

Marco Di Maio

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

1,187
citations

394421

19
h-index

454955

30
g-index

83
all docs

83
docs citations

83
times ranked

1860
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical impact of pre-admission antithrombotic therapy in hospitalized patients with COVID-19: A multicenter observational study. <i>Pharmacological Research</i> , 2020, 159, 104965.	7.1	97
2	Cardiovascular risk factors and mortality in hospitalized patients with COVID-19: systematic review and meta-analysis of 45 studies and 18,300 patients. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 23.	1.7	88
3	Pulmonary embolism in COVID-19 patients: prevalence, predictors and clinical outcome. <i>Thrombosis Research</i> , 2021, 198, 34-39.	1.7	79
4	Clinical characteristics and prognosis of hospitalized COVID-19 patients with incident sustained tachyarrhythmias: A multicenter observational study. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13387.	3.4	54
5	Safety and Efficacy of Double Antithrombotic Therapy With Non-Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e017212.	3.7	52
6	Safety and efficacy of non-vitamin K antagonist oral anticoagulants in elderly patients with atrial fibrillation: systematic review and meta-analysis of 22 studies and 440,281 patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, f20-f29.	3.0	45
7	Impact of lipoprotein(a) levels on recurrent cardiovascular events in patients with premature coronary artery disease. <i>Internal and Emergency Medicine</i> , 2019, 14, 621-625.	2.0	37
8	Epidemiology and Management of Patients With Acute Coronary Syndromes in Contemporary Real-World Practice: Evolving Trends From the EYESHOT Study to the START-ANTIPLATELET Registry. <i>Angiology</i> , 2018, 69, 795-802.	1.8	35
9	Clinical profile of direct oral anticoagulants versus vitamin K anticoagulants in octogenarians with atrial fibrillation: a multicentre propensity score matched real-world cohort study. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 49, 42-53.	2.1	31
10	Aortic dissection in patients with autosomal dominant polycystic kidney disease: A series of two cases and a review of the literature. <i>Nephrology</i> , 2015, 20, 229-235.	1.6	30
11	Sacubitril/valsartan in patients listed for heart transplantation: effect on physical frailty. <i>ESC Heart Failure</i> , 2020, 7, 757-762.	3.1	28
12	Transcatheter Repair of Functional Mitral Regurgitation in Heart Failure Patients: A Meta-Analysis of 23 Studies on MitraClip Implantation. <i>Circulation Journal</i> , 2018, 82, 2800-2810.	1.6	27
13	Echocardiographic probability of pulmonary hypertension: a validation study. <i>European Respiratory Journal</i> , 2022, 60, 2102548.	6.7	27
14	Timing of national lockdown and mortality in COVID-19: The Italian experience. <i>International Journal of Infectious Diseases</i> , 2020, 100, 193-195.	3.3	26
15	Clinical conditions and echocardiographic parameters associated with mortality in COVID-19. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13638.	3.4	26
16	COVID-19 and Acute Coronary Syndromes: From Pathophysiology to Clinical Perspectives. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-13.	4.0	25
17	Acute and Chronic Response to Exercise in Athletes: The "Supernormal Heart". <i>Advances in Experimental Medicine and Biology</i> , 2017, 999, 21-41.	1.6	23
18	Right atrial morphology and function in patients with systemic sclerosis compared to healthy controls: a two-dimensional strain study. <i>Clinical Rheumatology</i> , 2016, 35, 1733-1742.	2.2	22

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19	Reference ranges and physiologic variations of left E/e' ratio in healthy adults: Clinical and echocardiographic correlates. <i>Journal of Cardiovascular Echography</i> , 2018, 28, 101.	0.4	22
20	Beta-blockers are associated with better long-term survival in patients with Takotsubo syndrome. <i>Heart</i> , 2022, 108, 1369-1376.	2.9	22
21	Favorable Effects of Sacubitril/Valsartan on the Peak Atrial Longitudinal Strain in Patients With Chronic Heart Failure and a History of One or More Episodes of Atrial Fibrillation: A Retrospective Cohort Study. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 100-107.	1.2	20
22	Non-oral vitamin K vs vitamin K oral anticoagulants in patients aged ≥ 80 year with atrial fibrillation and low body weight. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13335.	3.4	19
23	Predictors of outcome in heart failure patients with severe functional mitral regurgitation undergoing MitraClip treatment. <i>International Journal of Cardiology</i> , 2019, 284, 50-58.	1.7	17
24	Estimating Right Atrial Pressure Using Ultrasounds: An Old Issue Revisited With New Methods. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 569-574.	1.2	17
25	COVID-19 Myocarditis: Prognostic Role of Bedside Speckle-Tracking Echocardiography and Association with Total Scar Burden. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5898.	2.6	16
26	Effects of Hyponatremia Normalization on the Short-Term Mortality and Rehospitalizations in Patients with Recent Acute Decompensated Heart Failure: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2016, 5, 92.	2.4	15
27	Chronic Oral Anticoagulation and Clinical Outcome in Hospitalized COVID-19 Patients. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 705-712.	2.6	15
28	The impact of age and gender on right ventricular diastolic function among healthy adults. <i>Journal of Cardiology</i> , 2017, 70, 387-395.	1.9	14
29	Predictors of Recurrent Ischemic Events in Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021, 159, 44-51.	1.6	14
30	Spontaneous coronary artery rupture presenting as an acute coronary syndrome evolved in pseudoaneurysm and cardiac tamponade: Case report and literature review. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 666-669.	1.0	13
31	Cardiovascular Involvement in COVID-19: What Sequelae Should We Expect?. <i>Cardiology and Therapy</i> , 2021, 10, 377-396.	2.6	13
32	Sacubitril/Valsartan Therapy for 14 Months Induces a Marked Improvement of Global Longitudinal Strain in Patients With Chronic Heart Failure: A Retrospective Cohort Study. <i>Cardiology Research</i> , 2019, 10, 293-302.	1.1	13
33	Upstream Therapy for Atrial Fibrillation Prevention: The Role of Sacubitril/Valsartan. <i>Cardiology Research</i> , 2020, 11, 213-218.	1.1	12
34	Treatment and Outcome of Patients With Coronary Artery Ectasia: Current Evidence and Novel Opportunities for an Old Dilemma. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 805727.	2.4	12
35	Meta-Analysis Comparing Outcomes After Everolimus-Eluting Bioresorbable Vascular Scaffolds Versus Everolimus-Eluting Metallic Stents in Patients with Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2018, 122, 61-68.	1.6	11
36	Preadmission Statin Therapy and Clinical Outcome in Hospitalized Patients With COVID-19: An Italian Multicenter Observational Study. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 78, e94-e100.	1.9	11

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37	Biventricular dysfunction and lung congestion in athletes on anabolic androgenic steroids: a speckle tracking and stress lung echocardiography analysis. <i>European Journal of Preventive Cardiology</i> , 2022, 28, 1928-1938.	1.8	11
38	Sacubitril/valsartan improves left ventricular longitudinal deformation in heart failure patients with reduced ejection fraction. <i>Minerva Cardioangiologica</i> , 2019, 67, 456-463.	1.2	11
39	Validation of the academic research consortium high bleeding risk criteria in patients undergoing percutaneous coronary intervention: A systematic review and meta-analysis of 10 studies and 67,862 patients. <i>International Journal of Cardiology</i> , 2022, 347, 8-15.	1.7	10
40	Stress-related cardiomyopathy, ventricular dysfunction, artery thrombosis: a hidden pheochromocytoma. <i>American Journal of Emergency Medicine</i> , 2014, 32, 286.e5-286.e9.	1.6	9
41	Impact of Regular Physical Activity on Aortic Diameter Progression in Paediatric Patients with Bicuspid Aortic Valve. <i>Pediatric Cardiology</i> , 2021, 42, 1133-1140.	1.3	9
42	Clinical outcome of patients with ST-segment elevation myocardial infarction and angiographic evidence of coronary artery ectasia. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 340-347.	1.7	9
43	Pre-admission atrial fibrillation in COVID-19 patients: Prevalence and clinical impact. <i>European Journal of Internal Medicine</i> , 2021, 88, 133-135.	2.2	9
44	Left atrial volume during stress is associated with increased risk of arrhythmias in patients with hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Echography</i> , 2019, 29, 1.	0.4	9
45	Change of Serum BNP Between Admission and Discharge After Acute Decompensated Heart Failure Is a Better Predictor of 6-Month All-Cause Mortality Than the Single BNP Value Determined at Admission. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 737-742.	1.2	8
46	Improving Adherence to Ticagrelor in Patients After Acute Coronary Syndrome: Results from the PROGRESS Trial. <i>Current Vascular Pharmacology</i> , 2020, 18, 294-301.	1.7	8
47	Non-Ergot Dopamine Agonists Do Not Increase the Risk of Heart Failure in Parkinson's Disease Patients: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 449-460.	1.2	7
48	Transcranial doppler ultrasound: Incremental diagnostic role in cryptogenic stroke part II. <i>Journal of Cardiovascular Echography</i> , 2016, 26, 71.	0.4	7
49	Prognostic Implications of Right Ventricular Function and Pulmonary Pressures Assessed by Echocardiography in Hospitalized Patients with COVID-19. <i>Journal of Personalized Medicine</i> , 2021, 11, 1245.	2.5	7
50	High Prevalence of Proarrhythmic Events in Patients With History of Atrial Fibrillation Undergoing a Rhythm Control Strategy: A Retrospective Study. <i>Journal of Clinical Medicine Research</i> , 2019, 11, 345-352.	1.2	6
51	Left Ventricular Deformation and Vortex Analysis in Heart Failure: From Ultrasound Technique to Current Clinical Application. <i>Diagnostics</i> , 2021, 11, 892.	2.6	6
52	Stress-induced cardiomyopathy in pheochromocytoma: the way we treat and the way we think. <i>American Journal of Emergency Medicine</i> , 2014, 32, 940-941.	1.6	4
53	Association of atrial fibrillation and left atrial volume index with mortality in patients with COVID-19 pneumonia. <i>European Journal of Preventive Cardiology</i> , 2020, , .	1.8	4
54	Long-Term Prognostic Impact of Right Ventricular Dysfunction in Patients with COVID-19. <i>Journal of Personalized Medicine</i> , 2022, 12, 162.	2.5	4

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55	Effects of aortic counterpulsation in 6 cases of fulminant myocarditis. American Journal of Emergency Medicine, 2015, 33, 1315-1317.	1.6	3
56	Prognostic value of clinical, echocardiographic and angiographic indicators in patients with large anterior ST-segment elevation myocardial infarction as a first acute coronary event. Journal of Cardiovascular Medicine, 2017, 18, 946-953.	1.5	3
57	Rate Control Yields Better Clinical Outcomes Over a Median Follow-Up of 20 Months Compared to Rhythm Control Strategy in Patients With a History of Atrial Fibrillation: A Retrospective Cohort Study. Cardiology Research, 2019, 10, 98-105.	1.1	3
58	In heart failure with reduced ejection fraction patients' left ventricular global longitudinal strain is enhanced after 1-year therapy with sacubitril/valsartan compared with conventional therapy with angiotensin-converting enzyme-inhibitors or AT1 blockers. Journal of Cardiovascular Medicine, 2019, 20, 857-858.	1.5	2
59	Secondary Prevention of Nonvalvular Atrial Fibrillation: A Retrospective Cohort Study. Cardiology Research, 2019, 10, 223-229.	1.1	2
60	Property of Melatonin of Acting as an Antihypertensive Agent to Antagonize Nocturnal High Blood Pressure: A Meta-Analysis. International Journal of Statistics in Medical Research, 0, 8, 67-71.	1.0	2
61	Clinical Outcome of Hospitalized COVID-19 Patients with History of Atrial Fibrillation. Medicina (Lithuania), 2022, 58, 399.	2.0	2
62	MODERATED POSTER SESSION: Imaging in interventional cardiology: Wednesday 3 December 2014, 09:00-16:00 * Location: Moderated Poster area. European Heart Journal Cardiovascular Imaging, 2014, 15, ii20-ii22.	1.2	1
63	Coronary vasomotion dysfunction after everolimus-eluting stent implantation. Interventional Medicine & Applied Science, 2014, 6, 178-182.	0.2	1
64	Unexpected transesophageal echocardiography tee finding: mediastinal lipomatosis fakes an aortic intramural haematoma. Quantitative Imaging in Medicine and Surgery, 2017, 7, 149-151.	2.0	1
65	Pericardial thrombus and cardiac tamponade after pericardiocentesis with intact heart walls. Echocardiography, 2019, 36, 803-805.	0.9	1
66	Violin-key shape of a common iliac artery. Interventional Medicine & Applied Science, 2014, 6, 46-47.	0.2	0
67	Advantages of a workbench reshaped AR1 mod catheter for right coronary angiography by right radial approach. Interventional Medicine & Applied Science, 2014, 6, 19-25.	0.2	0
68	Letter by Natale et al Regarding Article, "Predicting Cardiovascular Events in Familial Hypercholesterolemia: The SAFEHEART Registry (Spanish Familial Hypercholesterolemia Cohort)" Tj ETQq0 0 0 rgBT 10verlock 10 Tf 50 21		
69	P5098 Percutaneous repair of functional mitral regurgitation in heart failure patients: a meta-analysis of 23 studies on mitraclip implantation. European Heart Journal, 2018, 39, .	2.2	0
70	P2648 Predictors of outcome in heart failure patients with functional mitral regurgitation undergoing mitraclip treatment. European Heart Journal, 2018, 39, .	2.2	0
71	Predicting acute adverse contrast mean reactions following cardiac catheterization: a complex undertaking. Journal of Thoracic Disease, 2019, 11, 2700-2704.	1.4	0
72	Looking for the right way: right coronary artery originating from a left anterior descending acutely occluded just distally to the bifurcation. Journal of Cardiovascular Medicine, 2019, 20, 849-850.	1.5	0

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73	Atrial mechanical hypofunction after electrical cardioversion of persistent or long-lasting persistent atrial fibrillation: a retrospective cohort study. <i>Monaldi Archives for Chest Disease</i> , 2019, 89, .	0.6	0
74	Pill-in-the-pocket therapy for paroxysmal atrial fibrillation: a revival of interest for an old approach in the area of antiarrhythmic strategies. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 121-123.	0.7	0
75	Addressing the Challenge of Atrial Fibrillation Management: How to Differentiate the Approach Depending on Left Ventricular Ejection Fraction. <i>Cardiology Research</i> , 2019, 10, 253-254.	1.1	0
76	Troubles of Atrial Mechanical Recovery after Electrical Cardioversion in Patients with Persistent or Long-Lasting Persistent Atrial Fibrillation. <i>International Journal of Statistics in Medical Research</i> , 0, 8, 51-56.	1.0	0
77	604â€fEchocardiographic assessment of right ventricular function and pulmonary pressures in hospitalized patients with COVID-19. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0
78	618â€fClinical conditions and echocariographic parameters associated with mortality in COVID-19. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0
79	622â€fLong term prognostic impact of right ventricular dysfunction in patients with COVID-19. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0
80	600â€fValidation of the academic research consortium high bleeding risk criteria in patients undergoing percutaneous coronary intervention: a systematic review and meta-analysis of 10 studies and 67Â862 patients. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0