Giuseppe Mercuro

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of hyperuricemia upon endothelial function in patients at increased cardiovascular risk. American Journal of Cardiology, 2004, 94, 932-935.	1.6	203
2	Metabolic effect of telmisartan and losartan in hypertensive patients with metabolic syndrome. Cardiovascular Diabetology, 2005, 4, 6.	6.8	162
3	Early Epirubicin-Induced Myocardial Dysfunction Revealed by Serial Tissue Doppler Echocardiography: Correlation with Inflammatory and Oxidative Stress Markers. Oncologist, 2007, 12, 1124-1133.	3.7	127
4	Protective effects of the angiotensin II receptor blocker telmisartan on epirubicin-induced inflammation, oxidative stress, and early ventricular impairment. American Heart Journal, 2010, 160, 487.e1-487.e7.	2.7	127
5	Cardiac Function, Physical Exercise Capacity, and Quality of Life during Long-Term Thyrotropin-Suppressive Therapy with Levothyroxine: Effect of Individual Dose Tailoring. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 159-164.	3.6	122
6	Evidence of a role of endogenous estrogen in the modulation of autonomic nervous system. American Journal of Cardiology, 2000, 85, 787-789.	1.6	121
7	Increased Levels of C-Reactive Protein After Oral Hormone Replacement Therapy May Not Be Related to an Increased Inflammatory Response. Circulation, 2003, 107, 3165-3169.	1.6	120
8	Antineoplastic Drug-Induced Cardiotoxicity: A Redox Perspective. Frontiers in Physiology, 2018, 9, 167.	2.8	118
9	Trimetazidine improves left ventricular function in diabetic patients with coronary artery disease: a double-blind placebo-controlled study. Cardiovascular Diabetology, 2003, 2, 16.	6.8	111
10	Effects of a Nordic Walking program on motor and non-motor symptoms, functional performance and body composition in patients with Parkinson's disease. NeuroRehabilitation, 2015, 37, 245-254.	1.3	105
11	Can a chronic dental infection be considered a cause of cardiovascular disease? A review of the literature. International Journal of Cardiology, 2011, 148, 4-10.	1.7	96
12	From Molecular Mechanisms to Clinical Management of Antineoplastic Drug-Induced Cardiovascular Toxicity: A Translational Overview. Antioxidants and Redox Signaling, 2019, 30, 2110-2153.	5.4	96
13	Estradiol-17β reduces blood pressure and restores the normal amplitude of the circadian blood pressure rhythm in postmenopausal hypertension. American Journal of Hypertension, 1998, 11, 909-913.	2.0	84
14	Gender determinants of cardiovascular risk factors and diseases. Journal of Cardiovascular Medicine, 2010, 11, 207-220.	1.5	82
15	Time Since Menopause Influences the Acute and Chronic Effect of Estrogens on Endothelial Function. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 348-352.	2.4	78
16	Pathophysiology of cardiotoxicity induced by nonanthracycline chemotherapy. Journal of Cardiovascular Medicine, 2016, 17, e12-e18.	1.5	78
17	Association of Endodontic Infection with Detection of an Initial Lesion to the Cardiovascular System. Journal of Endodontics, 2011, 37, 1624-1629.	3.1	68
18	Predatory Open Access in Rehabilitation. Archives of Physical Medicine and Rehabilitation, 2017, 98, 1051-1056.	0.9	67

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19	Role of Endothelial Progenitor Cells in Restenosis and Progression of Coronary Atherosclerosis After Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2010, 3, 78-86.	2.9	63
20	Prematurity and low weight at birth as new conditions predisposing to an increased cardiovascular risk. European Journal of Preventive Cardiology, 2013, 20, 357-367.	1.8	60
21	Sardinian Folk Dance for Individuals with Parkinson's Disease: A Randomized Controlled Pilot Trial. Journal of Alternative and Complementary Medicine, 2019, 25, 305-316.	2.1	58
22	Long-term, up to 18Âmonths, protective effects of the angiotensin II receptor blocker telmisartan on Epirubin-induced inflammation and oxidative stress assessed by serial strain rate. SpringerPlus, 2013, 2, 198.	1.2	55
23	Assessment of regional systolic and diastolic wall motion velocities in highly trained athletes by pulsed wave Doppler tissue imaging. Journal of the American Society of Echocardiography, 2002, 15, 900-905.	2.8	53
24	Long-term protective effects of the angiotensin receptor blocker telmisartan on epirubicin-induced inflammation, oxidative stress and myocardial dysfunction. Experimental and Therapeutic Medicine, 2011, 2, 1003-1009.	1.8	51
25	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. Atherosclerosis, 2010, 210, 510-515.	0.8	50
26	Cardiovascular prevention in women: a narrative review from the Italian Society of Cardiology working groups on â€Cardiovascular Prevention, Hypertension and peripheral circulation' and on â€Women Disease'. Journal of Cardiovascular Medicine, 2019, 20, 575-583.	1.5	49
27	Morphological and functional vascular changes induced by childhood obesity. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 831-835.	2.8	47
28	Metabolomic approach to profile functional and metabolic changes in heart failure. Journal of Translational Medicine, 2015, 13, 297.	4.4	47
29	A recommended practical approach to the management of anthracycline-based chemotherapy cardiotoxicity. Journal of Cardiovascular Medicine, 2016, 17, e84-e92.	1.5	47
30	Pathophysiology of cardiotoxicity from target therapy and angiogenesis inhibitors. Journal of Cardiovascular Medicine, 2016, 17, e19-e26.	1.5	47
31	Metabolomics, a promising approach to translational research in cardiology. IJC Metabolic & Endocrine, 2015, 9, 31-38.	0.5	46
32	Impaired forearm blood flow and vasodilator reserve in healthy postmenopausal women. American Heart Journal, 1999, 137, 692-697.	2.7	45
33	Muscle imaging analogies in a cohort of patients with different clinical phenotypes caused by <i>LMNA</i> gene mutations. Muscle and Nerve, 2010, 41, 458-463.	2.2	44
34	Aquatic exercise improves motor impairments in people with Parkinson's disease, with similar or greater benefits than land-based exercise: a systematic review. Journal of Physiotherapy, 2019, 65, 65-74.	1.7	44
35	Pediatric hypertension: An update on a burning problem. World Journal of Cardiology, 2014, 6, 253.	1.5	42
36	Effects of an adapted physical activity program on motor and non-motor functions and quality of life in patients with Parkinson's disease. NeuroRehabilitation, 2014, 35, 789-794.	1.3	41

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37	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. Oncologist, 2008, 13, 1296-1305.	3.7	40
38	Improving the preclinical models for the study of chemotherapy-induced cardiotoxicity: a Position Paper of the Italian Working Group on Drug Cardiotoxicity and Cardioprotection. Heart Failure Reviews, 2015, 20, 621-631.	3.9	40
39	Current views on anthracycline cardiotoxicity. Heart Failure Reviews, 2016, 21, 621-634.	3.9	39
40	Long-term outcome of nonobstructive versus obstructive hypertrophic cardiomyopathy: A systematic review and meta-analysis. International Journal of Cardiology, 2017, 243, 379-384.	1.7	39
41	Sex differences in anthracycline-induced cardiotoxicity: the benefits of estrogens. Heart Failure Reviews, 2019, 24, 915-925.	3.9	39
42	Cardiac function in borderline hypothyroidism: a study by pulsed wave tissue Doppler imaging. European Journal of Endocrinology, 2005, 152, 527-533.	3.7	38
43	Arterial hypertension in the female world. Journal of Cardiovascular Medicine, 2016, 17, 229-236.	1.5	38
44	Nordic walking for individuals with cardiovascular disease: A systematic review and meta-analysis of randomized controlled trials. European Journal of Preventive Cardiology, 2017, 24, 1938-1955.	1.8	38
45	Diabetic Cardiomyopathy and Ischemic Heart Disease: Prevention and Therapy by Exercise and Conditioning. International Journal of Molecular Sciences, 2020, 21, 2896.	4.1	38
46	C-reactive protein and left atrial appendage velocity are independent determinants of the risk of thrombogenesis in patients with atrial fibrillation. International Journal of Cardiology, 2010, 142, 22-28.	1.7	37
47	Trimetazidine improves exercise performance in patients with peripheral arterial disease. Pharmacological Research, 2011, 63, 278-283.	7.1	37
48	Metabolomics. Journal of Cardiovascular Medicine, 2011, 12, 800-805.	1.5	37
49	Endodontic Infection and Endothelial Dysfunction Are Associated with Different Mechanisms in Men and Women. Journal of Endodontics, 2015, 41, 594-600.	3.1	36
50	Impairment of physical exercise capacity in healthy postmenopausal women. American Heart Journal, 2006, 151, 923-927.	2.7	34
51	Cardioprotection by gene therapy. International Journal of Cardiology, 2015, 191, 203-210.	1.7	34
52	About the need to use specific population references in estimating paediatric hypertension: Sardinian blood pressure standards (age 11-14 years). Italian Journal of Pediatrics, 2012, 38, 1.	2.6	33
53	Effects of an Aquaticâ€Based Exercise Program to Improve Cardiometabolic Profile, Quality of Life, and Physical Activity Levels in Men With Type 2 Diabetes Mellitus. PM and R, 2015, 7, 141-148.	1.6	33
54	Nordic Walking for the Management of People With Parkinson Disease: A Systematic Review. PM and R, 2017, 9, 1157-1166.	1.6	33

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55	Serum metabolomic profiles suggest influence of sex and oral contraceptive use. American Journal of Translational Research (discontinued), 2014, 6, 614-24.	0.0	33
56	Different effect of hormone replacement therapy, DHEAS and tibolone on endothelial function in postmenopausal women with increased cardiovascular risk. Maturitas, 2005, 50, 305-311.	2.4	31
57	Cardiac rehabilitation in women: state of the art and strategies to overcome the current barriers. Journal of Cardiovascular Medicine, 2018, 19, 689-697.	1.5	30
58	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. Cardiovascular Ultrasound, 2011, 9, 26.	1.6	28
59	Association of automated carotid IMT measurement and HbA1c in Japanese patients with coronary artery disease. Diabetes Research and Clinical Practice, 2013, 100, 348-353.	2.8	28
60	The perioperative dental screening and management of patients undergoing cardiothoracic, vascular surgery and other cardiovascular invasive procedures: A systematic review. European Journal of Preventive Cardiology, 2017, 24, 409-425.	1.8	28
61	Distinctive metabolomic fingerprint in scleroderma patients with pulmonary arterial hypertension. International Journal of Cardiology, 2017, 241, 401-406.	1.7	28
62	Potential cardiac risk of immuneâ€checkpoint blockade as anticancer treatment: What we know, what we do not know, and what we can do to prevent adverse effects. Medicinal Research Reviews, 2018, 38, 1447-1468.	10.5	27
63	Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. Journal of Cardiovascular Medicine, 2018, 19, 315-323.	1.5	27
64	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. Journal of Cardiovascular Medicine, 2009, 10, 85-92.	1.5	26
65	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) Tj ETQq1 1 0.78	84 21 4 rgB	T ⁄ Øverlock
66	Muscle MRI findings in patients with an apparently exclusive cardiac phenotype due to a novel LMNA gene mutation. Neuromuscular Disorders, 2008, 18, 291-298.	0.6	24
67	Early impairment of contractility reserve in patients with insulin resistance in comparison with healthy subjects. Cardiovascular Diabetology, 2013, 12, 66.	6.8	24
68	Effects of metformin and exercise training, alone or in association, on cardio-pulmonary performance and quality of life in insulin resistance patients. Cardiovascular Diabetology, 2014, 13, 93.	6.8	24
69	Novel insights in pathophysiology of antiblastic drugs-induced cardiotoxicity and cardioprotection. Journal of Cardiovascular Medicine, 2016, 17, e76-e83.	1.5	24
70	Significant QT interval prolongation and long QT in young adult ex-preterm newborns with extremely low birth weight. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 1115-1118.	1.5	23
71	Altered Transmural Contractility in Postmenopausal Women Affected by Cardiac Syndrome X. Journal of the American Society of Echocardiography, 2014, 27, 208-214.	2.8	23
72	Ankle–Brachial Index and Its Link to Automated Carotid Ultrasound Measurement of Intima–Media Thickness Variability in 500 Japanese Coronary Artery Disease Patients. Current Atherosclerosis Reports, 2014, 16, 393.	4.8	23

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73	Preventing antiblastic drug-related cardiomyopathy. Journal of Cardiovascular Medicine, 2016, 17, e64-e75.	1.5	23
74	Gender differences in cardiology: is it time for new guidelines?. Journal of Cardiovascular Medicine, 2018, 19, 685-688.	1.5	22
75	Evaluation of Regional Myocardial Function by Doppler Tissue Imaging in Univentricular Heart after Successful Fontan Repair. Echocardiography, 2010, 27, 702-708.	0.9	21
76	The Influence of Different Surgical Approaches on Arterial Rigidity in Children After Aortic Coarctation Repair. Pediatric Cardiology, 2009, 30, 414-418.	1.3	19
77	Comparative Long Term Effects of Nebivolol and Carvedilol in Hypertensive Heart Failure Patients. Journal of Cardiac Failure, 2011, 17, 703-709.	1.7	19
78	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. ISRN Cardiology, 2013, 2013, 1-8.	1.6	19
79	Sex differences in congenital heart defects and genetically induced arrhythmias. Journal of Cardiovascular Medicine, 2014, 15, 855-863.	1.5	18
80	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. International Journal of Cardiology, 2014, 172, 64-71.	1.7	18
81	Blood metabolomic fingerprint is distinct in healthy coronary and in stenosing or microvascular ischemic heart disease. Journal of Translational Medicine, 2017, 15, 112.	4.4	18
82	SIRM–SIC appropriateness criteria for the use of Cardiac Computed Tomography. Part 1: Congenital heart diseases, primary prevention, risk assessment before surgery, suspected CAD inÂsymptomatic patients, plaque and epicardial adipose tissue characterization, and functional assessment of stenosis. Radiologia Medica, 2021, 126, 1236-1248.	7.7	18
83	Value of C-reactive protein levels and IL-6 in predicting events levels in women at increased cardiovascular risk. Maturitas, 2005, 50, 239-246.	2.4	17
84	Cardiovascular modulation during vagus nerve stimulation therapy in patients with refractory epilepsy. Epilepsy Research, 2010, 92, 145-152.	1.6	17
85	Increased arterial rigidity in children affected by Cushing's syndrome after successful surgical cure. Cardiology in the Young, 2010, 20, 610-614.	0.8	17
86	Heart rate variability shows different cardiovascular modulation in Parkinson's disease patients with tremor dominant subtype compared to those with akinetic rigid dominant subtype. Journal of Neural Transmission, 2015, 122, 1441-1446.	2.8	17
87	Critical pathways in the emergency department improve treatment modalities for patients with ST-elevation myocardial infarction in a European hospital. Clinical Cardiology, 2004, 27, 698-700.	1.8	16
88	Echocardiographic accidental finding of asymptomatic cardiac and pulmonary embolism caused by cement leakage after percutaneous vertebroplasty. European Heart Journal Cardiovascular Imaging, 2009, 10, 590-592.	1.2	16
89	Metaboreflex-mediated hemodynamic abnormalities in individuals with coronary artery disease without overt signs or symptoms of heart failure. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 314, H452-H463.	3.2	16
90	Ponatinib Induces Vascular Toxicity through the Notch-1 Signaling Pathway. Journal of Clinical Medicine, 2020, 9, 820.	2.4	16

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91	Cardiac effects of l-thyroxine administration in borderline hypothyroidism. International Journal of Cardiology, 2008, 126, 190-195.	1.7	15
92	Endothelial progenitor cells in patients with coronary artery disease and left ventricular dysfunction. Coronary Artery Disease, 2009, 20, 303-308.	0.7	15
93	Effectiveness of nebivolol and hydrochlorothiazide association on blood pressure, glucose, and lipid metabolism in hypertensive patients. Advances in Therapy, 2010, 27, 655-664.	2.9	15
94	Contractile reserve in systemic sclerosis patients as a major predictor of global cardiac impairment and exercise tolerance. International Journal of Cardiovascular Imaging, 2015, 31, 529-536.	1.5	15
95	A Case of SAPHO Syndrome with Endodontic Implications and Treatment with Biologic Drugs. Journal of Endodontics, 2015, 41, 1565-1570.	3.1	15
96	Is There an Association between Cerebral Microbleeds andÂLeukoaraiosis?. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 284-289.	1.6	15
97	Early diagnosis, clinical management, and follow-up of cardiovascular events with ponatinib. Heart Failure Reviews, 2020, 25, 447-456.	3.9	15
98	Comparison of trimetazidine plus sildenafil to chronic nitrates in the control of myocardial ischemia during sexual activity in patients with coronary artery disease. American Journal of Cardiology, 2005, 95, 327-331.	1.6	14
99	Numbers of endothelial progenitor cells in peripheral blood are similar in younger and older patients with coronary artery disease. International Journal of Cardiology, 2009, 133, 277-279.	1.7	14
100	Increased arterial stiffness in children with Williams syndrome and normal blood pressure. Blood Pressure Monitoring, 2010, 15, 257-261.	0.8	13
101	Genderâ€specific aspects of treatment of cardiovascular risk factors in primary and secondary prevention. Fundamental and Clinical Pharmacology, 2010, 24, 699-705.	1.9	13
102	Metabolomic Perspectives in Antiblastic Cardiotoxicity and Cardioprotection. International Journal of Molecular Sciences, 2019, 20, 4928.	4.1	13
103	Effect of estradiol 17β upon coronary artery vasoconstrictor response to methylergometrine maleate in female menopausal patients. International Journal of Cardiology, 2006, 107, 254-259.	1.7	12
104	Effect of Hormone Therapy on Exercise Capacity in Early Postmenopausal Women. Obstetrics and Gynecology, 2007, 110, 780-787.	2.4	12
105	Strain Rate Analysis and Levosimendan Improve Detection of Myocardial Viability by Dobutamine Echocardiography in Patients With Post-Infarction Left Ventricular Dysfunction: A Pilot Study. Journal of the American Society of Echocardiography, 2008, 21, 1068-1074.	2.8	12
106	Cardiotoxicity from anthracycline and cardioprotection in paediatric cancer patients. Journal of Cardiovascular Medicine, 2016, 17, e55-e63.	1.5	12
107	Antioxidant Approach as a Cardioprotective Strategy in Chemotherapy-Induced Cardiotoxicity. Antioxidants and Redox Signaling, 2021, 34, 572-588.	5.4	12
108	Cor triatriatum and lipomatous hypertrophy of the interatrial septum in the elderly: a case report. Cardiovascular Ultrasound, 2010, 8, 4.	1.6	11

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109	Cardiopulmonary and endothelial effects of metformin treatment in an insulin resistant population. International Journal of Cardiology, 2012, 158, 302-304.	1.7	11
110	Urinary NGAL and hematic ADMA levels: an early sign of cardio-renal syndrome in young adults born preterm?. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 80-83.	1.5	11
111	Metabolomics and Cardiology: Toward the Path of Perinatal Programming and Personalized Medicine. BioMed Research International, 2017, 2017, 1-8.	1.9	11
112	Cardiovascular Risk Perception and Knowledge among Italian Women: Lessons from IGENDA Protocol. Journal of Clinical Medicine, 2022, 11, 1695.	2.4	11
113	Effects of transdermal estrogen administration on peripheral vascular responsiveness in menopausal women. International Journal of Angiology, 1997, 6, 237-240.	0.6	10
114	Timing of the negative effects of trastuzumab on cardiac mechanics after anthracycline chemotherapy. International Journal of Cardiovascular Imaging, 2017, 33, 197-207.	1.5	10
115	Metabolomic fingerprint of coronary blood in STEMI patients depends on the ischemic time and inflammatory state. Scientific Reports, 2019, 9, 312.	3.3	10
116	Comparison of presenting features, diagnostic tools, hospital outcomes, and quality of care indicators in older (>65 years) to younger, men to women, and diabetics to nondiabetics with acute chest pain triaged in the emergency department. American Journal of Cardiology, 2004, 94, 216-219.	1.6	9
117	Acute administration of 17β-estradiol reduces endothelin-1 release during pacing-induced ischemia. International Journal of Cardiology, 2007, 116, 34-39.	1.7	9
118	Effects of Metformin and Exercise Training, Alone or in Combination, on Cardiac Function in Individuals with Insulin Resistance. Cardiology and Therapy, 2016, 5, 63-73.	2.6	9
119	Metabolomic Analysis of Patients with Chronic Myeloid Leukemia and Cardiovascular Adverse Events after Treatment with Tyrosine Kinase Inhibitors. Journal of Clinical Medicine, 2020, 9, 1180.	2.4	9
120	Appropriate use criteria for cardiovascular MRI: SIC – SIRM position paper Part 2 (myocarditis,) Tj ETQq0 0 0 rg 2021, 22, 515-529.	BT /Overlo 1.5	ock 10 Tf 50 3 9
121	Metabolomic correlates of coronary atherosclerosis, cardiovascular risk, both or neither. Results of the 2 × 2 phenotypic CAPIRE study. International Journal of Cardiology, 2021, 336, 14-21.	1.7	9
122	Antiplatelet Therapy in Children: Why So Different from Adults'?. Current Pharmaceutical Design, 2012, 18, 3019-3033.	1.9	9
123	Frequency and Clinical Correlates of Changes in Thrombolysis In Myocardial Infarction Risk Score During Observation Period at Emergency Department in "Low-Risk―Patients With Acute Chest Pain. American Journal of Cardiology, 2006, 97, 781-784.	1.6	8
124	Safety and Efficacy of Short-Term Celecoxib Before Elective Percutaneous Coronary Intervention for Stable Angina Pectoris. American Journal of Cardiology, 2006, 98, 1461-1463.	1.6	8
125	High prevalence of interatrial septal aneurysm in young adults who were born preterm. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1123-1128.	1.5	8
126	The reasons why cardiologists should consider prematurity at birth and intrauterine growth retardation among risk factors. Journal of Cardiovascular Medicine, 2016, 17, 323-329.	1.5	8

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127	Impaired Endothelial Function in Hereditary Angioedema During the Symptom-Free Period. Frontiers in Physiology, 2018, 9, 523.	2.8	8
128	Metabolomic Approach to Redox and Nitrosative Reactions in Cardiovascular Diseases. Frontiers in Physiology, 2018, 9, 672.	2.8	8
129	Effects of a mini-trampoline rebounding exercise program on functional parameters, body composition and quality of life in overweight women. Journal of Sports Medicine and Physical Fitness, 2018, 58, 287-294.	0.7	8
130	Factors Predisposing to Hypertension in Subjects Formerly Born Preterm: Renal Impairment, Arterial Stiffness, Endothelial Dysfunction or Something Else?. Current Hypertension Reviews, 2020, 16, 82-90.	0.9	8
131	Impaired central arterial elasticity in young adults born with intrauterine growth restriction. International Angiology, 2017, 36, 362-367.	0.9	7
132	Supervised aquatic-based exercise for men with coronary artery disease: a meta-analysis of randomised controlled trials. European Journal of Preventive Cardiology, 2020, 27, 2387-2392.	1.8	7
133	Biomarkers of corticosteroid-induced hypertrophic cardiomyopathy in preterm babies. Frontiers in Bioscience - Elite, 2010, E2, 1460-1471.	1.8	6
134	Cardiovascular phenotype in extremely low birth weight infants: long-term consequences. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 3-5.	1.5	6
135	Twenty-four-hour ambulatory blood pressure monitoring in the follow-up of the univentricular heart after Fontan repair. Blood Pressure Monitoring, 2012, 17, 243-247.	0.8	6
136	Relationship between high values of HOMA-IR and cardiovascular response to metformin. International Journal of Cardiology, 2013, 167, 282.	1.7	6
137	Altered Aortic Upper Wall TDI Velocity Is Inversely Related with Left Ventricular Diastolic Function in Operated Tetralogy of Fallot. Congenital Heart Disease, 2016, 11, 598-605.	0.2	6
138	Preterm Birth and Risk of Heart Failure Up to Early Adulthood. Journal of the American College of Cardiology, 2017, 70, 1943-1944.	2.8	6
139	Early ischemia identification employing 2D speckle tracking selective layers analysis during dobutamine stress echocardiography. Echocardiography, 2019, 36, 2202-2208.	0.9	6
140	Sexâ€related differential susceptibility to ponatinib cardiotoxicity and differential modulation of the Notch1 signalling pathway in a murine model. Journal of Cellular and Molecular Medicine, 2022, , .	3.6	6
141	The Metabolic Syndrome in Women. Women's Health, 2006, 2, 889-898.	1.5	5
142	Ventricular septal defect in a child with Alport syndrome: a case report. BMC Cardiovascular Disorders, 2010, 10, 48.	1.7	5
143	Adolescent acromegaly and decreased arterial distensibility despite successful treatment. Clinical Endocrinology, 2012, 77, 79-85.	2.4	5
144	A New Type of Physical Activity from an Ancient Tradition: The Sardinian Folk Dance "Ballu Sarduâ€. Journal of Dance Medicine and Science, 2015, 19, 118-123.	0.7	5

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145	IGENDA protocol: gender differences in awareness, knowledge and perception of cardiovascular risk: An Italian multicenter study. Journal of Cardiovascular Medicine, 2019, 20, 278-283.	1.5	5
146	Modelling Chemotherapy-induced Cardiotoxicity by Human Pluripotent Stem Cells. Current Drug Targets, 2017, 18, 719-723.	2.1	5
147	Daily assessment of arterial distensibility in a pediatric population before and after smoking cessation. Clinics, 2014, 69, 219-224.	1.5	5
148	Why Do High-Risk Patients Develop or Not Develop Coronary Artery Disease? Metabolic Insights from the CAPIRE Study. Metabolites, 2022, 12, 123.	2.9	5
149	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. Journal of	1.5	5
150	Cardiovascular Medicine, 2022, 23, 290-303. Inverted Takotsubo Cardiomyopathy Induced by Dobutamine Stress Echocardiography with Atypical Presentation. Case Reports in Cardiology, 2011, 2011, 1-3.	0.2	4
151	Metabolomic approach to foetal and neonatal heart. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 19-21.	1.5	4
152	Body Weight-Supported High-Intensity Locomotor Training and Adapted Physical Activity Program in Patients With Parkinson's Disease: A Complementary Approach?. Archives of Physical Medicine and Rehabilitation, 2013, 94, 2032-2033.	0.9	4
153	Nitrergic system and plasmatic methylarginines: Evidence of their role in the perinatal programming of cardiovascular diseases. Clinica Chimica Acta, 2015, 451, 21-27.	1.1	4
154	A systematic overview to quantify the gender imbalance in cardiovascular rehabilitation trials. European Journal of Preventive Cardiology, 2019, 26, 776-781.	1.8	4
155	Impairment of Arterial Compliance in Cushing's Syndrome. European Endocrinology, 2014, 10, 161.	1.5	4
156	Pharmacological Treatment of Vagal Hyperactivity, a Rare but Potentially Fatal Cause of Sudden Cardiac Death. Mini-Reviews in Medicinal Chemistry, 2018, 18, 483-489.	2.4	4
157	Young adults born preterm below 30 weeks of gestation and risk of QT tract prolongation. Pediatric Research, 2020, 88, 143-143.	2.3	3
158	Early right ventricular dysfunction in highly selected (totally free from cardiovascular risk factors) Tj ETQq0 0 0 rg echocardiography. Journal of Cardiovascular Echography, 2018, 28, 228.	BT /Overl 0.4	ock 10 Tf 50 2 3
159	The Echocardiographic Parameters of Systolic Function Are Associated with Specific Metabolomic Fingerprints in Obstructive and Non-Obstructive Hypertrophic Cardiomyopathy. Metabolites, 2021, 11, 787.	2.9	3
160	Levosimendan allows detection of contractile reserve in patients with chronic ischaemic left ventricular dysfunction and nonâ€diagnostic dobutamine echocardiography. European Journal of Heart Failure, 2007, 9, 897-900.	7.1	2
161	An old drug for use in the prevention of sudden infant unexpected death due to vagal hypertonia. European Journal of Pediatrics, 2011, 170, 1569-1575.	2.7	2
162	Quadricuspid aortic valve and anomalous origin of the leftÂcircumflex coronary artery in a young man with DownÂsyndrome. Clinical Case Reports (discontinued), 2015, 3, 271-273.	0.5	2

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163	Antiblastic drug-induced cardiotoxicity and cardioprotection. Journal of Cardiovascular Medicine, 2016, 17, e1-e2.	1.5	2
164	Atrial fibrillation in a preterm newborn with structurally normal heart. Oxford Medical Case Reports, 2017, 2017, omx010.	0.4	2
165	Correspondence relating to the paper "Right-sided infective endocarditis: insights into the forgotten valve― International Journal of Cardiology, 2019, 294, 53.	1.7	2
166	Multimodality imaging diagnosis of multiple ventricular thrombosis and massive stroke after gemcitabine and cisplatin chemotherapy for Urothelial Cancer. Journal of Cardiovascular Echography, 2019, 29, 71.	0.4	2
167	Reply to comment on: "Nordic Walking for the Management of People with Parkinson Disease: A Systematic Review― PM and R, 2018, 10, 561-562.	1.6	1
168	Editorial: Pharmacological Therapy to Prevent Sudden Cardiac Death: Indications and Limitations in the Era of Devices. Mini-Reviews in Medicinal Chemistry, 2018, 18, 466-467.	2.4	1
169	Editorial to: The role of Saccharibacteria (TM7) in the oral microbiome as a predictor for secondary cardiovascular events. International Journal of Cardiology, 2021, 332, 202-203.	1.7	1
170	Does Oxygen Content Play a Role in Spontaneous Closure of Perimembranous Ventricular Septal Defects?. Children, 2021, 8, 881.	1.5	1
171	Long-term protective effects of the angiotensin receptor blocker telmisartan on epirubicin-induced inflammation, oxidative stress, and myocardial dysfunction Journal of Clinical Oncology, 2012, 30, 9006-9006.	1.6	1
172	To be or not to be resilient in familial hypercholesterolaemia: implications for the management. European Journal of Preventive Cardiology, 2021, , .	1.8	0