

# Giulia Elena Mandoli

## List of Publications by Year in descending order

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Version: 2024-02-01

96  
papers

1,784  
citations

279701

23  
h-index

360920

35  
g-index

99  
all docs

99  
docs citations

99  
times ranked

1984  
citing authors

#	ARTICLE	IF	CITATIONS
1	Echocardiography for left ventricular assist device implantation and evaluation: an indispensable tool. <i>Heart Failure Reviews</i> , 2022, 27, 891-902.	1.7	6
2	The acute effects of an ultramarathon on biventricular function and ventricular arrhythmias in master athletes. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 423-430.	0.5	8
3	Speckle tracking echocardiography in primary mitral regurgitation: should we reconsider the time for intervention?. <i>Heart Failure Reviews</i> , 2022, 27, 1247-1260.	1.7	11
4	Left atrial strain by speckle tracking predicts atrial fibrosis in patients undergoing heart transplantation. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 829-835.	0.5	28
5	SARS-CoV-2 infection and return to play in junior competitive athletes: is systematic cardiac screening needed?. <i>British Journal of Sports Medicine</i> , 2022, 56, 264-270.	3.1	16
6	Detection of myocardial fibrosis by speckle-tracking echocardiography: from prediction to clinical applications. <i>Heart Failure Reviews</i> , 2022, 27, 1857-1867.	1.7	26
7	COVID-19 Severity and Cardiovascular Disease: An Inseparable Link. <i>Journal of Clinical Medicine</i> , 2022, 11, 479.	1.0	1
8	The Acute Effects of an Ultramarathon on Atrial Function and Supraventricular Arrhythmias in Master Athletes. <i>Journal of Clinical Medicine</i> , 2022, 11, 528.	1.0	13
9	Venous Thromboembolism and Cancer: A Comprehensive Review from Pathophysiology to Novel Treatment. <i>Biomolecules</i> , 2022, 12, 259.	1.8	21
10	The role of cardiac computed tomography in sports cardiology: back to the future!. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, e481-e493.	0.5	4
11	Biomarkers in Patients with Left Ventricular Assist Device: An Insight on Current Evidence. <i>Biomolecules</i> , 2022, 12, 334.	1.8	10
12	Multi-chamber speckle tracking imaging and diagnostic value of left atrial strain in cardiac amyloidosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 24, 130-141.	0.5	18
13	New echocardiographic indices of shift to biventricular failure to optimize risk stratification of chronic heart failure. <i>ESC Heart Failure</i> , 2022, 9, 476-485.	1.4	6
14	Sacubitril/valsartan reduces indications for arrhythmic primary prevention in heart failure with reduced ejection fraction: insights from DISCOVER-ARNI, a multicenter Italian register. <i>European Heart Journal Open</i> , 2022, 2, .	0.9	11
15	Speckle tracking echocardiography in heart failure development and progression in patients with apneas. <i>Heart Failure Reviews</i> , 2022, 27, 1869-1881.	1.7	7
16	Impact of Age and Heart Rate on Strain-Derived Myocardial Work in a Population of Healthy Subjects. <i>Diagnostics</i> , 2022, 12, 1697.	1.3	1
17	Left atrial strain determinants and clinical features according to the heart failure stages. New insight from EACVI MASCOT registry. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 2635-2644.	0.2	3
18	The right ventricle in "Left-sided" cardiomyopathies: The dark side of the moon. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 476-484.	2.3	11

#	ARTICLE	IF	CITATIONS
19	The prognostic role of speckle tracking echocardiography in clinical practice: evidence and reference values from the literature. <i>Heart Failure Reviews</i> , 2021, 26, 1371-1381.	1.7	44
20	Cardiogenic shock and acute kidney injury: the rule rather than the exception. <i>Heart Failure Reviews</i> , 2021, 26, 487-496.	1.7	21
21	COVID-19 in patients with heart failure: the new and the old epidemic. <i>Postgraduate Medical Journal</i> , 2021, 97, 175-179.	0.9	31
22	Right cardiac involvement in lung diseases: a multimodality approach from diagnosis to prognostication. <i>Journal of Internal Medicine</i> , 2021, 289, 440-449.	2.7	7
23	Left atrial strain: A key element for the evaluation of patients with HFpEF. <i>International Journal of Cardiology</i> , 2021, 323, 197-198.	0.8	6
24	Bicuspid aortic valve and sports: From the echocardiographic evaluation to the eligibility for sports competition. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 510-520.	1.3	10
25	Usefulness of Stress Echocardiography in the Management of Patients Treated with Anticancer Drugs. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 107-116.	1.2	12
26	Left atrial strain as a pre-operative prognostic marker for patients with severe mitral regurgitation. <i>International Journal of Cardiology</i> , 2021, 324, 139-145.	0.8	42
27	Cor pulmonale: the role of traditional and advanced echocardiography in the acute and chronic settings. <i>Heart Failure Reviews</i> , 2021, 26, 263-275.	1.7	11
28	Detection of cardiac allograft vasculopathy by multi-layer left ventricular longitudinal strain in heart transplant recipients. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1621-1628.	0.7	6
29	Left atrial strain in cardiovascular diseases : An overview of clinical applications. <i>Cardiologia Hungarica</i> , 2021, 51, 11-17.	0.0	3
30	Speckle Tracking Echocardiography: Early Predictor of Diagnosis and Prognosis in Coronary Artery Disease. <i>BioMed Research International</i> , 2021, 2021, 1-11.	0.9	27
31	Left atrial fibrosis: an essential hallmark in chronic mitral regurgitation. <i>Revista Romana De Cardiologie</i> , 2021, 31, 36-45.	0.0	1
32	Novel Approaches in Cardiac Imaging for Non-invasive Assessment of Left Heart Myocardial Fibrosis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 614235.	1.1	22
33	Echocardiographic assessment of coronary microvascular dysfunction: Basic concepts, technical aspects, and clinical settings. <i>Echocardiography</i> , 2021, 38, 993-1001.	0.3	11
34	Ablation therapy for ventricular arrhythmias in patients with LVAD: Multiple faces of an electrophysiological challenge. <i>Journal of Arrhythmia</i> , 2021, 37, 535-543.	0.5	4
35	Cardiac Imaging in Anderson-Fabry Disease: Past, Present and Future. <i>Journal of Clinical Medicine</i> , 2021, 10, 1994.	1.0	8
36	Early and Midterm Clinical Outcomes of Transcatheter Valve-in-Valve Implantation Versus Redo Surgical Aortic Valve Replacement for Aortic Bioprosthetic Valve Degeneration: Two Faces of the Same Medal. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3223-3231.	0.6	13

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37	Current patterns of beta-blocker prescription in cardiac amyloidosis: an Italian nationwide survey. ESC Heart Failure, 2021, 8, 3369-3374.	1.4	18
38	Multimodality imaging of the ischemic right ventricle: an overview and proposal of a diagnostic algorithm. International Journal of Cardiovascular Imaging, 2021, 37, 3343-3354.	0.7	4
39	Two and Three-Dimensional Echocardiography in Primary Mitral Regurgitation: Practical Hints to Optimize the Surgical Planning. Frontiers in Cardiovascular Medicine, 2021, 8, 706165.	1.1	6
40	Impaired myocardial work efficiency in heart failure with preserved ejection fraction. European Heart Journal Cardiovascular Imaging, 2021, 22, 1312-1320.	0.5	28
41	Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. Journal of Clinical Medicine, 2021, 10, 3641.	1.0	33
42	Myocardial Work by Echocardiography: Principles and Applications in Clinical Practice. Journal of Clinical Medicine, 2021, 10, 4521.	1.0	38
43	Hemodynamic variations and pitfalls during venoarterial extracorporeal membrane oxygenation and left ventricular apical unloading as bridge to heart transplantation. Journal of Cardiology Cases, 2021, 24, 106-109.	0.2	1
44	Survival in acute heart failure in intensive cardiac care unit: a prospective study. International Journal of Cardiovascular Imaging, 2021, 37, 1245-1253.	0.7	2
45	COVID-19 and the burning issue of drug interaction: never forget the ECG. Postgraduate Medical Journal, 2021, 97, 180-184.	0.9	7
46	The progression rate of aortic stenosis: key to tailoring the management and potential target for treatment. Journal of Cardiovascular Medicine, 2021, 22, 806-812.	0.6	5
47	Left atrial strain – a current clinical perspective. Kardiologia Polska, 2021, 79, 955-964.	0.3	20
48	Strain Echocardiography Is a Promising Tool for the Prognostic Assessment of Sarcoidosis. Life, 2021, 11, 1065.	1.1	1
49	Left atrial structural and mechanical remodelling in heart failure with reduced ejection fraction. ESC Heart Failure, 2021, 8, 4751-4759.	1.4	11
50	Echocardiography in the intensive care unit: an essential tool for diagnosis, monitoring and guiding clinical decision-making. Imaging, 2021, , .	0.3	5
51	270 – Prediction of congestive state and prognosis in acute and chronic heart failure: the association between NT-proBNP and left atrial strain. European Heart Journal Supplements, 2021, 23, .	0.0	0
52	279 – Medical treatment with ARNI may reduce indications for primary prevention of sudden cardiac death in heart failure with reduced ejection fraction: insights from discover-ARNI, a multicentre Italian register. European Heart Journal Supplements, 2021, 23, .	0.0	0
53	266 – Deformation imaging by strain in chronic heart failure over sacubitril-valsartan: a multicentre echocardiographic registry (discover) – ARNI. European Heart Journal Supplements, 2021, 23, .	0.0	0
54	Biomarkers Predict In-Hospital Major Adverse Cardiac Events in COVID-19 Patients: A Multicenter International Study. Journal of Clinical Medicine, 2021, 10, 5863.	1.0	9

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55	Basic and advanced echocardiography in advanced heart failure: an overview. <i>Heart Failure Reviews</i> , 2020, 25, 937-948.	1.7	32
56	Subtypes of Atrial Functional Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 820-835.	2.3	83
57	The acute impact of an ultramarathon on right heart: A 12-lead ECG study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 549-555.	1.3	7
58	Past Imaging History. A New Term to Be Introduced Systematically in a Patient's Medical History. <i>Current Problems in Diagnostic Radiology</i> , 2020, 49, 368-369.	0.6	1
59	Multimodality imaging predictors of sudden cardiac death. <i>Heart Failure Reviews</i> , 2020, 25, 427-446.	1.7	9
60	EACVI communication paper: first international young dedicated multimodal cardiovascular imaging simulation education event organized by the ESC. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 124-126.	0.5	10
61	Identification of cardiac organ damage in arterial hypertension: insights by echocardiography for a comprehensive assessment. <i>Journal of Hypertension</i> , 2020, 38, 588-598.	0.3	26
62	Left atrial strain in left ventricular diastolic dysfunction: have we finally found the missing piece of the puzzle?. <i>Heart Failure Reviews</i> , 2020, 25, 409-417.	1.7	52
63	Usefulness of echocardiography to detect cardiac involvement in COVID-19 patients. <i>Echocardiography</i> , 2020, 37, 1278-1286.	0.3	40
64	Insight into Atrial Fibrillation in LVAD Patients: From Clinical Implications to Prognosis. <i>Pulse</i> , 2020, 8, 2-14.	0.9	5
65	Multicentric Atrial Strain Comparison between Two Different Modalities: MASCOT HIT Study. <i>Diagnostics</i> , 2020, 10, 946.	1.3	39
66	Feasibility and Reproducibility of Left Atrium Measurements Using Different Three-Dimensional Echocardiographic Modalities. <i>Diagnostics</i> , 2020, 10, 1043.	1.3	4
67	Speckle tracking stress echocardiography: A valuable diagnostic technique or a burden for everyday practice?. <i>Echocardiography</i> , 2020, 37, 2123-2129.	0.3	9
68	Speckle tracking evaluation in endurance athletes: the "optimal" myocardial work. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1679-1688.	0.7	27
69	Traditional and Novel Imaging of Right Ventricular Function in Patients with Heart Failure and Reduced Ejection Fraction. <i>Current Heart Failure Reports</i> , 2020, 17, 28-33.	1.3	21
70	Authors' response to "Utility of ACUTE-HF score in patients with acute heart failure". <i>International Journal of Cardiology</i> , 2020, 301, 153.	0.8	0
71	COVID-19 and Acute Coronary Syndromes: Current Data and Future Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 593496.	1.1	27
72	Safe performance of echocardiography during the COVID-19 pandemic: a practical guide. <i>Reviews in Cardiovascular Medicine</i> , 2020, 21, 217.	0.5	10

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73	ACUTE HF score, a multiparametric prognostic tool for acute heart failure: A real-life study. <i>International Journal of Cardiology</i> , 2019, 296, 103-108.	0.8	27
74	Effects of levosimendan in heart failure: The role of echocardiography. <i>Echocardiography</i> , 2019, 36, 1566-1572.	0.3	5
75	The role of the left atrial function in the surgical management of aortic and mitral valve disease. <i>Echocardiography</i> , 2019, 36, 1559-1565.	0.3	9
76	Effects of Aortic Valve Replacement on Left Ventricular Diastolic Function in Patients With Aortic Valve Stenosis. <i>American Journal of Cardiology</i> , 2019, 124, 409-415.	0.7	13
77	Right ventricular function after cardiac surgery: the diagnostic and prognostic role of echocardiography. <i>Heart Failure Reviews</i> , 2019, 24, 625-635.	1.7	39
78	Prognosis and Risk Stratification of Patients With Advanced Heart Failure (from PROBE). <i>American Journal of Cardiology</i> , 2019, 124, 55-62.	0.7	16
79	Prognostic value of left atrial strain in patients with moderate asymptomatic mitral regurgitation. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1597-1604.	0.7	32
80	More than 10Âyears of speckle tracking echocardiography: Still a novel technique or a definite tool for clinical practice?. <i>Echocardiography</i> , 2019, 36, 958-970.	0.3	62
81	The analysis of left atrial function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study. <i>International Journal of Cardiology</i> , 2019, 286, 87-91.	0.8	27
82	Echo-derived peak cardiac power output-to-left ventricular mass with cardiopulmonary exercise testing predicts outcome in patients with heart failure and depressed systolic function. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 700-708.	0.5	35
83	Left atrial, ventricular and atrio-ventricular strain in patients with subclinical heart dysfunction. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 249-258.	0.7	44
84	Left Atrial Fractional Shortening: A Simple and Practical "Strain" for Everyone. <i>Journal of Cardiovascular Echography</i> , 2019, 29, 52.	0.1	2
85	Arterial hypertension and atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 51-61.	0.6	4
86	Layer-specific strain in dipyridamole stress echo: A new tool for the diagnosis of microvascular angina. <i>Echocardiography</i> , 2018, 35, 2005-2013.	0.3	18
87	Left heart longitudinal deformation analysis in mitral regurgitation. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1741-1751.	0.7	7
88	How to write a research protocol: Tips and tricks. <i>Journal of Cardiovascular Echography</i> , 2018, 28, 151.	0.1	8
89	Left atrium: the last bulwark before overt heart failure. <i>Heart Failure Reviews</i> , 2017, 22, 123-131.	1.7	30
90	Sacubitril/Valsartan in an Elderly Patient with Heart Failure: A Case Report. <i>Cardiology</i> , 2017, 138, 3-6.	0.6	10

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91	Systematic Left Ventricular Assist Device Implant Eligibility with Non-Invasive Assessment: The SIENA Protocol. <i>Journal of Cardiovascular Imaging</i> , 2017, 25, 39.	0.8	17
92	Left Atrial Strain Predicts Pro-Thrombotic State in Patients with Non-Valvular Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2017, 10, 1641.	0.5	17
93	Left atrial strain: A useful index in atrial fibrillation. <i>International Journal of Cardiology</i> , 2016, 220, 208-213.	0.8	102
94	Right ventricular recovery during follow-up is associated with improved survival in patients with chronic heart failure with reduced ejection fraction. <i>European Journal of Heart Failure</i> , 2016, 18, 1462-1471.	2.9	41
95	Left atrial strain: a new parameter for assessment of left ventricular filling pressure. <i>Heart Failure Reviews</i> , 2016, 21, 65-76.	1.7	127
96	Peak atrial longitudinal strain (PALS): better call it stretch?. <i>International Cardiovascular Forum Journal</i> , 0, 15, .	1.1	1