

Carlo Caiati

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.

16
papers

725
citations

8
h-index

25
g-index

25
ext. papers

816
ext. citations

5.3
avg, IF

3.25
L-index

#	Paper	IF	Citations
16	New noninvasive method for coronary flow reserve assessment: contrast-enhanced transthoracic second harmonic echo Doppler. <i>Circulation</i> , 1999 , 99, 771-8	16.7	274
15	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
14	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
13	Improved Doppler detection of proximal left anterior descending coronary artery stenosis after intravenous injection of a lung-crossing contrast agent: a transesophageal Doppler echocardiographic study. <i>Journal of the American College of Cardiology</i> , 1996 , 27, 1413-21	15.1	46
12	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
11	Detection, location, and severity assessment of left anterior descending coronary artery stenoses by means of contrast-enhanced transthoracic harmonic echo Doppler. <i>European Heart Journal</i> , 2009 , 30, 1797-806	9.5	16
10	Head-to-head comparison of peak upright bicycle and post-treadmill echocardiography in detecting coronary artery disease: a randomized, single-blind crossover study. <i>Journal of the American Society of Echocardiography</i> , 2013 , 26, 1434-43	5.8	10
9	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
8	The Herbicide Glyphosate and Its Apparently Controversial Effect on Human Health: An Updated Clinical Perspective. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020 , 20, 489-505	2.2	6
7	Pacemaker Lead Endocarditis Investigated with Intracardiac Echocardiography: Factors Modulating the Size of Vegetations and Larger Vegetation Embolic Risk during Lead Extraction. <i>Antibiotics</i> , 2019 , 8,	4.9	5
6	A new noninvasive method for assessing mild coronary atherosclerosis: transthoracic convergent color Doppler after heart rate reduction. Validation vs. intracoronary ultrasound. <i>Coronary Artery Disease</i> , 2020 , 31, 500-511	1.4	4
5	A Novel Clinical Perspective on New Masses after Lead Extraction (Ghosts) by Means of Intracardiac Echocardiography. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
4	Coronary Flow and Reserve by Enhanced Transthoracic Doppler Trumps Coronary Anatomy by Computed Tomography in Assessing Coronary Artery Stenosis. <i>Diagnostics</i> , 2021 , 11,	3.8	2
3	Minimal Cardiac Perforation by Lead Pacemaker Complicated with Pericardial Effusion and Impending Tamponade: Optimal Management with No Pericardiocentesis Driven by Echocardiography. <i>Diagnostics</i> , 2020 , 10,	3.8	1
2	WellensbSyndrome from COVID-19 Infection Assessed by Enhanced Transthoracic Coronary Echo Doppler: A Case Report.. <i>Diagnostics</i> , 2022 , 12,	3.8	1
1	Predictors of Exercise Capacity in Dilated Cardiomyopathy with Focus on Pulmonary Venous Flow Recorded with Transesophageal Eco-Doppler.. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1