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List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

726
citations

759233

12
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

1141
citing authors

#	ARTICLE	IF	CITATIONS
1	Calcium imaging and selective computed tomography angiography in comparison to functional testing for suspected coronary artery disease: the multicentre, randomized CRESCENT trial. <i>European Heart Journal</i> , 2016, 37, 1232-1243.	2.2	160
2	Coronary CT Angiography for Suspected ACS in the Era of High-Sensitivity Troponins. <i>Journal of the American College of Cardiology</i> , 2016, 67, 16-26.	2.8	134
3	Integrating CT Myocardial Perfusion and CT-FFR in the Work-Up of Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 760-770.	5.3	130
4	Comprehensive Cardiac CT With Myocardial Perfusion Imaging Versus Functional Testing in Suspected Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1625-1636.	5.3	90
5	Coronary CT angiography derived fractional flow reserve: Methodology and evaluation of a point of care algorithm. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 105-113.	1.3	50
6	Diagnostic value of transmural perfusion ratio derived from dynamic CT-based myocardial perfusion imaging for the detection of haemodynamically relevant coronary artery stenosis. <i>European Radiology</i> , 2017, 27, 2309-2316.	4.5	33
7	Prognostic implications of non-culprit plaques in acute coronary syndrome: non-invasive assessment with coronary CT angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 1231-1237.	1.2	26
8	Sex Differences in the Performance of Cardiac Computed Tomography Compared With Functional Testing in Evaluating Stable Chest Pain. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	22
9	Iodixanol versus Iopromide at Coronary CT Angiography: Lumen Opacification and Effect on Heart Rhythm – the Randomized IsoCOR Trial. <i>Radiology</i> , 2018, 286, 71-80.	7.3	19
10	Computed Tomography Angiography with a 192-slice Dual-source Computed Tomography System: Improvements in Image Quality and Radiation Dose. <i>Journal of Clinical Imaging Science</i> , 2016, 6, 44.	1.1	16
11	Impact of machine-learning CT-derived fractional flow reserve for the diagnosis and management of coronary artery disease in the randomized CRESCENT trials. <i>European Radiology</i> , 2020, 30, 3692-3701.	4.5	15
12	Impact of iodine concentration and iodine delivery rate on contrast enhancement in coronary CT angiography: a randomized multicenter trial (CT-CON). <i>European Radiology</i> , 2019, 29, 6109-6118.	4.5	13
13	The effect of blood pressure on non-invasive fractional flow reserve derived from coronary computed tomography angiography. <i>European Radiology</i> , 2017, 27, 1416-1423.	4.5	12
14	Round-the-clock performance of coronary CT angiography for suspected acute coronary syndrome: Results from the BEACON trial. <i>European Radiology</i> , 2018, 28, 2169-2175.	4.5	6
15	The Authors Reply. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 931.	5.3	0
16	Cardiac CT for Coronary Imaging. , 2019, , 327-344.		0