## Luigi Natale

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cardiac magnetic resonance imaging of myocarditis and pericarditis following COVID-19 vaccination: a multicenter collection of 27 cases. European Radiology, 2022, 32, 4352-4360.	2.3	13
2	Practical instructions for using drugs in CT and MR cardiac imaging. Radiologia Medica, 2021, 126, 356-364.	4.7	9
3	Challenges in Crohn's Disease Management after Gastrointestinal Cancer Diagnosis. Cancers, 2021, 13, 574.	1.7	6
4	Coronary Computed Tomography Angiography in the Clinical Workflow of Athletes With Anomalous Origin of Coronary Arteries From the Contralateral Valsalva Sinus. Journal of Thoracic Imaging, 2021, 36, 122-130.	0.8	7
5	Imaging of Cardiopulmonary Involvement in Systemic Immune-mediated Diseases. Journal of Thoracic Imaging, 2021, 36, W35-W51.	0.8	2
6	CT and MR imaging prior to transcatheter aortic valve implantation: standardisation of scanning protocols, measurements and reporting—a consensus document by the European Society of Cardiovascular Radiology (ESCR). European Radiology, 2020, 30, 2627-2650.	2.3	123
7	CCTA in the diagnosis of coronary artery disease. Radiologia Medica, 2020, 125, 1102-1113.	4.7	17
8	Multimodality imaging of COVID-19 pneumonia: from diagnosis to follow-up. A comprehensive review. European Journal of Radiology, 2020, 131, 109217.	1.2	50
9	Cardiac imaging procedures and the COVID-19 pandemic: recommendations of the European Society of Cardiovascular Radiology (ESCR). International Journal of Cardiovascular Imaging, 2020, 36, 1801-1810.	0.7	25
10	Cross-modality Accuracy of Dual-step, Prospectively Electrocardiography-triggered Dual-source Computed Tomorgaphy Compared With Same-day Echocardiography and Cardiac Magnetic Resonance Imaging in the Follow-up of Heart-transplant Patients. Journal of Thoracic Imaging, 2018, 33, 217-224.	0.8	5
11	Hybrid cardiac imaging using PET/MRI: a joint position statement by the European Society of Cardiovascular Radiology (ESCR) and the European Association of Nuclear Medicine (EANM). European Radiology, 2018, 28, 4086-4101.	2.3	80
12	Concordance of angiographic and electrocardiographic indexes of microvascular obstruction. Journal of Cardiovascular Medicine, 2016, 17, 382-391.	0.6	3
13	Lights and shadows of cardiac magnetic resonance imaging in acute myocarditis. Insights Into Imaging, 2016, 7, 99-110.	1.6	25
14	MDCT assessment of CAD in type-2 diabetic subjects with diabetic neuropathy: the role of Charcot neuro-arthropathy. European Radiology, 2016, 26, 788-796.	2.3	1
15	Comprehensive CT Cardiothoracic Imaging. Chest, 2015, 147, 538-551.	0.4	20
16	Flood mapping using LIDAR DEM. Limitations of the 1-D modeling highlighted by the 2-D approach. Natural Hazards, 2015, 77, 181-204.	1.6	72
17	Cardiac MR perfusion imaging: where we are. Radiologia Medica, 2015, 120, 190-205.	4.7	5
18	Mdct Coronary Angiography - Postprocessing, Reading, and Reporting: Last but Not Least. Acta Radiologica, 2013, 54, 249-258.	0.5	7

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19	Characterization of microvascular and myocardial damage within perfusion defect area at myocardial contrast echocardiography in the subacute phase of myocardial infarction. European Heart Journal Cardiovascular Imaging, 2012, 13, 174-180.	0.5	8
20	Cardiac Metastases of Ewing Sarcoma Detected by 18F-FDG PET/CT. Journal of Pediatric Hematology/Oncology, 2012, 34, 236-238.	0.3	21
21	Role of first pass and delayed enhancement in assessment of segmental functional recovery after acute myocardial infarction. Radiologia Medica, 2012, 117, 1294-1308.	4.7	3
22	Correlation between clinical presentation and delayed-enhancement MRI pattern in myocarditis. Radiologia Medica, 2012, 117, 1309-1319.	4.7	8
23	Clinical indications for cardiac computed tomography. From the Working Group of the Cardiac Radiology Section of the Italian Society of Medical Radiology (SIRM). Radiologia Medica, 2012, 117, 901-938.	4.7	51
24	Impact of microvascular obstruction and infarct size on left ventricular remodeling in reperfused myocardial infarction: a contrast-enhanced cardiac magnetic resonance imaging study. International Journal of Cardiovascular Imaging, 2012, 28, 835-842.	0.7	42
25	Quantitative Blush Evaluator accurately quantifies microvascular dysfunction in patients with ST-elevation myocardial infarction: Comparison with cardiovascular magnetic resonance. American Heart Journal, 2011, 162, 372-381.e2.	1.2	20
26	When TIMI-3 flow is not enough - oedema, hemorhage and microvascular dysfunction; insights from Multi-Modality Cardiac Imaging after STEMI. Heart Lung and Circulation, 2011, 20, 244-246.	0.2	2
27	Are endothelial progenitor cells mobilized by myocardial ischemia or myocardial necrosis? A cardiac magnetic resonance study. Atherosclerosis, 2011, 216, 355-358.	0.4	22
28	Cardiac Silhouette Findings and Mediastinal Lines and Stripes. Chest, 2011, 139, 1186-1196.	0.4	24
29	Contrast transoesophageal echocardiography remains superior to contrast-enhanced cardiac magnetic resonance imaging for the diagnosis of patent foramen ovale. European Journal of Echocardiography, 2011, 12, 222-227.	2.3	31
30	Intracardiac echocardiography and electroanatomic mapping in diagnosis of arrhythmogenic right ventricular dysplasia. Journal of Cardiovascular Medicine, 2010, 11, 59-60.	0.6	0
31	Association between Familial Mediterranean Fever and Retroperitoneal Fibrosis: Retroperitoneal Fibrosis Regression after Colchicine Therapy. International Journal of Immunopathology and Pharmacology, 2009, 22, 521-524.	1.0	9
32	Update on phase II studies of erythropoietin in acute myocardial infarction. Rationale and design of Exogenous erythroPoietin in Acute Myocardial Infarction: New Outlook aNd Dose Association Study (EPAMINONDAS). Journal of Thrombosis and Thrombolysis, 2009, 28, 489-495.	1.0	25
33	Non-invasive imaging of microvascular damage. Journal of Nuclear Cardiology, 2009, 16, 811-831.	1.4	4
34	Magnetic resonance imaging of carotid plaque inflammation in acute coronary syndromes: A sign of multisite plaque activation. International Journal of Cardiology, 2009, 136, 103-105.	0.8	19
35	Right ventricular substrate mapping using the Ensite Navx system: Accuracy of high-density voltage map obtained by automatic point acquisition during geometry reconstruction. Heart Rhythm, 2009, 6, 1598-1605.	0.3	21
36	Elevated admission cardiac troponin T is associated with microvascular dysfunction in acute myocardial infarction treated with emergency angioplasty. Journal of Cardiovascular Medicine, 2009, 10, 664-668.	0.6	3

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37	Relation Between Stress-Induced Myocardial Perfusion Defects on Cardiovascular Magnetic Resonance and Coronary Microvascular Dysfunction in Patients With Cardiac Syndrome X. Journal of the American College of Cardiology, 2008, 51, 466-472.	1.2	163
38	A young man with intractable ascites and effort dyspnoea without echocardiographic signs of pericardial thickening: The importance of clinical investigation, CT scan and MRI in the diagnosis of constrictive pericarditis. International Journal of Cardiology, 2008, 128, e79-e81.	0.8	6
39	Characterization of the electroanatomic substrate in a case of noncompaction left ventricle. Journal of Cardiovascular Medicine, 2008, 9, 636-638.	0.6	8
40	Intramyocardial Spontaneous Hematoma Mimicking an Acute Myocardial Infarction. Circulation, 2007, 116, e371-2.	1.6	3
41	Cardiac magnetic resonance of healthy children and young adults with frequent premature ventricular complexes. Journal of Cardiovascular Medicine, 2007, 8, 692-698.	0.6	5
42	Relation of Myocardial Blush Grade to Microvascular Perfusion and Myocardial Infarct Size After Primary or Rescue Percutaneous Coronary Intervention. American Journal of Cardiology, 2007, 99, 1671-1673.	0.7	51
43	Myocardial infarction in isolated ventricular non-compaction: Contrast echo and MRI. International Journal of Cardiology, 2006, 111, 315-317.	0.8	10
44	Assessment of resting perfusion defects in patients with acute myocardial infarction: comparison of myocardial contrast echocardiography, combined first-pass/delayed contrast-enhanced magnetic resonance imaging and 99mTC-sestamibi SPECT. International Journal of Cardiovascular Imaging, 2006, 22, 417-428.	0.7	15
45	Spontaneous Left Atrial Dissection and Hematoma Mimicking a Cardiac Tumor. Circulation, 2006, 114, e249-50.	1.6	22
46	Computed tomography imaging of vena cava filter complications: a pictorial review. Acta Radiologica, 2006, 47, 135-144.	0.5	10
47	The Prognostic Effect of Clinical Staging in Pancreatic Adenocarcinoma. Annals of Surgical Oncology, 2005, 12, 145-151.	0.7	36
48	Improvement in Cardiac Function in the Cardiac Variant of Fabry's Disease with Galactose-Infusion Therapy. New England Journal of Medicine, 2001, 345, 25-32.	13.9	320
49	Coronary Angiodysplasia of Epicardial and Intramural Vessels. Chest, 2000, 118, 1511-1513.	0.4	3
50	Acute fatty liver after malaria prophylaxis with mefloquine. Lancet, The, 1999, 353, 295-296.	6.3	11
51	Diagnostic imaging of primitive neuroectodermal tumour of the chest wall (Askin tumour). Pediatric Radiology, 1998, 28, 697-702.	1.1	59
52	Necrotizing Myocardial Vasculitis in Churg-Strauss Syndrome. Chest, 1998, 114, 1484-1489.	0.4	39
53	In Vivo Detection of Coronary Artery Anomalies in Asymptomatic Athletes by Echocardiographic Screening. Chest, 1998, 114, 89-93.	0.4	139
54	Right Ventricular Aneurysm Associated With Advanced Hypertrophic Cardiomyopathy. Chest, 1998, 113, 552-554.	0.4	6

#	Article	IF	CITATIONS
55	Energy Losses and Floating Breakwater Response. Journal of Waterway, Port, Coastal and Ocean Engineering, 1988, 114, 191-205.	0.5	22
56	Comment on â€~ldentification of linear systems response by parametric programing' by S. P. Neuman and G. de Marsily. Water Resources Research, 1977, 13, 1015-1016.	1.7	2