

Roberta Montisci

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

700

citations

13

h-index

26

g-index

40

ext. papers

848

ext. citations

4.6

avg, IF

2.99

L-index

#	Paper	IF	Citations
28	Validation of a new noninvasive method (contrast-enhanced transthoracic second harmonic echo Doppler) for the evaluation of coronary flow reserve: comparison with intracoronary Doppler flow wire. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 1193-200	15.1	158
27	Contrast-enhanced transthoracic second harmonic echo Doppler with adenosine: a noninvasive, rapid and effective method for coronary flow reserve assessment. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 122-30	15.1	131
26	Coronary flow velocity pattern and coronary flow reserve by contrast-enhanced transthoracic echocardiography predict long-term outcome in heart transplantation. <i>Circulation</i> , 2006 , 114, 149-55	16.7	64
25	Coronary microvascular dysfunction induced by primary hyperparathyroidism is restored after parathyroidectomy. <i>Circulation</i> , 2012 , 126, 1031-9	16.7	61
24	Impaired coronary flow reserve in young patients affected by severe psoriasis. <i>Atherosclerosis</i> , 2012 , 221, 113-7	3.1	42
23	Detection of coronary restenosis after coronary angioplasty by contrast-enhanced transthoracic echocardiographic Doppler assessment of coronary flow velocity reserve. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 896-903	15.1	39
22	Reduced microvascular and myocardial damage in patients with acute myocardial infarction and preinfarction angina. <i>American Heart Journal</i> , 2002 , 144, 796-803	4.9	32
21	Role of cardiac dyssynchrony and resynchronization therapy in functional mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 471-80	4.1	31
20	Assessment of the German and Italian Stress Cardiomyopathy Score for Risk Stratification for In-hospital Complications in Patients With Takotsubo Syndrome. <i>JAMA Cardiology</i> , 2019 , 4, 892-899	16.2	27
19	Prognostic impact of coronary microcirculation abnormalities in systemic sclerosis: a prospective study to evaluate the role of non-invasive tests. <i>Arthritis Research and Therapy</i> , 2013 , 15, R8	5.7	20
18	Nailfold avascular score and coronary microvascular dysfunction in systemic sclerosis: A newsworthy association. <i>Autoimmunity Reviews</i> , 2019 , 18, 177-183	13.6	17
17	Early myocardial dysfunction after chronic use of anabolic androgenic steroids: combined pulsed-wave tissue Doppler imaging and ultrasonic integrated backscatter cyclic variations analysis. <i>Journal of the American Society of Echocardiography</i> , 2010 , 23, 516-22	5.8	15
16	Takotsubo Syndrome is Associated with Mood Disorders and Antidepressants Use, not with Anxiety and Impairment of Quality of Life Due to the Psychiatric Disorder. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2018 , 14, 26-32	3.2	13
15	Early noninvasive evaluation of coronary flow reserve after angioplasty in the left anterior descending coronary artery identifies patients at high risk of restenosis at follow-up. <i>Journal of the American Society of Echocardiography</i> , 2012 , 25, 902-10	5.8	8
14	Alexithymia affects the time from symptom onset to calling the emergency system in STEMI patients referred for primary PCI. <i>International Journal of Cardiology</i> , 2016 , 219, 428-32	3.2	8
13	Long-term prognostic value of coronary flow reserve in psoriasis patients. <i>Atherosclerosis</i> , 2019 , 289, 57-63	3.1	7
12	Coronary microvascular dysfunction may be related to IGF-1 in acromegalic patients and can be restored by therapy. <i>Atherosclerosis</i> , 2018 , 269, 100-105	3.1	6

11	Feasibility, symptoms, adverse effects, and complications associated with noninvasive assessment of coronary flow velocity reserve in women with suspected or known coronary artery disease. <i>Echocardiography</i> , 2017 , 34, 1324-1331	1.5	5
10	Effect of a single IV administration of L-propionylcarnitine on myocardial microcirculation assessed by coronary flow velocity reserve measurement in patients with systemic sclerosis: a pilot study. <i>Clinical Therapeutics</i> , 2007 , 29, 163-71	3.5	5
9	Prognosis and first diagnostic ECG in STEMI patients referred to the emergency medical system for primary PCI. <i>Journal of Electrocardiology</i> , 2018 , 51, 1131-1134	1.4	3
8	Coronary flow reserve is related to the extension and transmural of myocardial necrosis and predicts functional recovery after acute myocardial infarction. <i>Echocardiography</i> , 2019 , 36, 844-853	1.5	2
7	Role of coronary microvascular dysfunction in heart failure with preserved ejection fraction. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 97-104	3.9	2
6	Comment on Shore et al. Association between hyperglycemia at admission during hospitalization for acute myocardial infarction and subsequent diabetes: insights from the Veterans Administration Cardiac Care Follow-up Clinical Study. <i>Diabetes Care</i> 2014;37:409-418. <i>Diabetes Care</i> 2014 , 37, 1447	14.6	1
5	The Aim was About the Association with Psychiatric Disorders not on the Pathogenesis of Takotsubo - Author's Reply. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2019 , 15, 5-7	3.2	1
4	New insights to the potential mechanisms driving coronary flow reserve impairment in Cushing's syndrome: A pilot noninvasive study by transthoracic Doppler echocardiography. <i>Microvascular Research</i> , 2020 , 128, 103940	3.7	1
3	Surviving to Acute Myocardial Infarction: The Role of Psychological Factors and Alexithymia in Delayed Time to Searching Care: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
2	Multiparametric analysis of coronary flow in psoriasis using a coronary flow reserve companion. <i>European Journal of Clinical Investigation</i> , 2021 , e13711	4.6	0
1	Coronary flow reserve in patients with primary biliary cholangitis. <i>Digestive and Liver Disease</i> , 2019 , 51, 542-548	3.3	