

# Riccardo Marano

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8478670/riccardo-marano-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

87  
papers

1,241  
citations

19  
h-index

33  
g-index

91  
ext. papers

1,511  
ext. citations

4.6  
avg, IF

3.92  
L-index

#	Paper	IF	Citations
87	Diagnosis and management of hemoptysis. <i>Diagnostic and Interventional Radiology</i> , <b>2014</b> , 20, 299-309	3.2	105
86	Post-COVID-19 global health strategies: the need for an interdisciplinary approach. <i>Aging Clinical and Experimental Research</i> , <b>2020</b> , 32, 1613-1620	4.8	78
85	The impact of new proposed arrhythmogenic right ventricular cardiomyopathy (ARVC) criteria on CMR diagnosis. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2013</b> , 15,	6.9	78
84	Contrast enhanced MRI and MR coronary angiography (MRCA) as one stop shop in patients with untreated myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2009</b> , 11,	6.9	78
83	Use of multidetector computed tomography for the assessment of acute chest pain: a consensus statement of the North American Society of Cardiac Imaging and the European Society of Cardiac Radiology. <i>European Radiology</i> , <b>2007</b> , 17, 2196-207	8	52
82	Italian multicenter, prospective study to evaluate the negative predictive value of 16- and 64-slice MDCT imaging in patients scheduled for coronary angiography (NIMISCAD-Non Invasive Multicenter Italian Study for Coronary Artery Disease). <i>European Radiology</i> , <b>2009</b> , 19, 1114-23	8	51
81	Non-invasive assessment of coronary artery bypass graft with retrospectively ECG-gated four-row multi-detector spiral computed tomography. <i>European Radiology</i> , <b>2004</b> , 14, 1353-62	8	51
80	Clinical indications for cardiac computed tomography. From the Working Group of the Cardiac Radiology Section of the Italian Society of Medical Radiology (SIRM). <i>Radiologia Medica</i> , <b>2012</b> , 117, 901-38	6.5	50
79	Cardiovascular CT angiography in neonates and children: image quality and potential for radiation dose reduction with iterative image reconstruction techniques. <i>European Radiology</i> , <b>2013</b> , 23, 1306-15	8	49
78	Low-dose multidetector CT angiography in the evaluation of infrarenal aorta and peripheral arterial occlusive disease. <i>Radiology</i> , <b>2012</b> , 263, 287-98	20.5	47
77	Cardiac Magnetic Resonance Characterization of Myocarditis-Like Acute Cardiac Syndrome in COVID-19. <i>JACC: Cardiovascular Imaging</i> , <b>2020</b> , 13, 2462-2465	8.4	36
76	Multimodality imaging of COVID-19 pneumonia: from diagnosis to follow-up. A comprehensive review. <i>European Journal of Radiology</i> , <b>2020</b> , 131, 109217	4.7	34
75	Endovascular treatment of thoracic aortic diseases: Follow-up and complications with multi-detector computed tomography angiography. <i>European Journal of Radiology</i> , <b>2008</b> , 65, 365-76	4.7	25
74	Coronary artery bypass grafts and MDCT imaging: what to know and what to look for. <i>European Radiology</i> , <b>2007</b> , 17, 3166-78	8	24
73	Use of multidetector computed tomography for the assessment of acute chest pain: a consensus statement of the North American Society of Cardiac Imaging and the European Society of Cardiac Radiology. <i>International Journal of Cardiovascular Imaging</i> , <b>2007</b> , 23, 415-27	2.5	23
72	Anomalous origin of coronary arteries from the "wrong" sinus in athletes: Diagnosis and management strategies. <i>International Journal of Cardiology</i> , <b>2018</b> , 252, 13-20	3.2	23
71	Emerging clinical applications of computed tomography. <i>Medical Devices: Evidence and Research</i> , <b>2015</b> , 8, 265-78	1.5	21

70	Images in cardiovascular medicine. Multislice spiral computed tomography for in-stent restenosis. <i>Circulation</i> , <b>2002</b> , 105, 2005	16.7	21
69	Italian Registry of Cardiac Computed Tomography. <i>Radiologia Medica</i> , <b>2015</b> , 120, 919-29	6.5	18
68	Italian registry of cardiac magnetic resonance. <i>European Journal of Radiology</i> , <b>2014</b> , 83, e15-22	4.7	18
67	Cardiac metastases of Ewing sarcoma detected by 18F-FDG PET/CT. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2012</b> , 34, 236-8	1.2	18
66	A pictorial review of coronary artery bypass grafts at multidetector row CT. <i>Chest</i> , <b>2005</b> , 127, 1371-7	5.3	17
65	Non-invasive angiography of the coronary arteries with multislice computed tomography: state of the art and future prospects. <i>Radiologia Medica</i> , <b>2003</b> , 106, 284-96	6.5	17
64	Lights and shadows of cardiac magnetic resonance imaging in acute myocarditis. <i>Insights Into Imaging</i> , <b>2016</b> , 7, 99-110	5.6	16
63	Standard versus user-interactive assessment of significant coronary stenoses with multislice computed tomography coronary angiography. <i>American Journal of Cardiology</i> , <b>2004</b> , 94, 1590-3	3	16
62	[Normal anatomy of the vessels of the heart with 16-row multislice computed tomography]. <i>Radiologia Medica</i> , <b>2004</b> , 107, 11-21; quiz 22-3	6.5	16
61	A direct comparison of the sensitivity of CT and MR cardiac perfusion using a myocardial perfusion phantom. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2013</b> , 7, 117-24	2.8	13
60	Comparison of CT and MR angiography in evaluation of peripheral arterial disease before endovascular intervention. <i>Acta Radiologica</i> , <b>2016</b> , 57, 547-56	2	12
59	Atherosclerotic coronary plaque in subjects with diabetic neuropathy: the prognostic cardiovascular role of Charcot neuroarthropathy—a case-control study. <i>Acta Diabetologica</i> , <b>2014</b> , 51, 587-93	3.9	12
58	Comprehensive CT cardiothoracic imaging: a new challenge for chest imaging. <i>Chest</i> , <b>2015</b> , 147, 538-551	5.3	11
57	Tailoring protocols for chest CT applications: when and how?. <i>Diagnostic and Interventional Radiology</i> , <b>2017</b> , 23, 420-427	3.2	10
56	Cardiac silhouette findings and mediastinal lines and stripes: radiograph and CT scan correlation. <i>Chest</i> , <b>2011</b> , 139, 1186-1196	5.3	10
55	Coronary atherosclerosis in apparently healthy master athletes discovered during pre-PARTECIPATION screening. Role of coronary CT angiography (CCTA). <i>International Journal of Cardiology</i> , <b>2019</b> , 282, 99-107	3.2	10
54	Spiral CT-angiography with one, four, and sixteen slice scanners. Technical note. <i>Radiologia Medica</i> , <b>2003</b> , 106, 269-83	6.5	10
53	Low-kV coronary artery calcium scoring with tin filtration using a kV-independent reconstruction algorithm. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2020</b> , 14, 246-250	2.8	9

52	Giant coronary sinus aneurysm secondary to right coronary arteriovenous fistula leading to pseudo-mitral stenosis. <i>Archives of Medical Science</i> , <b>2011</b> , 7, 533-5	2.9	8
51	Stone composition and vascular calcifications in patients with nephrolithiasis. <i>Journal of Nephrology</i> , <b>2019</b> , 32, 589-594	4.8	7
50	Diagnostic accuracy of CT angiography in the evaluation of stenosis in lower limbs: comparison between visual score and quantitative analysis using a semiautomated 3D software. <i>Journal of Computer Assisted Tomography</i> , <b>2013</b> , 37, 419-25	2.2	7
49	Role of extensive diagnostic workup in young athletes and nonathletes with complex ventricular arrhythmias. <i>Heart Rhythm</i> , <b>2020</b> , 17, 230-237	6.7	7
48	Human cardiac progenitor cells with regenerative potential can be isolated and characterized from 3D-electro-anatomic guided endomyocardial biopsies. <i>International Journal of Cardiology</i> , <b>2017</b> , 241, 330-343	3.2	6
47	Pulmonary veins: magnetic resonance angiography anatomy. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>1998</b> , 6, 2-6	2.8	6
46	CCTA in the diagnosis of coronary artery disease. <i>Radiologia Medica</i> , <b>2020</b> , 125, 1102-1113	6.5	6
45	Massive Coronary Microvascular Dysfunction in Severe Anderson-Fabry Disease Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , <b>2019</b> , 12, e009104	3.9	5
44	Cardiac MR perfusion imaging: where we are. <i>Radiologia Medica</i> , <b>2015</b> , 120, 190-205	6.5	5
43	Intradiaphragmatic hybrid lesion in an infant: case report. <i>Journal of Pediatric Surgery</i> , <b>2012</b> , 47, e25-8	2.6	5
42	MDCT coronary angiography -- postprocessing, reading, and reporting: last but not least. <i>Acta Radiologica</i> , <b>2013</b> , 54, 249-58	2	5
41	A Challenging Case Of Ventricular Arrhythmia In A Patient With Myocarditis: ICD Yes/No After Ablation. <i>Journal of Atrial Fibrillation</i> , <b>2014</b> , 7, 1121	0.8	5
40	Individualized coronary calcium scoring at any tube voltage using a kV-independent reconstruction algorithm. <i>European Radiology</i> , <b>2020</b> , 30, 5834-5840	8	4
39	Total Surgical Plication of Left Ventricular Aneurysm Using the BioVentric Revivent Myocardial Anchoring System. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2019</b> , 14, 369-373	1.5	4
38	Image assessment with multislice CT coronary angiography. <i>Radiologia Medica</i> , <b>2005</b> , 109, 198-207	6.5	4
37	Cross-modality Accuracy of Dual-step, Prospectively Electrocardiography-triggered Dual-source Computed Tomography Compared With Same-day Echocardiography and Cardiac Magnetic Resonance Imaging in the Follow-up of Heart-transplant Patients. <i>Journal of Thoracic Imaging</i> , <b>2018</b> , 33, 217-224	5.6	3
36	Role of first pass and delayed enhancement in assessment of segmental functional recovery after acute myocardial infarction. <i>Radiologia Medica</i> , <b>2012</b> , 117, 1294-308	6.5	3
35	Practical instructions for using drugs in CT and MR cardiac imaging. <i>Radiologia Medica</i> , <b>2021</b> , 126, 356-364.5	6.5	3

34	Coronary computed tomography angiography, ECG stress test and nuclear imaging as sources of false-positive results in the detection of coronary artery disease. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19 Suppl 1, e133-e138	1.9	2
33	Hypersensitivity myocarditis or Kounis syndrome?. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 247-8	3.7	2
32	Unrepaired Tetralogy of Fallot in a 73 year old woman. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, e60-2	3.2	2
31	Delayed diagnosis of Kawasaki syndrome and thrombosis of a medium-sized aneurysm of the anterior descending coronary artery: case report and literature review. <i>Rheumatology International</i> , <b>2012</b> , 32, 809-14	3.6	2
30	Minimally aggressive treatment of spontaneous coronary artery dissections. <i>Journal of Cardiovascular Medicine</i> , <b>2013</b> , 14, 166-7	1.9	2
29	Coronary artery calcium score: has anything changed?. <i>Radiologia Medica</i> , <b>2007</b> , 112, 949-58	6.5	2
28	Superior vena cava syndrome: a 3D CT-scan reconstruction. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2006</b> , 30, 384-5	3	2
27	Recommendations in pre-procedural imaging assessment for TAVI intervention: SIC-SIRM position paper part 2 (CT and MR angiography, standard medical reporting, future perspectives).. <i>Radiologia Medica</i> , <b>2022</b> , 1	6.5	2
26	COVID-19 pneumonia: current evidence of chest imaging features, evolution and prognosis. <i>Chinese Journal of Academic Radiology</i> , <b>2021</b> , 1-12	1	2
25	Cardiac magnetic resonance imaging of myocarditis and pericarditis following COVID-19 vaccination: a multicenter collection of 27 cases.. <i>European Radiology</i> , <b>2022</b> , 1	8	2
24	MDCT assessment of CAD in type-2 diabetic subjects with diabetic neuropathy: the role of Charcot neuro-arthropathy. <i>European Radiology</i> , <b>2016</b> , 26, 788-96	8	1
23	The value of imaging in subclinical coronary artery disease. <i>Vascular Pharmacology</i> , <b>2016</b> , 82, 20-9	5.9	1
22	A Pictorial Review of Coronary Artery Bypass Grafts at Multidetector Row CT. <i>Chest</i> , <b>2005</b> , 127, 1371-1373	5.7	1
21	Imaging of Cardiopulmonary Involvement in Systemic Immune-mediated Diseases: A Comprehensive Review. <i>Journal of Thoracic Imaging</i> , <b>2021</b> , 36, W35-W51	5.6	1
20	Coronary Computed Tomography Angiography in the Clinical Workflow of Athletes With Anomalous Origin of Coronary Arteries From the Contralateral Valsalva Sinus. <i>Journal of Thoracic Imaging</i> , <b>2021</b> , 36, 122-130	5.6	1
19	Coronary artery calcium score and coronary computed tomography angiography for patients with asymptomatic polyvascular (non-coronary) atherosclerosis. <i>Singapore Medical Journal</i> , <b>2017</b> , 58, 528-534	1.9	1
18	Recommendations in pre-procedural imaging assessment for transcatheter aortic valve implantation intervention: Italian Society of Cardiology (SIC)-Italian Society of Medical and Interventional Radiology (SIRM) position paper part 1 (Clinical Indication and Basic Technical Aspects, Heart Team, Role of Echocardiography).. <i>Journal of Cardiovascular Medicine</i> , <b>2022</b> , 23, 216-227	1.9	0
17	Role of delayed phase contrast-enhanced CT in the intra-thoracic staging of non-small cell lung cancer (NSCLC): What does it add?. <i>European Journal of Radiology</i> , <b>2021</b> , 144, 109983	4.7	0

16	FRI0487 Cardiac Magnetic Resonance in the Evaluation of Symptomatic Patients with Systemic Sclerosis: Correlation with Clinical Characteristics and Arrhythmic Burden. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 604.3-605	2.4
15	Evaluation of Bypass Grafts <b>2012</b> , 153-163	
14	Colon-like right coronary artery. <i>Journal of Cardiovascular Medicine</i> , <b>2013</b> , 14, 753-4	1.9
13	An unusual treatment of atrial fibrillation: percutaneous exclusion of a large coronary aneurysm. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 1259	15.1
12	Pulmonary veins: Magnetic resonance angiography anatomy. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>1998</b> , 6, 2-6	2.8
11	Images in cardiovascular medicine. Multislice spiral computed tomography-assisted vein graft stenting. <i>Circulation</i> , <b>2003</b> , 108, e67-8	16.7
10	Could multidetector computed tomography play a role in the management of patients readmitted with recurrent chest pain after surgical coronary revascularization?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2005</b> , 129, 686-7	1.5
9	Imaging diagnostico nell'invecchiamento dei vasi periferici <b>2006</b> , 95-106	
8	Il bypass <b>2006</b> , 77-91	
7	Acute Chest Pain: Diagnostic Strategies <b>2007</b> , 331-345	
6	Cardiogenic shock due to coronary fistula: a complex phenomenon. <i>Minerva Cardioangiologica</i> , <b>2019</b> , 67, 175-177	1.1
5	Non-Invasive Coronary Imaging. <i>Medical Radiology</i> , <b>2009</b> , 99-203	0.2
4	Radiological Reporting of Urgencies Related to Medical Devices: Commentary on a Possible Systematic Approach. <i>Tomography</i> , <b>2021</b> , 7, 268-277	3.1
3	Infarction of left upper pulmonary lobe after patent ductus arteriosus surgery in a preterm neonate. <i>Journal of Pediatric Surgery Case Reports</i> , <b>2016</b> , 10, 17-19	0.3
2	Cardiac-CT with the newest CT scanners: An incoming screening tool for competitive athletes?. <i>Clinical Imaging</i> , <b>2021</b> , 78, 74-92	2.7
1	Coronary Microvascular Dysfunction Is Associated With a Worse Cardiac Phenotype in Patients With Fabry Disease. <i>JACC: Cardiovascular Imaging</i> , <b>2022</b> ,	8.4