

# Martino Deidda

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

2,335  
citations

279701

23  
h-index

223716

46  
g-index

74  
all docs

74  
docs citations

74  
times ranked

3831  
citing authors

#	ARTICLE	IF	CITATIONS
1	Are hospitalized or ambulatory patients with heart failure treated in accordance with European Society of Cardiology guidelines? Evidence from 12 440 patients of the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , 2013, 15, 1173-1184.	2.9	533
2	Effect of hyperuricemia upon endothelial function in patients at increased cardiovascular risk. <i>American Journal of Cardiology</i> , 2004, 94, 932-935.	0.7	203
3	Early Epirubicin-Induced Myocardial Dysfunction Revealed by Serial Tissue Doppler Echocardiography: Correlation with Inflammatory and Oxidative Stress Markers. <i>Oncologist</i> , 2007, 12, 1124-1133.	1.9	127
4	Protective effects of the angiotensin II receptor blocker telmisartan on epirubicin-induced inflammation, oxidative stress, and early ventricular impairment. <i>American Heart Journal</i> , 2010, 160, 487.e1-487.e7.	1.2	127
5	Gender determinants of cardiovascular risk factors and diseases. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 207-220.	0.6	82
6	Pathophysiology of cardiotoxicity induced by nonanthracycline chemotherapy. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e12-e18.	0.6	78
7	Association of Endodontic Infection with Detection of an Initial Lesion to the Cardiovascular System. <i>Journal of Endodontics</i> , 2011, 37, 1624-1629.	1.4	68
8	Long-term protective effects of the angiotensin receptor blocker telmisartan on epirubicin-induced inflammation, oxidative stress and myocardial dysfunction. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 1003-1009.	0.8	51
9	Women-specific predictors of cardiovascular disease risk - new paradigms. <i>International Journal of Cardiology</i> , 2019, 286, 190-197.	0.8	49
10	Metabolomic approach to profile functional and metabolic changes in heart failure. <i>Journal of Translational Medicine</i> , 2015, 13, 297.	1.8	47
11	Metabolomics, a promising approach to translational research in cardiology. <i>IJC Metabolic &amp; Endocrine</i> , 2015, 9, 31-38.	0.5	46
12	Improving the preclinical models for the study of chemotherapy-induced cardiotoxicity: a Position Paper of the Italian Working Group on Drug Cardiotoxicity and Cardioprotection. <i>Heart Failure Reviews</i> , 2015, 20, 621-631.	1.7	40
13	Cardiac function in borderline hypothyroidism: a study by pulsed wave tissue Doppler imaging. <i>European Journal of Endocrinology</i> , 2005, 152, 527-533.	1.9	38
14	Metabolomics. <i>Journal of Cardiovascular Medicine</i> , 2011, 12, 800-805.	0.6	37
15	Endodontic Infection and Endothelial Dysfunction Are Associated with Different Mechanisms in Men and Women. <i>Journal of Endodontics</i> , 2015, 41, 594-600.	1.4	36
16	Impairment of physical exercise capacity in healthy postmenopausal women. <i>American Heart Journal</i> , 2006, 151, 923-927.	1.2	34
17	Cardioprotection by gene therapy. <i>International Journal of Cardiology</i> , 2015, 191, 203-210.	0.8	34
18	Effects of an Aquatic-Based Exercise Program to Improve Cardiometabolic Profile, Quality of Life, and Physical Activity Levels in Men With Type 2 Diabetes Mellitus. <i>PM and R</i> , 2015, 7, 141-148.	0.9	33

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19	A GENS-based approach to cardiovascular pharmacology: impact on metabolism, pharmacokinetics and pharmacodynamics. <i>Therapeutic Delivery</i> , 2011, 2, 1437-1453.	1.2	28
20	Association of automated carotid IMT measurement and HbA1c in Japanese patients with coronary artery disease. <i>Diabetes Research and Clinical Practice</i> , 2013, 100, 348-353.	1.1	28
21	Distinctive metabolomic fingerprint in scleroderma patients with pulmonary arterial hypertension. <i>International Journal of Cardiology</i> , 2017, 241, 401-406.	0.8	28
22	Potential cardiac risk of immune-checkpoint blockade as anticancer treatment: What we know, what we do not know, and what we can do to prevent adverse effects. <i>Medicinal Research Reviews</i> , 2018, 38, 1447-1468.	5.0	27
23	Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 315-323.	0.6	27
24	Early impairment of contractility reserve in patients with insulin resistance in comparison with healthy subjects. <i>Cardiovascular Diabetology</i> , 2013, 12, 66.	2.7	24
25	Effects of metformin and exercise training, alone or in association, on cardio-pulmonary performance and quality of life in insulin resistance patients. <i>Cardiovascular Diabetology</i> , 2014, 13, 93.	2.7	24
26	Novel insights in pathophysiology of antineoplastic drugs-induced cardiotoxicity and cardioprotection. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e76-e83.	0.6	24
27	Altered Transmural Contractility in Postmenopausal Women Affected by Cardiac Syndrome X. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 208-214.	1.2	23
28	Ankle-Brachial Index and Its Link to Automated Carotid Ultrasound Measurement of Intima-Media Thickness Variability in 500 Japanese Coronary Artery Disease Patients. <i>Current Atherosclerosis Reports</i> , 2014, 16, 393.	2.0	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). <i>Antioxidants</i> , 2020, 9, 641.	2.2	23
30	Gender differences in cardiology: is it time for new guidelines?. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 685-688.	0.6	22
31	Could ADMA levels in young adults born preterm predict an early endothelial dysfunction?. <i>International Journal of Cardiology</i> , 2012, 159, 217-219.	0.8	21
32	Contribution of Metabolomics to the Understanding of NAFLD and NASH Syndromes: A Systematic Review. <i>Metabolites</i> , 2021, 11, 694.	1.3	21
33	Sex differences in congenital heart defects and genetically induced arrhythmias. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 855-863.	0.6	18
34	Blood metabolomic fingerprint is distinct in healthy coronary and in stenosing or microvascular ischemic heart disease. <i>Journal of Translational Medicine</i> , 2017, 15, 112.	1.8	18
35	Cardiovascular modulation during vagus nerve stimulation therapy in patients with refractory epilepsy. <i>Epilepsy Research</i> , 2010, 92, 145-152.	0.8	17
36	Heart rate variability shows different cardiovascular modulation in Parkinson's disease patients with tremor dominant subtype compared to those with akinetic rigid dominant subtype. <i>Journal of Neural Transmission</i> , 2015, 122, 1441-1446.	1.4	17

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37	Echocardiographic accidental finding of asymptomatic cardiac and pulmonary embolism caused by cement leakage after percutaneous vertebroplasty. <i>European Heart Journal Cardiovascular Imaging</i> , 2009, 10, 590-592.	0.5	16
38	Ponatinib Induces Vascular Toxicity through the Notch-1 Signaling Pathway. <i>Journal of Clinical Medicine</i> , 2020, 9, 820.	1.0	16
39	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). <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 406-415.	0.5	16
40	Cardiac effects of l-thyroxine administration in borderline hypothyroidism. <i>International Journal of Cardiology</i> , 2008, 126, 190-195.	0.8	15
41	Contractile reserve in systemic sclerosis patients as a major predictor of global cardiac impairment and exercise tolerance. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 529-536.	0.7	15
42	Metabolomic Perspectives in Antiplastic Cardiotoxicity and Cardioprotection. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4928.	1.8	13
43	Effect of Hormone Therapy on Exercise Capacity in Early Postmenopausal Women. <i>Obstetrics and Gynecology</i> , 2007, 110, 780-787.	1.2	12
44	Cardiotoxicity from anthracycline and cardioprotection in paediatric cancer patients. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, e55-e63.	0.6	12
45	Antioxidant Approach as a Cardioprotective Strategy in Chemotherapy-Induced Cardiotoxicity. <i>Antioxidants and Redox Signaling</i> , 2021, 34, 572-588.	2.5	12
46	Cardiopulmonary and endothelial effects of metformin treatment in an insulin resistant population. <i>International Journal of Cardiology</i> , 2012, 158, 302-304.	0.8	11
47	Metabolomics and Cardiology: Toward the Path of Perinatal Programming and Personalized Medicine. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	11
48	Cardiovascular Risk Perception and Knowledge among Italian Women: Lessons from IGENDA Protocol. <i>Journal of Clinical Medicine</i> , 2022, 11, 1695.	1.0	11
49	Metabolomic fingerprint of coronary blood in STEMI patients depends on the ischemic time and inflammatory state. <i>Scientific Reports</i> , 2019, 9, 312.	1.6	10
50	Effects of Metformin and Exercise Training, Alone or in Combination, on Cardiac Function in Individuals with Insulin Resistance. <i>Cardiology and Therapy</i> , 2016, 5, 63-73.	1.1	9
51	Metabolomic Analysis of Patients with Chronic Myeloid Leukemia and Cardiovascular Adverse Events after Treatment with Tyrosine Kinase Inhibitors. <i>Journal of Clinical Medicine</i> , 2020, 9, 1180.	1.0	9
52	Metabolomic correlates of coronary atherosclerosis, cardiovascular risk, both or neither. Results of the 2 Å– 2 phenotypic CAPIRE study. <i>International Journal of Cardiology</i> , 2021, 336, 14-21.	0.8	9
53	Metabolomic Approach to Redox and Nitrosative Reactions in Cardiovascular Diseases. <i>Frontiers in Physiology</i> , 2018, 9, 672.	1.3	8
54	Relationship between high values of HOMA-IR and cardiovascular response to metformin. <i>International Journal of Cardiology</i> , 2013, 167, 282.	0.8	6

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55	Early ischemia identification employing 2D speckle tracking selective layers analysis during dobutamine stress echocardiography. <i>Echocardiography</i> , 2019, 36, 2202-2208.	0.3	6
56	A New Type of Physical Activity from an Ancient Tradition: The Sardinian Folk Dance "Ballu Sardu". <i>Journal of Dance Medicine and Science</i> , 2015, 19, 118-123.	0.2	5
57	IGENDA protocol: gender differences in awareness, knowledge and perception of cardiovascular risk: An Italian multicenter study. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 278-283.	0.6	5
58	Modelling Chemotherapy-induced Cardiotoxicity by Human Pluripotent Stem Cells. <i>Current Drug Targets</i> , 2017, 18, 719-723.	1.0	5
59	Why Do High-Risk Patients Develop or Not Develop Coronary Artery Disease? Metabolic Insights from the CAPIRE Study. <i>Metabolites</i> , 2022, 12, 123.	1.3	5
60	Inverted Takotsubo Cardiomyopathy Induced by Dobutamine Stress Echocardiography with Atypical Presentation. <i>Case Reports in Cardiology</i> , 2011, 2011, 1-3.	0.1	4
61	Metabolomic approach to foetal and neonatal heart. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 19-21.	0.7	4
62	Early right ventricular dysfunction in highly selected (totally free from cardiovascular risk factors) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 echocardiography. <i>Journal of Cardiovascular Echography</i> , 2018, 28, 228.	0.1	3
63	The Echocardiographic Parameters of Systolic Function Are Associated with Specific Metabolomic Fingerprints in Obstructive and Non-Obstructive Hypertrophic Cardiomyopathy. <i>Metabolites</i> , 2021, 11, 787.	1.3	3
64	Vascular damage " Coronary artery disease. <i>Journal of Cardiovascular Echography</i> , 2020, 30, 11.	0.1	2
65	Subclinical contractility impairment in HIV-infected patients: Dependence on the class of antiretroviral drugs. <i>International Journal of Cardiology</i> , 2013, 168, 1538-1539.	0.8	1
66	The need of a gender-corrected evidence based medicine. <i>International Journal of Cardiology</i> , 2018, 255, 156-157.	0.8	1
67	Diastolic Function in Systemic Sclerosis Patients. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1814-1816.	1.2	1
68	Right ventricular diastolic function in post-surgical Tetralogy of Fallot patients: A pilot study to make a comparison between echocardiography and cardiac MRI. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2021, 4, 100135.	0.2	1
69	Does Oxygen Content Play a Role in Spontaneous Closure of Perimembranous Ventricular Septal Defects?. <i>Children</i> , 2021, 8, 881.	0.6	1
70	Looking for the gender equality. <i>International Journal of Cardiology</i> , 2017, 244, 329-330.	0.8	0
71	Effects of Metformin Treatment on Myocardial and Endothelial Function in Insulin Resistance Patients: A Metabolomic Study. <i>Journal of Diabetes &amp; Metabolism</i> , 2013, 04, .	0.2	0
72	Taxane associated with trastuzumab-induced early ventricular impairment: Correlation with biologic markers of chronic inflammation and oxidative stress.. <i>Journal of Clinical Oncology</i> , 2014, 32, e11566-e11566.	0.8	0

#	ARTICLE	IF	CITATIONS
73	To be or not to be resilient in familial hypercholesterolaemia: implications for the management. European Journal of Preventive Cardiology, 2021, , .	0.8	0