

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	Diagnostic Performance of Inâ€Procedure Angiographyâ€Derived Quantitative Flow Reserve Compared to Pressureâ€Derived Fractional Flow Reserve: The FAVOR II Europeâ€Japan Study. Journal of the American Heart Association, 2018, 7, .	1.6	240
2	Coronary CT Angiographic and Flow Reserve-Guided Management of Patients With Stable Ischemic Heart Disease. Journal of the American College of Cardiology, 2018, 72, 2123-2134.	1.2	138
3	Diagnostic performance of quantitative flow ratio in prospectively enrolled patients: An individual patientâ€data metaâ€analysis. Catheterization and Cardiovascular Interventions, 2019, 94, 693-701.	0.7	79
4	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. Circulation, 2020, 141, 2052-2063.	1.6	48
5	Quantitative flow ratio for immediate assessment of nonculprit lesions in patients with STâ€segment elevation myocardial infarctionâ€An iSTEMI substudy. Catheterization and Cardiovascular Interventions, 2019, 94, 686-692.	0.7	45
6	Chronic Cystamine Treatment Inhibits Small Artery Remodelling in Rats. Journal of Vascular Research, 2007, 44, 471-482.	0.6	36
7	Disproportionally impaired microvascular structure in essential hypertension. Journal of Hypertension, 2011, 29, 896-905.	0.3	36
8	Coronary lumen volume to myocardial mass ratio in primary microvascular angina. Journal of Cardiovascular Computed Tomography, 2017, 11, 423-428.	0.7	31
9	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in Unselectedâ€Patients Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2019, 12, 624-633.	1.1	27
10	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. Circulation, 2021, 143, 2155-2165.	1.6	25
11	Combined Pressure and Flow Measurements to Guide Treatment of Coronary Stenoses. JACC: Cardiovascular Interventions, 2021, 14, 1904-1913.	1.1	22
12	Determining the Predominant Lesion in Patients With Severe Aortic Stenosis and Coronary Stenoses. Circulation: Cardiovascular Interventions, 2019, 12, e008263.	1.4	20
13	Reproducibility of quantitative flow ratio: the QREP study. EuroIntervention, 2022, 17, 1252-1259.	1.4	19
14	Clinical Relevance of Ischemia with Nonobstructive Coronary Arteries According to Coronary Microvascular Dysfunction. Journal of the American Heart Association, 2022, 11, e025171.	1.6	19
15	Perforation of the Anterior Mitral Leaflet After Impella LP 5.0 Therapy in Cardiogenic Shock. American Journal of Cardiology, 2016, 117, 1539-1541.	0.7	15
16	Fractional flow reserve derived from coronary computed tomography angiography: diagnostic performance in hypertensive and diabetic patients. European Heart Journal Cardiovascular Imaging, 2017, 18, 1351-1360.	0.5	15
17	Performance of quantitative flow ratio in patients with aortic stenosis undergoing transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2022, 99, 68-73.	0.7	15
18	Changes in blood pressure and systemic vascular resistance do not predict microvascular structure during treatment of mild essential hypertension. Journal of Hypertension, 2012, 30, 794-801.	0.3	14

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19	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
20	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
21	Combined Assessment of FFR and CFR for Decision Making in Coronary Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1047-1056.	1.1	10
22	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
23	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
24	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
25	Effect of enhanced external counterpulsation depends on arterial compliance. <i>Acta Cardiologica</i> , 2013, 68, 47-50.	0.3	4
26	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
27	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
28	Impact of diabetes on clinical outcomes after revascularization with the dual therapy CD34 antibody-coated sirolimus-eluting Combo stent and the sirolimus-eluting Orsiro stent. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	0.7	2
29	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
30	Residual small artery impairment in hypertensive patients with normal albumin-creatinine ratio. <i>Scandinavian Cardiovascular Journal</i> , 2016, 50, 167-171.	0.4	1
31	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
32	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
33	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
34	PCI of LAD Improved Inferoseptal Perfusion in RCA CTO Patient. <i>Journal of Coronary Artery Disease</i> , 2020, 26, 44-47.	0.1	0