

Koen Mj Marques

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

2,146
citations

687220

13
h-index

839398

18
g-index

19
all docs

19
docs citations

19
times ranked

2542
citing authors

#	ARTICLE	IF	CITATIONS
1	Progressive Right Ventricular Dysfunction in Patients With Pulmonary Arterial Hypertension Responding to Therapy. <i>Journal of the American College of Cardiology</i> , 2011, 58, 2511-2519.	1.2	719
2	Prognostic value of right ventricular mass, volume, and function in idiopathic pulmonary arterial hypertension. <i>European Heart Journal</i> , 2007, 28, 1250-1257.	1.0	666
3	Blinded Physiological Assessment of Residual Ischemia After Successful Angiographic Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1991-2001.	1.1	147
4	Clinically Significant Change in Stroke Volume in Pulmonary Hypertension. <i>Chest</i> , 2011, 139, 1003-1009.	0.4	100
5	Effects of Epoprostenol on Right Ventricular Hypertrophy and Dilatation in Pulmonary Hypertension. <i>Chest</i> , 2004, 125, 572-579.	0.4	94
6	Does the Instantaneous Wave-Free Ratio Approximate the Fractional Flow Reserve?. <i>Journal of the American College of Cardiology</i> , 2013, 61, 1428-1435.	1.2	94
7	High dose adenosine for suboptimal myocardial reperfusion after primary PCI: A randomized placebo-controlled pilot study. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 71, 283-289.	0.7	79
8	The diastolic flow-pressure gradient relation in coronary stenoses in humans. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1630-1636.	1.2	51
9	Percutaneous Transluminal Angioplasty of the Left Subclavian Artery to Prevent or Treat the Coronary-Subclavian Steal Syndrome. <i>American Journal of Cardiology</i> , 1996, 78, 687-690.	0.7	41
10	Intracoronary infusion of autologous mononuclear bone marrow cells in patients with acute myocardial infarction treated with primary PCI: Pilot study of the multicenter HEBE trial. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 71, 273-281.	0.7	36
11	Effect of additional treatment with EXenatide in patients with an Acute Myocardial Infarction: The EXAMI study. <i>International Journal of Cardiology</i> , 2013, 167, 289-290.	0.8	36
12	1-Year Outcomes of Blinded Physiological Assessment of Residual Ischemia After Successful PCI. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 52-61.	1.1	35
13	1-Year Outcomes of Delayed Versus Immediate Intervention in Patients With Transient ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2272-2282.	1.1	16
14	Combined Assessment of FFR and CFR for Decision Making in Coronary Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1047-1056.	1.1	10
15	Recovery of Microcirculation After Intracoronary Infusion of Bone Marrow Mononuclear Cells or Peripheral Blood Mononuclear Cells in Patients Treated by Primary Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 913-920.	1.1	7
16	Individual Lesion-Level Meta-Analysis Comparing Various Doses of Intracoronary Bolus Injection of Adenosine With Intravenous Administration of Adenosine for Fractional Flow Reserve Assessment. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e007893.	1.4	7
17	Microvascular dysfunction following ST-elevation myocardial infarction and its recovery over time. <i>EuroIntervention</i> , 2017, 13, e578-e584.	1.4	5
18	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

#	ARTICLE	IF	CITATIONS
19	Variability in IV Adenosine-Induced Coronary Microvascular Resistance and Systemic Pressure Compromises FFR Determination despite Stable Stenosis Hemodynamics. FASEB Journal, 2015, 29, 953.9.	0.2	0