

Christopher Naoum Mbbs

List of Publications by Year in descending order

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42
papers

1,282
citations

471509

17
h-index

361022

35
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42
all docs

42
docs citations

42
times ranked

1592
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting LVOT Obstruction in Transcatheter Mitral Valve Implantation. JACC: Cardiovascular Imaging, 2017, 10, 482-485.	5.3	213
2	Multimodality Imaging in the Context of Transcatheter Mitral Valve Replacement. JACC: Cardiovascular Imaging, 2015, 8, 1191-1208.	5.3	158
3	Cardiac Computed Tomography and Magnetic Resonance Imaging in the Evaluation of Mitral and Tricuspid Valve Disease. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	85
4	Computed tomography assessment for transcatheter aortic valve in valve implantation: The vancouver approach to predict anatomical risk for coronary obstruction and other considerations. Journal of Cardiovascular Computed Tomography, 2016, 10, 491-499.	1.3	82
5	Mitral Annular Dimensions and Geometry in Patients With Functional Mitral Regurgitation and Mitral Valve Prolapse. JACC: Cardiovascular Imaging, 2016, 9, 269-280.	5.3	75
6	Left Atrial Compression and the Mechanism of Exercise Impairment in Patients With a Large Hiatal Hernia. Journal of the American College of Cardiology, 2011, 58, 1624-1634.	2.8	67
7	Dynamism of the aortic annulus: Effect of diastolic versus systolic CT annular measurements on device selection in transcatheter aortic valve replacement (TAVR). Journal of Cardiovascular Computed Tomography, 2016, 10, 37-43.	1.3	60
8	Computed Tomography-Based Oversizing Degrees and Incidence of Paravalvular Regurgitation of a New Generation Transcatheter Heart Valve. JACC: Cardiovascular Interventions, 2017, 10, 810-820.	2.9	57
9	Mitral Valve Imaging with CT: Relationship with Transcatheter Mitral Valve Interventions. Radiology, 2018, 288, 638-655.	7.3	52
10	Prediction of fluoroscopic angulation and coronary sinus location by CT in the context of transcatheter mitral valve implantation. Journal of Cardiovascular Computed Tomography, 2015, 9, 183-192.	1.3	46
11	Long term prognostic utility of coronary CT angiography in patients with no modifiable coronary artery disease risk factors: Results from the 5 year follow-up of the CONFIRM International Multicenter Registry. Journal of Cardiovascular Computed Tomography, 2016, 10, 22-27.	1.3	46
12	Three-Dimensional Echocardiography Compared With Computed Tomography to Determine Mitral Annulus Size Before Transcatheter Mitral Valve Implantation. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	43
13	Iterative reconstruction in cardiac CT. Journal of Cardiovascular Computed Tomography, 2015, 9, 255-263.	1.3	40
14	CT-Defined Prosthesis-Patient Mismatch Downgrades Frequency and Severity, and Demonstrates No Association With Adverse Outcomes After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2017, 10, 1578-1587.	2.9	40
15	Clinical Outcomes and Imaging Findings in Women Undergoing TAVR. JACC: Cardiovascular Imaging, 2016, 9, 483-493.	5.3	37
16	Predictive Value of Age- and Sex-Specific Nomograms of Global Plaque Burden on Coronary Computed Tomography Angiography for Major Cardiac Events. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	31
17	Left ventricular access point determination for a coaxial approach to the mitral annular landing zone in transcatheter mitral valve replacement. Journal of Cardiovascular Computed Tomography, 2017, 11, 281-287.	1.3	26
18	Changes in lung volumes and gas trapping in patients with large hiatal hernia. Clinical Respiratory Journal, 2017, 11, 139-150.	1.6	15

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19	The effect of a whole heart motion-correction algorithm on CT image quality and measurement reproducibility in Pre-TAVR aortic annulus evaluation. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 386-390.	1.3	14
20	Long-term prognostic utility of computed tomography coronary angiography in older populations. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1279-1286.	1.2	12
21	Posterior cardiac compression from a large hiatal hernia—A novel cause of ventricular tachycardia. <i>HeartRhythm Case Reports</i> , 2018, 4, 362-366.	0.4	10
22	Incidentally identified coronary artery calcium on non-contrast CT scan of the chest predicts major adverse cardiac events among hospital inpatients. <i>Open Heart</i> , 2021, 8, e001695.	2.3	10
23	Postprandial left atrial filling is impaired in patients with large hiatal hernia and improves following surgical repair. <i>International Journal of Cardiology</i> , 2015, 182, 291-293.	1.7	8
24	Safety and efficiency of outpatient versus emergency department-based coronary CT angiography for evaluation of patients with potential ischemic chest pain. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 534-537.	1.3	7
25	Comparison of low-dose coronary artery calcium scoring using low tube current technique and hybrid iterative reconstruction vs. filtered back projection. <i>Clinical Imaging</i> , 2017, 43, 19-23.	1.5	7
26	Modulation of phasic left atrial function and left ventricular filling in patients with extrinsic left atrial compression by hiatal hernia. <i>International Journal of Cardiology</i> , 2014, 176, 1176-1178.	1.7	6
27	Geometric differences of the mitral valve apparatus in atrial and ventricular functional mitral regurgitation. <i>Journal of Cardiovascular Computed Tomography</i> , 2022, 16, 431-441.	1.3	6
28	Aspirin and Statin Therapy for Nonobstructive Coronary Artery Disease: Five-year Outcomes from the CONFIRM Registry. <i>Radiology: Cardiothoracic Imaging</i> , 2022, 4, e210225.	2.5	6
29	Exercise-Induced Left Atrial Compression by a Hiatus Hernia. <i>Journal of the American College of Cardiology</i> , 2011, 58, e27.	2.8	4
30	Beyond Stenosis With Fractional Flow Reserve Via Computed Tomography and Advanced Plaque Analyses for the Diagnosis of Lesion-Specific Ischemia. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1315.e1-1315.e9.	1.7	4
31	Left atrial compression and right ventricular outflow tract diameter on echocardiography are independently associated with exercise capacity in patients with large hiatal hernia. <i>Echocardiography</i> , 2018, 35, 592-602.	0.9	4
32	The vulnerable right ventricle: Recurrent, transient right ventricular failure on a background of systemic sclerosis and previous anthracycline exposure. <i>International Journal of Cardiology</i> , 2015, 178, 223-225.	1.7	3
33	Valsalva maneuver exacerbates left atrial compression in patients with large hiatal hernia. <i>Echocardiography</i> , 2017, 34, 1305-1314.	0.9	3
34	Transcatheter Mitral Valve Replacement With a Novel Dual Stent Bioprosthesis. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	2
35	Computed Tomography Imaging Prior to Transcatheter Aortic Valve Replacement. <i>Current Radiology Reports</i> , 2015, 3, 1.	1.4	1
36	Comparison of Rates of Coronary Angiography and Combined Testing Procedures in Patients Seen in the Emergency Room With Chest Pain (But No Objective Acute Coronary Syndrome Findings) Having Coronary Computed Tomography Versus Exercise Stress Testing. <i>American Journal of Cardiology</i> , 2016, 118, 155-161.	1.6	1

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37	Update on the clinical utility of coronary computed tomographic angiography in stable angina pectoris. <i>Minerva Cardiology and Angiology</i> , 2017, 65, 201-213.	0.7	1
38	Utility of transthoracic echocardiography in characterizing proximal protrusion of a coronary stent. <i>European Heart Journal Cardiovascular Imaging</i> , 2011, 12, 551-551.	1.2	0
39	Persistent Left and Absent Right Superior Vena Cava: Combined Functional and Anatomic Assessment with Transthoracic Echocardiography and Computed Tomography. <i>Echocardiography</i> , 2014, 31, E267-E268.	0.9	0
40	Diagnostic Algorithms for Stable Chest Pain. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2617-2619.	2.8	0
41	Feeding Induces Left Atrial Compression and Impedes Cardiac Filling in Patients With Large Hiatal Hernia. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 375-384.	2.8	0
42	Incidental diagnosis of arrhythmogenic right ventricular cardiomyopathy on coronary computed tomography angiography in a septuagenarian. <i>European Heart Journal</i> , 2021, 42, 1117-1117.	2.2	0