

Maria Lembo

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

686
citations

567281

15
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1120
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 2D and 3D strain for detection of subclinical anthracycline cardiotoxicity in breast cancer patients: a balance with feasibility. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 930-936. | 1.2 | 118 |
| 2 | Rac-1 as a New Therapeutic Target in Cerebro- and Cardio-Vascular Diseases. <i>Current Drug Targets</i> , 2014, 15, 1231-1246. | 2.1 | 56 |
| 3 | Strain-oriented strategy for guiding cardioprotection initiation of breast cancer patients experiencing cardiac dysfunction. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1345-1352. | 1.2 | 53 |
| 4 | Normal reference values of multilayer longitudinal strain according to age decades in a healthy population: A single-centre experience. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1390-1396. | 1.2 | 51 |
| 5 | Prominent longitudinal strain reduction of left ventricular basal segments in treatment-naïve Anderson-Fabry disease patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 438-445. | 1.2 | 34 |
| 6 | Impact of pulse pressure on left ventricular global longitudinal strain in normotensive and newly diagnosed, untreated hypertensive patients. <i>Journal of Hypertension</i> , 2016, 34, 1201-1207. | 0.5 | 33 |
| 7 | Obstructive sleep apnoea and right ventricular function: A combined assessment by speckle tracking and three-dimensional echocardiography. <i>International Journal of Cardiology</i> , 2017, 243, 544-549. | 1.7 | 28 |
| 8 | Practical Impact of New Diastolic Recommendations on Noninvasive Estimation of Left Ventricular Diastolic Function and Filling Pressures. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 171-181. | 2.8 | 28 |
| 9 | Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 315-323. | 1.5 | 27 |
| 10 | Identification of cardiac organ damage in arterial hypertension: insights by echocardiography for a comprehensive assessment. <i>Journal of Hypertension</i> , 2020, 38, 588-598. | 0.5 | 26 |
| 11 | Cardiopulmonary exercise testing and echocardiographic exam: an useful interaction. <i>Cardiovascular Ultrasound</i> , 2019, 17, 29. | 1.6 | 24 |
| 12 | Sex-specific echocardiographic reference values: the women's point of view. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 527-535. | 1.5 | 21 |
| 13 | Three-dimensional echocardiographic ventricular mass/end-diastolic volume ratio in native hypertensive patients. <i>Journal of Hypertension</i> , 2018, 36, 1697-1704. | 0.5 | 20 |
| 14 | Cardiac Manifestations of Antiphospholipid Syndrome: Clinical Presentation, Role of Cardiac Imaging, and Treatment Strategies. <i>Seminars in Thrombosis and Hemostasis</i> , 2019, 45, 468-477. | 2.7 | 19 |
| 15 | Risk factors and acute ischemic stroke subtypes. <i>Journal of the Neurological Sciences</i> , 2014, 339, 41-46. | 0.6 | 18 |
| 16 | Association Between Elevated Pulse Pressure and High Resting Coronary Blood Flow Velocity in Patients With Angiographically Normal Epicardial Coronary Arteries. <i>Journal of the American Heart Association</i> , 2017, 6, . | 3.7 | 18 |
| 17 | Left ventricular diastolic abnormalities other than valvular heart disease in antiphospholipid syndrome: An echocardiographic study. <i>International Journal of Cardiology</i> , 2018, 271, 366-370. | 1.7 | 17 |
| 18 | Interrelation between midwall mechanics and longitudinal strain in newly diagnosed and never-treated hypertensive patients without clinically defined hypertrophy. <i>Journal of Hypertension</i> , 2020, 38, 295-302. | 0.5 | 14 |

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|----|--|-----|-----------|
| 19 | Low mechanoenergetic efficiency is associated with future left ventricular systolic dysfunction in hypertensives. <i>ESC Heart Failure</i> , 2022, 9, 2291-2300. | 3.1 | 14 |
| 20 | Prominent basal and middle strain longitudinal involvement in newly-diagnosed and never treated hypertensive patients without clear-cut hypertrophy. <i>International Journal of Cardiology</i> , 2020, 304, 179-184. | 1.7 | 12 |
| 21 | Impact of left ventricular mass/end-diastolic volume ratio by three-dimensional echocardiography on two-dimensional global longitudinal strain and diastolic function in native hypertensive patients. <i>Journal of Hypertension</i> , 2019, 37, 2041-2047. | 0.5 | 11 |
| 22 | Impaired Right and Left Ventricular Longitudinal Function in Patients with Fibrotic Interstitial Lung Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 587. | 2.4 | 11 |
| 23 | Advanced imaging tools for evaluating cardiac morphological and functional impairment in hypertensive disease. <i>Journal of Hypertension</i> , 2022, 40, 4-14. | 0.5 | 11 |
| 24 | Insulin Resistance and Vitamin D Deficiency: A Link Beyond the Appearances. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 859793. | 2.4 | 9 |
| 25 | Global longitudinal strain is a hallmark of cardiac damage in mitral regurgitation: the Italian arm of the European Registry of mitral regurgitation (EuMiClip). <i>Cardiovascular Ultrasound</i> , 2019, 17, 28. | 1.6 | 8 |
| 26 | Arterial Hypertension in Aortic Valve Stenosis: A Critical Update. <i>Journal of Clinical Medicine</i> , 2021, 10, 5553. | 2.4 | 5 |