

Matteo Lisi

List of Publications by Year in descending order

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27
papers

1,948
citations

394421

19
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

2246
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Detection of Left Atrial Strain Abnormalities by Speckle-Tracking in Hypertensive and Diabetic Patients with Normal Left Atrial Size. <i>Journal of the American Society of Echocardiography</i> , 2011, 24, 898-908.	2.8	320
2	Feasibility and reference values of left atrial longitudinal strain imaging by two-dimensional speckle tracking. <i>Cardiovascular Ultrasound</i> , 2009, 7, 6.	1.6	310
3	Usefulness of Atrial Deformation Analysis to Predict Left Atrial Fibrosis and Endocardial Thickness in Patients Undergoing Mitral Valve Operations for Severe Mitral Regurgitation Secondary to Mitral Valve Prolapse. <i>American Journal of Cardiology</i> , 2013, 111, 595-601.	1.6	207
4	Left Atrial Deformation Analysis by Speckle Tracking Echocardiography for Prediction of Cardiovascular Outcomes. <i>American Journal of Cardiology</i> , 2012, 110, 264-269.	1.6	181
5	Novel echocardiographic techniques to assess left atrial size, anatomy and function. <i>Cardiovascular Ultrasound</i> , 2012, 10, 4.	1.6	113
6	Chronic Mitral Regurgitation: Left Atrial Deformation Analysis by Two-Dimensional Speckle Tracking Echocardiography. <i>Echocardiography</i> , 2011, 28, 327-334.	0.9	101
7	Left Ventricular Deformation and Myocardial Fibrosis in Patients With Advanced Heart Failure Requiring Transplantation. <i>Journal of Cardiac Failure</i> , 2016, 22, 901-907.	1.7	91
8	Comparison of Right Versus Left Ventricular Strain Analysis as a Predictor of Outcome in Patients With Systolic Heart Failure Referred for Heart Transplantation. <i>American Journal of Cardiology</i> , 2013, 112, 1778-1784.	1.6	82
9	RV Longitudinal Deformation Correlates With Myocardial Fibrosis in Patients With End-Stage Heart Failure. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 514-522.	5.3	82
10	Right Ventricular Longitudinal Strain Correlates Well With Right Ventricular Stroke Work Index in Patients With Advanced Heart Failure Referred for Heart Transplantation. <i>Journal of Cardiac Failure</i> , 2012, 18, 208-215.	1.7	71
11	Left atrial speckle tracking analysis in patients with mitral insufficiency and history of paroxysmal atrial fibrillation. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1663-1670.	1.5	57
12	Pre-operative left atrial strain predicts post-operative atrial fibrillation in patients undergoing aortic valve replacement for aortic stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 279-286.	1.5	48
13	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.	1.7	42
14	Severity of aortic stenosis predicts early post-operative normalization of left atrial size and function detected by myocardial strain. <i>International Journal of Cardiology</i> , 2013, 167, 1450-1455.	1.7	38
15	Incremental value of pocket-sized imaging device for bedside diagnosis of unilateral pleural effusions and ultrasound-guided thoracentesis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 596-601.	1.1	30
16	Endurance and Strength Athlete's Heart: Analysis of Myocardial Deformation by Speckle Tracking Echocardiography. <i>Journal of Cardiovascular Imaging</i> , 2014, 22, 196.	0.8	30
17	Right ventricular strain as a novel approach to analyze right ventricular performance in patients with heart failure. <i>Heart Failure Reviews</i> , 2014, 19, 603-610.	3.9	30
18	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.	1.2	28

#	ARTICLE	IF	CITATIONS
19	Detection of myocardial fibrosis by speckle-tracking echocardiography: from prediction to clinical applications. <i>Heart Failure Reviews</i> , 2022, 27, 1857-1867.	3.9	26
20	Mitral annular longitudinal function preservation after mitral valve repair: The MARTE study. <i>International Journal of Cardiology</i> , 2012, 157, 212-215.	1.7	16
21	Takotsubo cardiomyopathy in a Caucasian Italian woman: Case report. <i>Cardiovascular Ultrasound</i> , 2007, 5, 18.	1.6	10
22	Two-dimensional and three-dimensional left ventricular deformation analysis: a study in competitive athletes. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 1697-1705.	1.5	8
23	Left ventricular twist in clinically stable heart transplantation recipients: A speckle tracking echocardiography study. <i>International Journal of Cardiology</i> , 2013, 168, 357-361.	1.7	7
24	Relationship between pulse pressure variation and echocardiographic indices of left ventricular filling pressure in critically ill patients. <i>Clinical Physiology and Functional Imaging</i> , 2015, 35, 344-350.	1.2	7
25	Mitral regurgitation severity correlates with symptoms and extent of left atrial dysfunction: Effect of mitral valve repair. <i>Journal of Clinical Ultrasound</i> , 2018, 46, 32-40.	0.8	7
26	Two and Three-Dimensional Echocardiography in Primary Mitral Regurgitation: Practical Hints to Optimize the Surgical Planning. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 706165.	2.4	6
27	Prediction of congestive state and prognosis in acute and chronic heart failure: the association between NT-proBNP and left atrial strain. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0