Analysis of the International ILIAS Registry. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, .	1.4	1
10	Resting distal to aortic pressure ratio and fractional flow reserve discordance affects the diagnostic performance of quantitative flow ratio: Results from an individual patient data meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 825-832.	0.7	1
11	Randomized Clinical Comparison of the Dual-Therapy CD34 Antibody-Covered Sirolimus-Eluting Combo Stent With the Sirolimus-Eluting Orsiro Stent in Patients Treated With Percutaneous Coronary Intervention: The SORT OUT X Trial. <i>Circulation</i> , 2021, 143, 2155-2165.	1.6	25
12	Combined Pressure and Flow Measurements to Guide Treatment of Coronary Stenoses. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1904-1913.	1.1	22
13	One-step anatomic and function testing by cardiac CT versus second-line functional testing in symptomatic patients with coronary artery stenosis: head-to-head comparison of CT-derived fractional flow reserve and myocardial perfusion imaging. <i>EuroIntervention</i> , 2021, 17, 576-583.	1.4	7
14	Randomized Comparison of the Polymer-Free Biolimus-Coated BioFreedom Stent With the Ultrathin Strut Biodegradable Polymer Sirolimus-Eluting Orsiro Stent in an All-Comers Population Treated With Percutaneous Coronary Intervention. <i>Circulation</i> , 2020, 141, 2052-2063.	1.6	48
15	PCI of LAD Improved Inferoseptal Perfusion in RCA CTO Patient. <i>Journal of Coronary Artery Disease</i> , 2020, 26, 44-47.	0.1	0
16	Danish study of Non-Invasive testing in Coronary Artery Disease 2 (Dan-NICAD 2): Study design for a controlled study of diagnostic accuracy. <i>American Heart Journal</i> , 2019, 215, 114-128.	1.2	13
17	Giant unruptured aneurysm of the left coronary sinus of Valsalva presenting as acute coronary syndrome: a case report. <i>European Heart Journal - Case Reports</i> , 2019, 3, .	0.3	6
18	Quantitative flow ratio for immediate assessment of nonculprit lesions in patients with ST-segment elevation myocardial infarction—An iSTEMI substudy. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 686-692.	0.7	45

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19	Diagnostic performance of quantitative flow ratio in prospectively enrolled patients: An individual patientâ€data metaâ€analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 693-701.	0.7	79
20	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in Unselected Patients Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 624-633.	1.1	27
21	Determining the Predominant Lesion in Patients With Severe Aortic Stenosis and Coronary Stenoses. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008263.	1.4	20
22	Diagnostic Performance of Inâ€Procedure Angiographyâ€Derived Quantitative Flow Reserve Compared to Pressureâ€Derived Fractional Flow Reserve: The FAVOR II Europeâ€Japan Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	240
23	Coronary CT Angiographic and Flow Reserve-Guided Management of Patients With Stable Ischemic Heart Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2123-2134.	1.2	138
24	Fractional flow reserve derived from coronary computed tomography angiography: diagnostic performance in hypertensive and diabetic patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1351-1360.	0.5	15
25	Coronary lumen volume to myocardial mass ratio in primary microvascular angina. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 423-428.	0.7	31
26	Sub-acute transcatheter aortic valve implantation as bridge to recovery from cardio-pulmonary support following ST-elevation myocardial infarction and cardiogenic shock. <i>International Journal of Cardiology</i> , 2016, 207, 211-212.	0.8	0
27	Fatal stroke following treatment with apixaban in a patient with atrial fibrillation and left atrial appendage thrombus. <i>International Journal of Cardiology</i> , 2016, 214, 131-132.	0.8	6
28	Residual small artery impairment in hypertensive patients with normal albuminâ€creatinine ratio. <i>Scandinavian Cardiovascular Journal</i> , 2016, 50, 167-171.	0.4	1
29	Perforation of the Anterior Mitral Leaflet After Impella LP 5.0 Therapy in Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2016, 117, 1539-1541.	0.7	15
30	Effect of enhanced external counterpulsation depends on arterial compliance. <i>Acta Cardiologica</i> , 2013, 68, 47-50.	0.3	4
31	The immediate hemodynamic effects of enhanced external counterpulsation on the left ventricular function. <i>Scandinavian Cardiovascular Journal</i> , 2012, 46, 81-86.	0.4	10
32	Changes in blood pressure and systemic vascular resistance do not predict microvascular structure during treatment of mild essential hypertension. <i>Journal of Hypertension</i> , 2012, 30, 794-801.	0.3	14
33	Disproportionally impaired microvascular structure in essential hypertension. <i>Journal of Hypertension</i> , 2011, 29, 896-905.	0.3	36
34	Chronic Cystamine Treatment Inhibits Small Artery Remodelling in Rats. <i>Journal of Vascular Research</i> , 2007, 44, 471-482.	0.6	36