

Martino Deidda

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

65
papers

1,723
citations

21
h-index

40
g-index

74
ext. papers

2,060
ext. citations

4
avg, IF

4.08
L-index

#	Paper	IF	Citations
65	The Echocardiographic Parameters of Systolic Function Are Associated with Specific Metabolomic Fingerprints in Obstructive and Non-Obstructive Hypertrophic Cardiomyopathy. <i>Metabolites</i> , 2021 , 11,	5.6	2
64	Contribution of Metabolomics to the Understanding of NAFLD and NASH Syndromes: A Systematic Review. <i>Metabolites</i> , 2021 , 11,	5.6	3
63	Antioxidant Approach as a Cardioprotective Strategy in Chemotherapy-Induced Cardiotoxicity. <i>Antioxidants and Redox Signaling</i> , 2021 , 34, 572-588	8.4	4
62	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	4.1	1
61	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	0.7	1
60	Metabolomic correlates of coronary atherosclerosis, cardiovascular risk, both or neither. Results of the 2 \times phenotypic CAPIRE study. <i>International Journal of Cardiology</i> , 2021 , 336, 14-21	3.2	1
59	Ponatinib Induces Vascular Toxicity through the Notch-1 Signaling Pathway. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
58	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,	5.1	5
57	Vascular Damage - Coronary Artery Disease. <i>Journal of Cardiovascular Echography</i> , 2020 , 30, S11-S16	0.6	1
56	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,	7.1	7
55	Metabolomic fingerprint of coronary blood in STEMI patients depends on the ischemic time and inflammatory state. <i>Scientific Reports</i> , 2019 , 9, 312	4.9	7
54	Metabolomic Perspectives in Antiplastic Cardiotoxicity and Cardioprotection. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
53	Women-specific predictors of cardiovascular disease risk - new paradigms. <i>International Journal of Cardiology</i> , 2019 , 286, 190-197	3.2	26
52	Early ischemia identification employing 2D speckle tracking selective layers analysis during dobutamine stress echocardiography. <i>Echocardiography</i> , 2019 , 36, 2202-2208	1.5	4
51	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	1.9	2
50	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	14.4	12
49	Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 315-323	1.9	19

48	Metabolomic Approach to Redox and Nitrosative Reactions in Cardiovascular Diseases. <i>Frontiers in Physiology</i> , 2018 , 9, 672	4.6	7
47	Early Right Ventricular Dysfunction in Highly Selected (Totally Free from Cardiovascular Risk Factors and Other Comorbidities) Human Immunodeficiency Virus Patients: A Pilot Study with Advanced Echocardiography. <i>Journal of Cardiovascular Echography</i> , 2018 , 28, 228-232	0.6	2
46	Gender differences in cardiology: is it time for new guidelines?. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 685-688	1.9	16
45	Distinctive metabolomic fingerprint in scleroderma patients with pulmonary arterial hypertension. <i>International Journal of Cardiology</i> , 2017 , 241, 401-406	3.2	18
44	Metabolomics and Cardiology: Toward the Path of Perinatal Programming and Personalized Medicine. <i>BioMed Research International</i> , 2017 , 2017, 6970631	3	10
43	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	8.5	13
42	Modelling Chemotherapy-induced Cardiotoxicity by Human Pluripotent Stem Cells. <i>Current Drug Targets</i> , 2017 , 18, 719-723	3	4
41	Novel insights in pathophysiology of antineoplastic drugs-induced cardiotoxicity and cardioprotection. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S76-83	1.9	22
40	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	2.8	8
39	Cardiotoxicity from anthracycline and cardioprotection in paediatric cancer patients. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S55-63	1.9	8
38	Pathophysiology of cardiotoxicity induced by nonanthracycline chemotherapy. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S12-8	1.9	50
37	Endodontic infection and endothelial dysfunction are associated with different mechanisms in men and women. <i>Journal of Endodontics</i> , 2015 , 41, 594-600	4.7	23
36	Cardioprotection by gene therapy: A review paper on behalf of the Working Group on Drug Cardiotoxicity and Cardioprotection of the Italian Society of Cardiology. <i>International Journal of Cardiology</i> , 2015 , 191, 203-10	3.2	25
35	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, 1441-6	4.3	14
34	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, 621-31	5	32
33	Metabolomics, a promising approach to translational research in cardiology. <i>IJC Metabolic & Endocrine</i> , 2015 , 9, 31-38		35
32	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, 118-23	0.7	3
31	Metabolomic approach to profile functional and metabolic changes in heart failure. <i>Journal of Translational Medicine</i> , 2015 , 13, 297	8.5	41

30	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, 529-36	2.5	10
29	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, 141-8; quiz 148	2.2	22
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	6	20
27	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	8.7	17
26	Sex differences in congenital heart defects and genetically induced arrhythmias. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 855-63	1.9	12
25	Altered transmural contractility in postmenopausal women affected by cardiac syndrome X. <i>Journal of the American Society of Echocardiography</i> , 2014 , 27, 208-14	5.8	15
24	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	2.2	
23	Early impairment of contractility reserve in patients with insulin resistance in comparison with healthy subjects. <i>Cardiovascular Diabetology</i> , 2013 , 12, 66	8.7	16
22	Subclinical contractility impairment in HIV-infected patients: dependence on the class of antiretroviral drugs. <i>International Journal of Cardiology</i> , 2013 , 168, 1538-9	3.2	1
21	Relationship between high values of HOMA-IR and cardiovascular response to metformin. <i>International Journal of Cardiology</i> , 2013 , 167, 282	3.2	5
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, 348-53	7.4	24
19	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, 1173-84	12.3	388
18	Could ADMA levels in young adults born preterm predict an early endothelial dysfunction?. <i>International Journal of Cardiology</i> , 2012 , 159, 217-9	3.2	18
17	Cardiopulmonary and endothelial effects of metformin treatment in an insulin resistant population. <i>International Journal of Cardiology</i> , 2012 , 158, 302-4	3.2	10
16	Metabolomic approach to foetal and neonatal heart. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 19-21	2	4
15	Association of endodontic infection with detection of an initial lesion to the cardiovascular system. <i>Journal of Endodontics</i> , 2011 , 37, 1624-9	4.7	53
14	Inverted takotsubo cardiomyopathy induced by dobutamine stress echocardiography with atypical presentation. <i>Case Reports in Cardiology</i> , 2011 , 2011, 413645	0.6	4
13	Metabolomics: a new era in cardiology?. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 800-5	1.9	29

12	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	2.1	44
11	A GENS-based approach to cardiovascular pharmacology: impact on metabolism, pharmacokinetics and pharmacodynamics. <i>Therapeutic Delivery</i> , 2011 , 2, 1437-53	3.8	22
10	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, 487-97	4.9	111
9	Gender determinants of cardiovascular risk factors and diseases. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 207-20	1.9	66
8	Cardiovascular modulation during vagus nerve stimulation therapy in patients with refractory epilepsy. <i>Epilepsy Research</i> , 2010 , 92, 145-52	3	14
7	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, 590-2	4.1	11
6	Cardiac effects of L-thyroxine administration in borderline hypothyroidism. <i>International Journal of Cardiology</i> , 2008 , 126, 190-5	3.2	10
5	Early epirubicin-induced myocardial dysfunction revealed by serial tissue Doppler echocardiography: correlation with inflammatory and oxidative stress markers. <i>Oncologist</i> , 2007 , 12, 1124-33	5.7	107
4	Effect of hormone therapy on exercise capacity in early postmenopausal women. <i>Obstetrics and Gynecology</i> , 2007 , 110, 780-7	4.9	10
3	Impairment of physical exercise capacity in healthy postmenopausal women. <i>American Heart Journal</i> , 2006 , 151, 923-7	4.9	27
2	Cardiac function in borderline hypothyroidism: a study by pulsed wave tissue Doppler imaging. <i>European Journal of Endocrinology</i> , 2005 , 152, 527-33	6.5	29
1	Effect of hyperuricemia upon endothelial function in patients at increased cardiovascular risk. <i>American Journal of Cardiology</i> , 2004 , 94, 932-5	3	177