

Concetta Zito

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

2,092
citations

257450
24
h-index

254184
43
g-index

79
all docs

79
docs citations

79
times ranked

2960
citing authors

#	ARTICLE	IF	CITATIONS
1	Echocardiographic reference ranges for normal non-invasive myocardial work indices: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 582-590.	1.2	204
2	Echocardiographic Correlates of Acute Heart Failure, Cardiogenic Shock, and In-Hospital Mortality in Tako-Tsubo Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 119-129.	5.3	194
3	Distribution and Prognostic Significance of Left Ventricular Global Longitudinal Strain in Asymptomatic Significant Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 84-92.	5.3	178
4	Antineoplastic Drug-Induced Cardiotoxicity: A Redox Perspective. <i>Frontiers in Physiology</i> , 2018, 9, 167.	2.8	118
5	Role of Two-Dimensional Speckle-Tracking Echocardiography Strain in the Assessment of Right Ventricular Systolic Function and Comparison with Conventional Parameters. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 937-946.e6.	2.8	98
6	From Molecular Mechanisms to Clinical Management of Antineoplastic Drug-Induced Cardiovascular Toxicity: A Translational Overview. <i>Antioxidants and Redox Signaling</i> , 2019, 30, 2110-2153.	5.4	96
7	The mosaic of the cardiac amyloidosis diagnosis: role of imaging in subtypes and stages of the disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 1307-1315.	1.2	64
8	Anticancer therapy-induced vascular toxicity: VEGF inhibition and beyond. <i>International Journal of Cardiology</i> , 2017, 227, 11-17.	1.7	64
9	Correlation between non-invasive myocardial work indices and main parameters of systolic and diastolic function: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 533-541.	1.2	63
10	Prognostic Significance of Valvuloarterial Impedance and Left Ventricular Longitudinal Function in Asymptomatic Severe Aortic Stenosis Involving Three-Cuspid Valves. <i>American Journal of Cardiology</i> , 2011, 108, 1463-1469.	1.6	59
11	Long-term outcome in patients with Takotsubo syndrome presenting with severely reduced left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2019, 21, 781-789.	7.1	54
12	Ten Years of 2D Longitudinal Strain for Early Myocardial Dysfunction Detection: A Clinical Overview. <i>BioMed Research International</i> , 2018, 2018, 1-14.	1.9	48
13	Clinical profile and in-hospital outcome of Caucasian patients with takotsubo syndrome and right ventricular involvement. <i>International Journal of Cardiology</i> , 2016, 219, 455-461.	1.7	40
14	Sex differences in anthracycline-induced cardiotoxicity: the benefits of estrogens. <i>Heart Failure Reviews</i> , 2019, 24, 915-925.	3.9	39
15	Cardioprotection by gene therapy. <i>International Journal of Cardiology</i> , 2015, 191, 203-210.	1.7	34
16	Contemporary Imaging in Takotsubo Syndrome. <i>Heart Failure Clinics</i> , 2016, 12, 559-575.	2.1	34
17	Comparison of sequentially measured Aloka echo-tracking one-point pulse wave velocity with SphygmoCor carotid-femoral pulse wave velocity. <i>SAGE Open Medicine</i> , 2013, 1, 205031211350756.	1.8	33
18	Subclinical impairment of myocardial and endothelial functionality in very early psoriatic and rheumatoid arthritis patients: Association with vitamin D and inflammation. <i>Atherosclerosis</i> , 2018, 271, 214-222.	0.8	30

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19	Cardioinhibitory vasovagal syncope in a cancer patient. International Journal of Cardiology, 2014, 174, e64-e65.	1.7	29
20	Usefulness of atrial function for risk stratification in asymptomatic severe aortic stenosis. Journal of Cardiology, 2016, 67, 71-79.	1.9	29
21	Impairment of elastic properties of the aorta in bicuspid aortic valve: relationship between biomolecular and aortic strain patterns. European Heart Journal Cardiovascular Imaging, 2018, 19, 879-887.	1.2	29
22	Myocardial Deformation and Rotational Profiles in Mitral Valve Prolapse. American Journal of Cardiology, 2013, 112, 984-990.	1.6	28
23	Usefulness of Combining Electrocardiographic and Echocardiographic Findings and Brain Natriuretic Peptide in Early Detection of Cardiac Amyloidosis in Subjects With Transthyretin Gene Mutation. American Journal of Cardiology, 2015, 116, 1122-1127.	1.6	26
24	Echocardiographic Findings in Cardiac Amyloidosis: Inside Two-Dimensional, Doppler, and Strain Imaging. Current Cardiology Reports, 2019, 21, 7.	2.9	25
25	Interplay between arterial stiffness and diastolic function. Journal of Cardiovascular Medicine, 2014, 15, 788-796.	1.5	24
26	Bicuspid Aortic Valve: Unlocking the Morphogenetic Puzzle. American Journal of Medicine, 2016, 129, 796-805.	1.5	24
27	Multimodality Imaging in Cardiooncology. Journal of Oncology, 2015, 2015, 1-9.	1.3	23
28	Longitudinal Strain by Automated Function Imaging Detects Single-Vessel Coronary Artery Disease in Patients Undergoing Dipyridamole Stress Echocardiography. Journal of the American Society of Echocardiography, 2015, 28, 1214-1221.	2.8	23
29	Redox Imbalances in Ageing and Metabolic Alterations: Implications in Cancer and Cardiac Diseases. An Overview from the Working Group of Cardiotoxicity and Cardioprotection of the Italian Society of Cardiology (SIC). Antioxidants, 2020, 9, 641.	5.1	23
30	Risk Stratification Using the CHA ₂ DS ₂ -VASc Score in Takotsubo Syndrome: Data From the Takotsubo Italian Network. Journal of the American Heart Association, 2017, 6, .	3.7	22
31	Beta-blockers are associated with better long-term survival in patients with Takotsubo syndrome. Heart, 2022, 108, 1369-1376.	2.9	22
32	Arterial Stiffness: Effects of Anticancer Drugs Used for Breast Cancer Women. Frontiers in Physiology, 2021, 12, 661464.	2.8	21
33	Cardiovascular imaging in the diagnosis and monitoring of cardiotoxicity. Journal of Cardiovascular Medicine, 2016, 17, e35-e44.	1.5	20
34	In Patients with Post-Infarction Left Ventricular Dysfunction, How Does Impaired Basal Rotation Affect Chronic Ischemic Mitral Regurgitation?. Journal of the American Society of Echocardiography, 2013, 26, 1118-1129.	2.8	19
35	Myocardial deformation and rotational mechanics in revascularized single vessel disease patients 2 years after ST-elevation myocardial infarction. Journal of Cardiovascular Medicine, 2011, 12, 635-642.	1.5	16
36	The chance finding of an atrial septal defect in a cancer patient. International Journal of Cardiology, 2014, 177, e68-e69.	1.7	16

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37	Anthracyclines and regional myocardial damage in breast cancer patients. A multicentre study from the Working Group on Drug Cardiotoxicity and Cardioprotection, Italian Society of Cardiology (SIC). European Heart Journal Cardiovascular Imaging, 2021, 22, 406-415.	1.2	16
38	How to understand patent foramen ovale clinical significance: Part I. Journal of Cardiovascular Echography, 2014, 24, 114.	0.4	16
39	Non-invasive one-point carotid wave intensity in a large group of healthy subjects. Heart and Vessels, 2016, 31, 360-369.	1.2	14
40	PFO: Button me up, but wait â€¦ Comprehensive evaluation of the patient. Journal of Cardiology, 2016, 67, 485-492.	1.9	14
41	Bicuspid aortic valve and aortopathy: novel prognostic predictors for the identification of high-risk patients. European Heart Journal Cardiovascular Imaging, 2021, 22, 808-816.	1.2	14
42	Patterns of ascending aortic dilatation and predictors of surgical replacement of the aorta: A comparison of bicuspid and tricuspid aortic valve patients over eight years of follow-up. Journal of Molecular and Cellular Cardiology, 2019, 135, 31-39.	1.9	13
43	Endocan and Circulating Progenitor Cells in Women with Systemic Sclerosis: Association with Inflammation and Pulmonary Hypertension. Biomedicines, 2021, 9, 533.	3.2	12
44	Can apical ballooning cardiomyopathy and anterior STEMI be differentiated based on β_1 and β_2 -adrenergic receptors polymorphisms?. International Journal of Cardiology, 2015, 199, 189-192.	1.7	10
45	New classification of geometric ventricular patterns in severe aortic stenosis: Could it be clinically useful?. Echocardiography, 2018, 35, 1077-1084.	0.9	10
46	Takotsubo cardiomyopathy. Journal of Cardiovascular Medicine, 2018, 19, 624-632.	1.5	10
47	Usefulness of Left Atrial Reservoir Size and Left Ventricular Untwisting Rate for Predicting Outcome in Primary Mitral Regurgitation. American Journal of Cardiology, 2015, 116, 1237-1244.	1.6	9
48	Peripheral artery disease and stroke. Journal of Cardiovascular Echography, 2020, 30, 17.	0.4	8
49	Role of Echocardiography in the Evaluation of Left Ventricular Assist Devices: the Importance of Emerging Technologies. Current Cardiology Reports, 2016, 18, 62.	2.9	7
50	Left atrium in heart failure with preserved ejection fraction: the importance of function before anatomy. European Heart Journal Cardiovascular Imaging, 2017, 18, 730-731.	1.2	7
51	Left ventricular endocardial longitudinal dysfunction persists after acute myocarditis with preserved ejection fraction. Echocardiography, 2018, 35, 1966-1973.	0.9	6
52	One-point carotid wave intensity predicts cardiac mortality in patients with congestive heart failure and reduced ejection fraction. International Journal of Cardiovascular Imaging, 2015, 31, 1369-1378.	1.5	5
53	Value of ejection fraction/velocity ratio in the prognostic stratification of patients with asymptomatic aortic valve stenosis. Echocardiography, 2018, 35, 1909-1914.	0.9	5
54	Early impairment of right ventricular morphology and function in transthyretin-related cardiac amyloidosis. Journal of Cardiovascular Echography, 2021, 31, 17.	0.4	5

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55	Modelling Chemotherapy-induced Cardiotoxicity by Human Pluripotent Stem Cells. Current Drug Targets, 2017, 18, 719-723.	2.1	5
56	Cardiovascular maladaptation to exercise in young hypertensive patients. International Journal of Cardiology, 2017, 232, 280-288.	1.7	4
57	Left atrial function index: did we end up waiting for Godot?. European Heart Journal Cardiovascular Imaging, 2017, 18, 128-129.	1.2	4
58	Arterial stiffness and mitral regurgitation in arterial hypertension: an intriguing pathophysiological link. Vascular Pharmacology, 2018, 111, 71-76.	2.1	4
59	The diagnostic challenge of dipyridamole-atropine stress echocardiography in a patient with myocardial bridge. Journal of Cardiovascular Echography, 2016, 26, 120.	0.4	4
60	Image Diagnosis: Pericardial Cyst in a Dialysis Patient. Journal of Cardiovascular Imaging, 2016, 24, 177.	0.8	3
61	Role of Echocardiography in the Intensive Care Unit: Overview of the Most Common Clinical Scenarios. Journal of Patient-centered Research and Reviews, 2018, 5, 239-243.	0.9	3
62	Multimodalities imaging in diagnosis of pericardial cyst. Journal of Cardiovascular Echography, 2015, 25, 59.	0.4	3
63	Impaired myocardial strain in early stage of Duchenne muscular dystrophy: its relation with age and motor performance. Acta Myologica, 2020, 39, 191-199.	1.5	3
64	Atrial septal defect morphology and stenting in hypoplastic left heart syndrome after hybrid palliation. Cardiology in the Young, 2018, 28, 252-260.	0.8	2
65	Role of Echocardiography in Assessment of Cardioembolic Sources: a Strong Diagnostic Resource in Patients with Ischemic Stroke. Current Cardiology Reports, 2018, 20, 136.	2.9	2
66	Discordant echocardiographic grading in low gradient aortic stenosis (DEGAS study) from the Italian society of echocardiography and cardiovascular imaging research network: Rationale and study design. Journal of Cardiovascular Echography, 2020, 30, 52.	0.4	2
67	Mitral valve prolapse caused from ruptured mitral chordae tendineae due to an infective endocarditis in cancer patient. International Journal of Cardiology, 2015, 195, 73-75.	1.7	1
68	Asymptomatic Left Ventricular Dysfunction. Heart Failure Clinics, 2021, 17, 179-186.	2.1	1
69	Imaging Quality Control, Methodology Harmonization and Clinical Data Management in Stress Echo 2030. Journal of Clinical Medicine, 2021, 10, 3020.	2.4	1
70	The Reply. American Journal of Medicine, 2017, 130, e317.	1.5	0
71	Takotsubo cardiomyopathy. Journal of Cardiovascular Medicine, 2019, 20, 410.	1.5	0
72	CMR predictors of secondary moderate to severe mitral regurgitation and its additive prognostic role in previous myocardial infarction. Journal of Cardiology, 2021, 79, 90-97.	1.9	0

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73	Extension to the heart of metastatic lung cancer presenting as acute neurological syndrome: The key role of echocardiography. Journal of Cardiovascular Echography, 2014, 24, 89.	0.4	0
74	The usefulness of a multimodality approach in a case of subtle iatrogenic aortic dissection: Sometimes is better to look and wait. Journal of Cardiovascular Echography, 2019, 29, 62.	0.4	0
75	Patent foramen ovale: anatomical complexity and long-tunnel morphology related issues. American Journal of Cardiovascular Disease, 2021, 11, 316-329.	0.5	0
76	From left atrial pressures to left atrial strain: The importance of diastolic dysfunction in patients with atrial fibrillation. Kardiologia Polska, 2021, 79, 1193-1194.	0.6	0
77	Assessment of intra and extra-hospital outcome after takotsubo syndrome in a single-center population. Journal of Cardiovascular Echography, 2021, 31, 207.	0.4	0
78	704 Stress echocardiography: myocardial work – works™. European Heart Journal Supplements, 2021, 23, .0.1		0
79	691 Distribution of wall motion abnormalities in young patients presenting with acute coronary syndrome. European Heart Journal Supplements, 2021, 23, .	0.1	0