

Giuseppe Mercurio

List of Publications by Year in Descending Order

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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.

165
papers

3,743
citations

34
h-index

52
g-index

173
ext. papers

4,336
ext. citations

3.5
avg, IF

5.04
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 165 | Sex-related differential susceptibility to ponatinib cardiotoxicity and differential modulation of the Notch1 signalling pathway in a murine model.. <i>Journal of Cellular and Molecular Medicine</i> , 2022 , | 5.6 | 1 |
| 164 | Appropriateness criteria for the use of cardiac computed tomography, SIC-SIRM part 2: acute chest pain evaluation; stent and coronary artery bypass graft patency evaluation; planning of coronary revascularization and transcatheter valve procedures; cardiomyopathies, electrophysiological applications, cardiac masses, cardio-oncology and pericardial diseases evaluation. <i>Journal of Cardiovascular Medicine</i> , 2022 , 23, 515-529 | 1.9 | 1 |
| 163 | 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 |
| 162 | SIRM-SIC appropriateness criteria for the use of Cardiac Computed Tomography. Part 1: Congenital heart diseases, primary prevention, risk assessment before surgery, suspected CAD in asymptomatic patients, plaque and epicardial adipose tissue characterization, and functional assessment of stenosis. <i>Radiologia Medica</i> , 2021 , 126, 1236-1248 | 6.5 | 7 |
| 161 | Appropriate use criteria for cardiovascular MRI: SIC - SIRM position paper Part 2 (myocarditis, pericardial disease, cardiomyopathies and valvular heart disease). <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 515-529 | 1.9 | 2 |
| 160 | Antioxidant Approach as a Cardioprotective Strategy in Chemotherapy-Induced Cardiotoxicity. <i>Antioxidants and Redox Signaling</i> , 2021 , 34, 572-588 | 8.4 | 4 |
| 159 | Appropriate use criteria for cardiovascular magnetic resonance imaging (CMR): SIC-SIRM position paper part 1 (ischemic and congenital heart diseases, cardio-oncology, cardiac masses and heart transplant). <i>Radiologia Medica</i> , 2021 , 126, 365-379 | 6.5 | 11 |
| 158 | Metabolomic correlates of coronary atherosclerosis, cardiovascular risk, both or neither. Results of the 2 D phenotypic CAPIRE study. <i>International Journal of Cardiology</i> , 2021 , 336, 14-21 | 3.2 | 1 |
| 157 | Young adults born preterm below 30 weeks of gestation and risk of QT tract prolongation. <i>Pediatric Research</i> , 2020 , 88, 143 | 3.2 | 1 |
| 156 | Ponatinib Induces Vascular Toxicity through the Notch-1 Signaling Pathway. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 9 |
| 155 | Early diagnosis, clinical management, and follow-up of cardiovascular events with ponatinib. <i>Heart Failure Reviews</i> , 2020 , 25, 447-456 | 5 | 6 |
| 154 | Diabetic Cardiomyopathy and Ischemic Heart Disease: Prevention and Therapy by Exercise and Conditioning. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 20 |
| 153 | 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 |
| 152 | Supervised aquatic-based exercise for men with coronary artery disease: a meta-analysis of randomised controlled trials. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 2387-2392 | 3.9 | 3 |
| 151 | Factors Predisposing to Hypertension in Subjects Formerly Born Preterm: Renal Impairment, Arterial Stiffness, Endothelial Dysfunction or Something Else?. <i>Current Hypertension Reviews</i> , 2020 , 16, 82-90 | 2.3 | 2 |
| 150 | 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 |
| 149 | Aquatic exercise improves motor impairments in people with Parkinson's disease, with similar or greater benefits than land-based exercise: a systematic review. <i>Journal of Physiotherapy</i> , 2019 , 65, 65-74 ^{2.9} | 2.9 | 22 |

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| 148 | Sex differences in anthracycline-induced cardiotoxicity: the benefits of estrogens. <i>Heart Failure Reviews</i> , 2019 , 24, 915-925 | 5 | 24 |
| 147 | Metabolomic Perspectives in Antiblasic Cardiotoxicity and Cardioprotection. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 6 |
| 146 | Correspondence relating to the paper "Right-sided infective endocarditis: insights into the forgotten valve". <i>International Journal of Cardiology</i> , 2019 , 294, 53 | 3.2 | 1 |
| 145 | Multimodality Imaging Diagnosis of Multiple Ventricular Thrombosis and Massive Stroke after Gemcitabine and Cisplatin Chemotherapy for Urothelial Cancer. <i>Journal of Cardiovascular Echography</i> , 2019 , 29, 71-74 | 0.6 | 1 |
| 144 | Early ischemia identification employing 2D speckle tracking selective layers analysis during dobutamine stress echocardiography. <i>Echocardiography</i> , 2019 , 36, 2202-2208 | 1.5 | 4 |
| 143 | Cardiovascular prevention in women: a narrative review from the Italian Society of Cardiology working groups on Cardiovascular Prevention, Hypertension and peripheral circulation and on Women Disease. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 575-583 | 1.9 | 30 |
| 142 | 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 |
| 141 | A systematic overview to quantify the gender imbalance in cardiovascular rehabilitation trials. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 776-781 | 3.9 | 3 |
| 140 | Sardinian Folk Dance for Individuals with Parkinson Disease: A Randomized Controlled Pilot Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2019 , 25, 305-316 | 2.4 | 25 |
| 139 | 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 | 8.4 | 73 |
| 138 | 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 |
| 137 | Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 315-323 | 1.9 | 19 |
| 136 | Antineoplastic Drug-Induced Cardiotoxicity: A Redox Perspective. <i>Frontiers in Physiology</i> , 2018 , 9, 167 | 4.6 | 74 |
| 135 | Metabolomic Approach to Redox and Nitrosative Reactions in Cardiovascular Diseases. <i>Frontiers in Physiology</i> , 2018 , 9, 672 | 4.6 | 7 |
| 134 | Effects of a mini-trampoline rebounding exercise program on functional parameters, body composition and quality of life in overweight women. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018 , 58, 287-294 | 1.4 | 5 |
| 133 | Pharmacological Treatment of Vagal Hyperactivity, a Rare but Potentially Fatal Cause of Sudden Cardiac Death. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018 , 18, 483-489 | 3.2 | 3 |
| 132 | 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 |
| 131 | Metaboreflex-mediated hemodynamic abnormalities in individuals with coronary artery disease without overt signs or symptoms of heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018 , 314, H452-H463 | 5.2 | 13 |

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| 130 | Cardiac rehabilitation in women: state of the art and strategies to overcome the current barriers. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 689-697 | 1.9 | 12 |
| 129 | Gender differences in cardiology: is it time for new guidelines?. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 685-688 | 1.9 | 16 |
| 128 | Impaired Endothelial Function in Hereditary Angioedema During the Symptom-Free Period. <i>Frontiers in Physiology</i> , 2018 , 9, 523 | 4.6 | 8 |
| 127 | Reply to comment on: "Nordic Walking for the Management of People with Parkinson Disease: A Systematic Review". <i>PM and R</i> , 2018 , 10, 561-562 | 2.2 | |
| 126 | Predatory Open Access in Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 1051-1056 | 4.1 | 41 |
| 125 | The perioperative dental screening and management of patients undergoing cardiothoracic, vascular surgery and other cardiovascular invasive procedures: A systematic review. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 409-425 | 3.9 | 18 |
| 124 | Distinctive metabolomic fingerprint in scleroderma patients with pulmonary arterial hypertension. <i>International Journal of Cardiology</i> , 2017 , 241, 401-406 | 3.2 | 18 |
| 123 | Nordic walking for individuals with cardiovascular disease: A systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1938-1955 | 3.9 | 24 |
| 122 | Preterm Birth and Risk of Heart Failure Up to Early Adulthood. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1943-1944 | 15.1 | 5 |
| 121 | Metabolomics and Cardiology: Toward the Path of Perinatal Programming and Personalized Medicine. <i>BioMed Research International</i> , 2017 , 2017, 6970631 | 3 | 10 |
| 120 | Impaired central arterial elasticity in young adults born with intrauterine growth restriction. <i>International Angiology</i> , 2017 , 36, 362-367 | 2.2 | 2 |
| 119 | Long-term outcome of nonobstructive versus obstructive hypertrophic cardiomyopathy: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017 , 243, 379-384 | 3.2 | 23 |
| 118 | Nordic Walking for the Management of People With Parkinson Disease: A Systematic Review. <i>PM and R</i> , 2017 , 9, 1157-1166 | 2.2 | 26 |
| 117 | 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 |
| 116 | Timing of the negative effects of trastuzumab on cardiac mechanics after anthracycline chemotherapy. <i>International Journal of Cardiovascular Imaging</i> , 2017 , 33, 197-207 | 2.5 | 8 |
| 115 | Atrial fibrillation in a preterm newborn with structurally normal heart. <i>Oxford Medical Case Reports</i> , 2017 , 2017, omx010 | 0.6 | 1 |
| 114 | Modelling Chemotherapy-induced Cardiotoxicity by Human Pluripotent Stem Cells. <i>Current Drug Targets</i> , 2017 , 18, 719-723 | 3 | 4 |
| 113 | Arterial hypertension in the female world: pathophysiology and therapy. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 229-36 | 1.9 | 19 |

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| 112 | Novel insights in pathophysiology of antiproliferative drugs-induced cardiotoxicity and cardioprotection. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S76-83 | 1.9 | 22 |
| 111 | Preventing antiproliferative drug-related cardiomyopathy: old and new therapeutic strategies. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S64-75 | 1.9 | 18 |
| 110 | Current views on anthracycline cardiotoxicity. <i>Heart Failure Reviews</i> , 2016 , 21, 621-34 | 5 | 35 |
| 109 | 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 |
| 108 | Cardiotoxicity from anthracycline and cardioprotection in paediatric cancer patients. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S55-63 | 1.9 | 8 |
| 107 | A recommended practical approach to the management of anthracycline-based chemotherapy cardiotoxicity: an opinion paper of the working group on drug cardiotoxicity and cardioprotection, Italian Society of Cardiology. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S84-92 | 1.9 | 39 |
| 106 | Pathophysiology of cardiotoxicity from target therapy and angiogenesis inhibitors. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S19-26 | 1.9 | 37 |
| 105 | The reasons why cardiologists should consider prematurity at birth and intrauterine growth retardation among risk factors. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 323-9 | 1.9 | 8 |
| 104 | Pathophysiology of cardiotoxicity induced by nonanthracycline chemotherapy. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 1, S12-8 | 1.9 | 50 |
| 103 | Altered Aortic Upper Wall TDI Velocity Is Inversely Related with Left Ventricular Diastolic Function in Operated Tetralogy of Fallot. <i>Congenital Heart Disease</i> , 2016 , 11, 598-605 | 3.1 | 5 |
| 102 | A Case of SAPHO Syndrome with Endodontic Implications and Treatment with Biologic Drugs. <i>Journal of Endodontics</i> , 2015 , 41, 1565-70 | 4.7 | 11 |
| 101 | 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 |
| 100 | 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 |
| 99 | 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 |
| 98 | 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 |
| 97 | Nitric oxide system and plasmatic methylarginines: Evidence of their role in the perinatal programming of cardiovascular diseases. <i>Clinica Chimica Acta</i> , 2015 , 451, 21-7 | 6.2 | 2 |
| 96 | Is there an association between cerebral microbleeds and leukoaraiosis?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 284-9 | 2.8 | 11 |
| 95 | Metabolomics, a promising approach to translational research in cardiology. <i>IJC Metabolic & Endocrine</i> , 2015 , 9, 31-38 | | 35 |

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| 94 | 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 |
| 93 | Quadracuspid aortic valve and anomalous origin of the left circumflex coronary artery in a young man with Down syndrome. <i>Clinical Case Reports (discontinued)</i> , 2015 , 3, 271-3 | 0.7 | 2 |
| 92 | Effects of a Nordic Walking program on motor and non-motor symptoms, functional performance and body composition in patients with Parkinson disease. <i>NeuroRehabilitation</i> , 2015 , 37, 245-54 | 2 | 69 |
| 91 | Metabolomic approach to profile functional and metabolic changes in heart failure. <i>Journal of Translational Medicine</i> , 2015 , 13, 297 | 8.5 | 41 |
| 90 | 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 |
| 89 | 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 |
| 88 | 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 |
| 87 | 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 |
| 86 | Left ventricular ejection fraction overcrossing 35% after one year of cardiac resynchronization therapy predicts long term survival and freedom from sudden cardiac death: single center observational experience. <i>International Journal of Cardiology</i> , 2014 , 172, 64-71 | 3.2 | 15 |
| 85 | Pediatric hypertension: An update on a burning problem. <i>World Journal of Cardiology</i> , 2014 , 6, 253-9 | 2.1 | 31 |
| 84 | Effects of an adapted physical activity program on motor and non-motor functions and quality of life in patients with Parkinson disease. <i>NeuroRehabilitation</i> , 2014 , 35, 789-94 | 2 | 36 |
| 83 | High prevalence of interatrial septal aneurysm in young adults who were born preterm. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 1123-8 | 2 | 6 |
| 82 | Sex differences in congenital heart defects and genetically induced arrhythmias. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 855-63 | 1.9 | 12 |
| 81 | 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 |
| 80 | Impairment of Arterial Compliance in Cushing Syndrome. <i>European Endocrinology</i> , 2014 , 10, 161-164 | 3.4 | 2 |
| 79 | Serum metabolomic profiles suggest influence of sex and oral contraceptive use. <i>American Journal of Translational Research (discontinued)</i> , 2014 , 6, 614-24 | 3 | 32 |
| 78 | Daily assessment of arterial distensibility in a pediatric population before and after smoking cessation. <i>Clinics</i> , 2014 , 69, 219-24 | 2.3 | 4 |
| 77 | 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 |

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| 76 | Long-term, up to 18 months, protective effects of the angiotensin II receptor blocker telmisartan on Epirubin-induced inflammation and oxidative stress assessed by serial strain rate. <i>SpringerPlus</i> , 2013 , 2, 198 | | 51 |
| 75 | Urinary NGAL and hematic ADMA levels: an early sign of cardio-renal syndrome in young adults born preterm?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013 , 26 Suppl 2, 80-3 | 2 | 8 |
| 74 | Relationship between high values of HOMA-IR and cardiovascular response to metformin. <i>International Journal of Cardiology</i> , 2013 , 167, 282 | 3.2 | 5 |
| 73 | Body weight-supported high-intensity locomotor training and adapted physical activity program in patients with Parkinson's disease: a complementary approach?. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013 , 94, 2032-3 | 2.8 | 4 |
| 72 | 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 |
| 71 | Prematurity and low weight at birth as new conditions predisposing to an increased cardiovascular risk. <i>European Journal of Preventive Cardiology</i> , 2013 , 20, 357-67 | 3.9 | 45 |
| 70 | QRS Complex Enlargement as a Predictor of Ventricular Arrhythmias in Patients Affected by Surgically Treated Tetralogy of Fallot: A Comprehensive Literature Review and Historical Overview. <i>ISRN Cardiology</i> , 2013 , 2013, 782508 | | 12 |
| 69 | Adolescent acromegaly and decreased arterial distensibility despite successful treatment. <i>Clinical Endocrinology</i> , 2012 , 77, 79-85 | 3.4 | 3 |
| 68 | 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 |
| 67 | About the need to use specific population references in estimating paediatric hypertension: Sardinian blood pressure standards (age 11-14 years). <i>Italian Journal of Pediatrics</i> , 2012 , 38, 1 | 3.2 | 15 |
| 66 | Twenty-four-hour ambulatory blood pressure monitoring in the follow-up of the univentricular heart after Fontan repair. <i>Blood Pressure Monitoring</i> , 2012 , 17, 243-7 | 1.3 | 6 |
| 65 | Metabolomic approach to foetal and neonatal heart. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012 , 25, 19-21 | 2 | 4 |
| 64 | Antiplatelet therapy in children: why so different from adults?. <i>Current Pharmaceutical Design</i> , 2012 , 18, 3019-33 | 3.3 | 8 |
| 63 | Long-term protective effects of the angiotensin receptor blocker telmisartan on epirubicin-induced inflammation, oxidative stress, and myocardial dysfunction.. <i>Journal of Clinical Oncology</i> , 2012 , 30, 9006-9006 | 2.2 | 6 |
| 62 | Cardiovascular phenotype in extremely low birth weight infants: long-term consequences. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24 Suppl 2, 3-5 | 2 | 6 |
| 61 | Trimetazidine improves exercise performance in patients with peripheral arterial disease. <i>Pharmacological Research</i> , 2011 , 63, 278-83 | 10.2 | 23 |
| 60 | Can a chronic dental infection be considered a cause of cardiovascular disease? A review of the literature. <i>International Journal of Cardiology</i> , 2011 , 148, 4-10 | 3.2 | 74 |
| 59 | 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 |

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| 58 | Comparative long term effects of nebivolol and carvedilol in hypertensive heart failure patients. <i>Journal of Cardiac Failure</i> , 2011 , 17, 703-9 | 3.3 | 17 |
| 57 | Inverted takotsubo cardiomyopathy induced by dobutamine stress echocardiography with atypical presentation. <i>Case Reports in Cardiology</i> , 2011 , 2011, 413645 | 0.6 | 4 |
| 56 | Metabolomics: a new era in cardiology?. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 800-5 | 1.9 | 29 |
| 55 | 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 |
| 54 | An old drug for use in the prevention of sudden infant unexpected death due to vagal hypertonia. <i>European Journal of Pediatrics</i> , 2011 , 170, 1569-75 | 4.1 | 1 |
| 53 | Methodological approach for the assessment of ultrasound reproducibility of cardiac structure and function: a proposal of the study group of Echocardiography of the Italian Society of Cardiology (Ultra Cardia SIC) part I. <i>Cardiovascular Ultrasound</i> , 2011 , 9, 26 | 2.4 | 22 |
| 52 | Significant QT interval prolongation and long QT in young adult ex-preterm newborns with extremely low birth weight. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011 , 24, 1115-8 | 2 | 21 |
| 51 | Morphological and functional vascular changes induced by childhood obesity. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011 , 18, 831-5 | | 36 |
| 50 | Gender-specific aspects of treatment of cardiovascular risk factors in primary and secondary prevention. <i>Fundamental and Clinical Pharmacology</i> , 2010 , 24, 699-705 | 3.1 | 11 |
| 49 | Evaluation of regional myocardial function by Doppler tissue imaging in univentricular heart after successful Fontan repair. <i>Echocardiography</i> , 2010 , 27, 702-8 | 1.5 | 19 |
| 48 | Biomarkers of corticosteroid-induced hypertrophic cardiomyopathy in preterm babies. <i>Frontiers in Bioscience - Elite</i> , 2010 , 2, 1460-71 | 1.6 | 5 |
| 47 | Increased arterial rigidity in children affected by Cushing's syndrome after successful surgical cure. <i>Cardiology in the Young</i> , 2010 , 20, 610-4 | 1 | 15 |
| 46 | 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, 487-91 | 4.9 | 111 |
| 45 | C-reactive protein and left atrial appendage velocity are independent determinants of the risk of thrombogenesis in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2010 , 142, 22-8 | 3.2 | 28 |
| 44 | Effectiveness of nebivolol and hydrochlorothiazide association on blood pressure, glucose, and lipid metabolism in hypertensive patients. <i>Advances in Therapy</i> , 2010 , 27, 655-64 | 4.1 | 14 |
| 43 | Angiotensin II receptor antagonism with telmisartan increases number of endothelial progenitor cells in normotensive patients with coronary artery disease: a randomized, double-blind, placebo-controlled study. <i>Atherosclerosis</i> , 2010 , 210, 510-5 | 3.1 | 43 |
| 42 | Increased arterial stiffness in children with Williams syndrome and normal blood pressure. <i>Blood Pressure Monitoring</i> , 2010 , 15, 257-61 | 1.3 | 11 |
| 41 | Gender determinants of cardiovascular risk factors and diseases. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 207-20 | 1.9 | 66 |

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| 40 | Ventricular septal defect in a child with Alport syndrome: a case report. <i>BMC Cardiovascular Disorders</i> , 2010 , 10, 48 | 2.3 | 3 |
| 39 | Muscle imaging analogies in a cohort of patients with different clinical phenotypes caused by LMNA gene mutations. <i>Muscle and Nerve</i> , 2010 , 41, 458-63 | 3.4 | 38 |
| 38 | Role of endothelial progenitor cells in restenosis and progression of coronary atherosclerosis after percutaneous coronary intervention: a prospective study. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 78-86 | 5 | 47 |
| 37 | Cardiovascular modulation during vagus nerve stimulation therapy in patients with refractory epilepsy. <i>Epilepsy Research</i> , 2010 , 92, 145-52 | 3 | 14 |
| 36 | Cor triatriatum and lipomatous hypertrophy of the interatrial septum in the elderly: a case report. <i>Cardiovascular Ultrasound</i> , 2010 , 8, 4 | 2.4 | 8 |
| 35 | 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 |
| 34 | The influence of different surgical approaches on arterial rigidity in children after aortic coarctation repair. <i>Pediatric Cardiology</i> , 2009 , 30, 414-8 | 2.1 | 15 |
| 33 | Numbers of endothelial progenitor cells in peripheral blood are similar in younger and older patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2009 , 133, 277-9 | 3.2 | 10 |
| 32 | Endothelial progenitor cells in patients with coronary artery disease and left ventricular dysfunction. <i>Coronary Artery Disease</i> , 2009 , 20, 303-8 | 1.4 | 13 |
| 31 | Hormone replacement therapy and cardioprotection: a new dawn? A statement of the Study Group on Cardiovascular Disease in Women of the Italian Society of Cardiology on hormone replacement therapy in postmenopausal women. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 85-92 | 1.9 | 23 |
| 30 | Cardiac effects of L-thyroxine administration in borderline hypothyroidism. <i>International Journal of Cardiology</i> , 2008 , 126, 190-5 | 3.2 | 10 |
| 29 | Muscle MRI findings in patients with an apparently exclusive cardiac phenotype due to a novel LMNA gene mutation. <i>Neuromuscular Disorders</i> , 2008 , 18, 291-8 | 2.9 | 22 |
| 28 | Strain rate analysis and levosimendan improve detection of myocardial viability by dobutamine echocardiography in patients with post-infarction left ventricular dysfunction: a pilot study. <i>Journal of the American Society of Echocardiography</i> , 2008 , 21, 1068-74 | 5.8 | 9 |
| 27 | Persistence, up to 18 months of follow-up, of epirubicin-induced myocardial dysfunction detected early by serial tissue Doppler echocardiography: correlation with inflammatory and oxidative stress markers. <i>Oncologist</i> , 2008 , 13, 1296-305 | 5.7 | 35 |
| 26 | Time since menopause influences the acute and chronic effect of estrogens on endothelial function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 348-52 | 9.4 | 63 |
| 25 | 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 |
| 24 | Levosimendan allows detection of contractile reserve in patients with chronic ischaemic left ventricular dysfunction and non-diagnostic dobutamine echocardiography. <i>European Journal of Heart Failure</i> , 2007 , 9, 897-900 | 12.3 | 2 |
| 23 | Effect of hormone therapy on exercise capacity in early postmenopausal women. <i>Obstetrics and Gynecology</i> , 2007 , 110, 780-7 | 4.9 | 10 |

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| 22 | Acute administration of 17beta-estradiol reduces endothelin-1 release during pacing-induced ischemia. <i>International Journal of Cardiology</i> , 2007 , 116, 34-9 | 3.2 | 8 |
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