

Martino Deidda

List of Publications by Citations

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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	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
64	Effect of hyperuricemia upon endothelial function in patients at increased cardiovascular risk. <i>American Journal of Cardiology</i> , 2004 , 94, 932-5	3	177
63	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.e1-7	4.9	111
62	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
61	Gender determinants of cardiovascular risk factors and diseases. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 207-20	1.9	66
60	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
59	Pathophysiology of cardiotoxicity induced by nonanthracycline chemotherapy. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S12-8	1.9	50
58	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
57	Metabolomic approach to profile functional and metabolic changes in heart failure. <i>Journal of Translational Medicine</i> , 2015 , 13, 297	8.5	41
56	Metabolomics, a promising approach to translational research in cardiology. <i>IJC Metabolic & Endocrine</i> , 2015 , 9, 31-38		35
55	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
54	Metabolomics: a new era in cardiology?. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 800-5	1.9	29
53	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
52	Impairment of physical exercise capacity in healthy postmenopausal women. <i>American Heart Journal</i> , 2006 , 151, 923-7	4.9	27
51	Women-specific predictors of cardiovascular disease risk - new paradigms. <i>International Journal of Cardiology</i> , 2019 , 286, 190-197	3.2	26
50	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
49	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

48	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
47	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
46	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
45	A GENS-based approach to cardiovascular pharmacology: impact on metabolism, pharmacokinetics and pharmacodynamics. <i>Therapeutic Delivery</i> , 2011 , 2, 1437-53	3.8	22
44	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
43	Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 315-323	1.9	19
42	Distinctive metabolomic fingerprint in scleroderma patients with pulmonary arterial hypertension. <i>International Journal of Cardiology</i> , 2017 , 241, 401-406	3.2	18
41	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
40	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
39	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
38	Gender differences in cardiology: is it time for new guidelines?. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 685-688	1.9	16
37	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
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, 1441-6	4.3	14
35	Cardiovascular modulation during vagus nerve stimulation therapy in patients with refractory epilepsy. <i>Epilepsy Research</i> , 2010 , 92, 145-52	3	14
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	8.5	13
33	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
32	Sex differences in congenital heart defects and genetically induced arrhythmias. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 855-63	1.9	12
31	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

30	Metabolomics and Cardiology: Toward the Path of Perinatal Programming and Personalized Medicine. <i>BioMed Research International</i> , 2017 , 2017, 6970631	3	10
29	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
28	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
27	Cardiac effects of L-thyroxine administration in borderline hypothyroidism. <i>International Journal of Cardiology</i> , 2008 , 126, 190-5	3.2	10
26	Effect of hormone therapy on exercise capacity in early postmenopausal women. <i>Obstetrics and Gynecology</i> , 2007 , 110, 780-7	4.9	10
25	Ponatinib Induces Vascular Toxicity through the Notch-1 Signaling Pathway. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
24	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
23	Cardiotoxicity from anthracycline and cardioprotection in paediatric cancer patients. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S55-63	1.9	8
22	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
21	Metabolomic Approach to Redox and Nitrosative Reactions in Cardiovascular Diseases. <i>Frontiers in Physiology</i> , 2018 , 9, 672	4.6	7
20	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
19	Metabolomic Perspectives in Antiplastic Cardiotoxicity and Cardioprotection. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	6
18	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
17	Relationship between high values of HOMA-IR and cardiovascular response to metformin. <i>International Journal of Cardiology</i> , 2013 , 167, 282	3.2	5
16	Inverted takotsubo cardiomyopathy induced by dobutamine stress echocardiography with atypical presentation. <i>Case Reports in Cardiology</i> , 2011 , 2011, 413645	0.6	4
15	Metabolomic approach to foetal and neonatal heart. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 19-21	2	4
14	Modelling Chemotherapy-induced Cardiotoxicity by Human Pluripotent Stem Cells. <i>Current Drug Targets</i> , 2017 , 18, 719-723	3	4
13	Early ischemia identification employing 2D speckle tracking selective layers analysis during dobutamine stress echocardiography. <i>Echocardiography</i> , 2019 , 36, 2202-2208	1.5	4

12	Antioxidant Approach as a Cardioprotective Strategy in Chemotherapy-Induced Cardiotoxicity. <i>Antioxidants and Redox Signaling</i> , 2021 , 34, 572-588	8.4	4
11	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
10	Contribution of Metabolomics to the Understanding of NAFLD and NASH Syndromes: A Systematic Review. <i>Metabolites</i> , 2021 , 11,	5.6	3
9	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
8	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
7	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
6	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
5	Vascular Damage - Coronary Artery Disease. <i>Journal of Cardiovascular Echography</i> , 2020 , 30, S11-S16	0.6	1
4	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
3	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
2	Metabolomic correlates of coronary atherosclerosis, cardiovascular risk, both or neither. Results of the 2 \mathbb{Z} phenotypic CAPIRE study. <i>International Journal of Cardiology</i> , 2021 , 336, 14-21	3.2	1
1	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	