Davide Vignale

List of Publications by Year in descending order

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623734 526287 28 892 14 27 citations g-index h-index papers 29 29 29 1720 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Acute myocarditis presenting as a reverse Tako-Tsubo syndrome in a patient with SARS-CoV-2 respiratory infection. European Heart Journal, 2020, 41, 1861-1862.	2,2	415
2	Cardiac Magnetic Resonance Characterization of Myocarditis-Like Acute Cardiac Syndrome in COVID-19. JACC: Cardiovascular Imaging, 2020, 13, 2462-2465.	5. 3	56
3	Tocilizumab for the treatment of immune-related adverse events: a systematic literature review and a multicentre case series. European Journal of Internal Medicine, 2021, 93, 87-94.	2.2	41
4	Late iodine enhancement cardiac computed tomography for detection of myocardial scars: impact of experience in the clinical practice. Radiologia Medica, 2020, 125, 128-136.	7.7	38
5	Incidence and characterization of acute pulmonary embolism in patients with SARS-CoV-2 pneumonia: A multicenter Italian experience. PLoS ONE, 2021, 16, e0245565.	2.5	37
6	Cardiac Computed Tomography in Troponin-Positive Chest Pain. JACC: Cardiovascular Imaging, 2019, 12, 745-748.	5. 3	27
7	Myocardial Late Contrast Enhancement CT in Troponin-Positive Acute Chest Pain Syndrome. Radiology, 2022, 302, 545-553.	7.3	27
8	Impact of clinical and subclinical coronary artery disease as assessed by coronary artery calcium in COVID-19. Atherosclerosis, 2021, 328, 136-143.	0.8	25
9	Hybrid FDG-PET/MR or FDG-PET/CT to Detect Disease Activity in Patients With Persisting Arrhythmias After Myocarditis. JACC: Cardiovascular Imaging, 2021, 14, 288-292.	5. 3	22
10	Coronary and total thoracic calcium scores predict mortality and provides pathophysiologic insights in COVID-19 patients. Journal of Cardiovascular Computed Tomography, 2021, 15, 421-430.	1.3	22
11	Epicardial adipose tissue characteristics, obesity and clinical outcomes in COVID-19: A post-hoc analysis of a prospective cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2156-2164.	2.6	21
12	Assessment of Remote Myocardium Heterogeneity in Patients with Ventricular Tachycardia Using Texture Analysis of Late Iodine Enhancement (LIE) Cardiac Computed Tomography (cCT) Images. Molecular Imaging and Biology, 2018, 20, 816-825.	2.6	18
13	SIRM–SIC appropriateness criteria for the use of Cardiac Computed Tomography. Part 1: Congenital heart diseases, primary prevention, risk assessment before surgery, suspected CAD inÂsymptomatic patients, plaque and epicardial adipose tissue characterization, and functional assessment of stenosis. Radiologia Medica, 2021, 126, 1236-1248.	7.7	18
14	Coronary calcium score as a predictor of outcomes in the hypertensive Covid-19 population: results from the Italian (S) Core-Covid-19 Registry. Hypertension Research, 2022, 45, 333-343.	2.7	18
15	The Spectrum of COVID-19-Associated Myocarditis: A Patient-Tailored Multidisciplinary Approach. Journal of Clinical Medicine, 2021, 10, 1974.	2.4	16
16	The hidden interplay between sex and COVID-19 mortality: the role of cardiovascular calcification. GeroScience, 2021, 43, 2215-2229.	4.6	16
17	Clinical Applications of FDG-PET Scan in Arrhythmic Myocarditis. JACC: Cardiovascular Imaging, 2022, 15, 1771-1780.	5.3	16
18	Multimodality imaging in chronic heart failure. Radiologia Medica, 2021, 126, 231-242.	7.7	13

#	Article	IF	CITATIONS
19	Cardiac magnetic resonance in systemic sclerosis myocarditis: the value of T2 mapping to detect myocardial inflammation. Rheumatology, 2022, 61, 4409-4419.	1.9	10
20	Cardiac Imaging in Athlete's Heart: The Role of the Radiologist. Medicina (Lithuania), 2021, 57, 455.	2.0	6
21	Diabetes and mortality in patients with COVID-19: Are we missing the link?., 2021, 25, 376-379.		6
22	Myosteatosis Significantly Predicts Persistent Dyspnea and Mobility Problems in COVID-19 Survivors. Frontiers in Nutrition, 2022, 9, 846901.	3.7	6
23	Appropriateness criteria for the use of cardiac computed tomography, SIC-SIRM part 2: acute chest pain evaluation; stent and coronary artery bypass graft patency evaluation; planning of coronary revascularization and transcatheter valve procedures; cardiomyopathies, electrophysiological applications, cardiac masses, cardio-oncology and pericardial diseases evaluation. Journal of Cardiovascular Medicine, 2022, 23, 290-303.	1.5	5
24	Is pleural effusion in COVID-19 interstitial pneumonia related to in-hospital mortality?. Italian Journal of Medicine, 2021, 15, .	0.3	4
25	The Combination of Chest Computed Tomography and Standard Electrocardiogram Provides Prognostic Information and Pathophysiological Insights in COVID-19 Pneumonia. Journal of Clinical Medicine, 2021, 10, 3031.	2.4	4
26	A numerical investigationÂto evaluate the washout of blood compartments inÂa total artificial heart. Artificial Organs, 2020, 44, 976-986.	1.9	3
27	Clinically isolated aortitis successfully treated with methotrexate monotherapy. Rheumatology, 2020, 59, e54-e56.	1.9	1
28	Single-shot morpho-functional and structural characterization of the left-ventricle in a mouse model of acute ischemia-reperfusion injury with an optimized 3D IntraGate cine FLASH sequence at 7T MR. Magnetic Resonance Imaging, 2020, 68, 127-135.	1.8	1