## Giulia Barbati

List of Publications by Year in descending order

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179 papers 5,538 citations

39 h-index 65 g-index

188 all docs

188 docs citations

188 times ranked 7555 citing authors

#	Article	IF	CITATIONS
1	Prevalence and Prognostic Significance of Left Ventricular Reverse Remodeling in Dilated Cardiomyopathy Receiving Tailored Medical Treatment. Journal of the American College of Cardiology, 2011, 57, 1468-1476.	1.2	337
2	Optimization of an independent component analysis approach for artifact identification and removal in magnetoencephalographic signals. Clinical Neurophysiology, 2004, 115, 1220-1232.	0.7	259
3	Ictal clinical and scalp-EEG findings differentiating temporal lobe epilepsies from temporal 'plus' epilepsies. Brain, 2007, 130, 1957-1967.	3.7	249
4	Longâ€ŧerm prognostic impact of therapeutic strategies in patients with idiopathic dilated cardiomyopathy: changing mortality over the last 30 years. European Journal of Heart Failure, 2014, 16, 317-324.	2.9	177
5	Excess of nonceruloplasmin serum copper in AD correlates with MMSE, CSF Â-amyloid, and h-tau. Neurology, 2006, 67, 76-82.	1.5	176
6	Genetic Risk of Arrhythmic Phenotypes in Patients With Dilated Cardiomyopathy. Journal of the American College of Cardiology, 2019, 74, 1480-1490.	1.2	167
7	Long-Term Evolution and Prognostic Stratification of Biopsy-Proven Active Myocarditis. Circulation, 2013, 128, 2384-2394.	1.6	152
8	Prevalence and prognostic impact of nonâ€cardiac coâ€morbidities in heart failure outpatients with preserved and reduced ejection fraction: a communityâ€based study. European Journal of Heart Failure, 2018, 20, 1257-1266.	2.9	130
9	Prognostic predictors in arrhythmogenic right ventricular cardiomyopathy: results from a 10-year registry. European Heart Journal, 2011, 32, 1105-1113.	1.0	121
10	Anodal Transcranial Direct Current Stimulation Enhances Procedural Consolidation. Journal of Neurophysiology, 2010, 104, 1134-1140.	0.9	106
11	Arrhythmogenic Phenotype in Dilated Cardiomyopathy: Natural History and Predictors of Lifeâ€Threatening Arrhythmias. Journal of the American Heart Association, 2015, 4, e002149.	1.6	102
12	Incremental Value of Gait Speed in Predicting Prognosis of Older Adults WithÂHeart Failure. JACC: Heart Failure, 2016, 4, 289-298.	1.9	93
13	The Prognostic Impact of the Evolution ofÂRV Function in IdiopathicÂDCM. JACC: Cardiovascular Imaging, 2016, 9, 1034-1042.	2.3	92
14	Fetal subcutaneous tissue thickness (SCTT) in healthy and gestational diabetic pregnancies. Ultrasound in Obstetrics and Gynecology, 2003, 22, 591-597.	0.9	89
15	Minimum local anaesthetic dose (MLAD) of intrathecal levobupivacaine and ropivacaine for Caesarean section*. Anaesthesia, 2006, 61, 110-115.	1.8	87
16	Is cognitive function linked to serum free copper levels? A cohort study in a normal population. Clinical Neurophysiology, 2010, 121, 502-507.	0.7	84
17	â€~Free' copper in serum of Alzheimer's disease patients correlates with markers of liver function. Journal of Neural Transmission, 2007, 114, 1589-1594.	1.4	82
18	Persistent Recovery of Normal Left Ventricular Function and Dimension in Idiopathic Dilated Cardiomyopathy During Longâ€Term Followâ€up: Does Real Healing Exist?. Journal of the American Heart Association, 2015, 4, e001504.	1.6	73

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19	How Can Optimization of Medical Treatment Avoid Unnecessary Implantable Cardioverter-Defibrillator Implantations in Patients With Idiopathic Dilated Cardiomyopathy Presenting With "SCD-HeFT Criteria?― American Journal of Cardiology, 2012, 109, 729-735.	0.7	66
20	Role of Titin Missense Variants in Dilated Cardiomyopathy. Journal of the American Heart Association, 2015, 4, .	1.6	64
21	Association between mutation status and left ventricular reverse remodelling in dilated cardiomyopathy. Heart, 2017, 103, 1704-1710.	1.2	64
22	Predictors of cut-out after cephalomedullary nail fixation of pertrochanteric fractures: a retrospective study of 813 patients. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 351-359.	1.3	60
23	Impact of ambulatory cardiac rehabilitation on cardiovascular outcomes: a long-term follow-up study. European Heart Journal, 2019, 40, 678-685.	1.0	58
24	High-gamma band activity of primary hand cortical areas: A sensorimotor feedback efficiency index. NeuroImage, 2008, 40, 256-264.	2.1	57
25	Vagal nerve stimulation for drug-resistant epilepsies in different age, aetiology and duration. Child's Nervous System, 2010, 26, 811-819.	0.6	57
26	Contemporary survival trends and aetiological characterization in nonâ€ischaemic dilated cardiomyopathy. European Journal of Heart Failure, 2020, 22, 1111-1121.	2.9	54
27	Poor Prognosis of Rare Sarcomeric Gene Variants in Patients with Dilated Cardiomyopathy. Clinical and Translational Science, 2013, 6, 424-428.	1.5	52
28	Early Improvement of Functional Mitral Regurgitation in Patients With Idiopathic Dilated Cardiomyopathy. American Journal of Cardiology, 2015, 115, 1137-1143.	0.7	52
29	Prognostic impact of familial screening in dilated cardiomyopathy. European Journal of Heart Failure, 2010, 12, 922-927.	2.9	51
30	A predictive scoring system for deep sternal wound infection after bilateral internal thoracic artery grafting. European Journal of Cardio-thoracic Surgery, 2016, 49, 910-917.	0.6	50
31	Functional source separation from magnetoencephalographic signals. Human Brain Mapping, 2006, 27, 925-934.	1.9	49
32	New-onset left bundle branch block independently predicts long-term mortality in patients with idiopathic dilated cardiomyopathy: data from the Trieste Heart Muscle Disease Registry. Europace, 2014, 16, 1450-1459.	0.7	48
33	Sex Differences in the Long-term Prognosis of Dilated Cardiomyopathy. Canadian Journal of Cardiology, 2020, 36, 37-44.	0.8	48
34	Adding sufentanil to levobupivacaine or ropivacaine intrathecal anaesthesia affects the minimum local anaesthetic dose required. Acta Anaesthesiologica Scandinavica, 2009, 53, 1214-1220.	0.7	47
35	Long-term outcome of 'super-responder' patients to cardiac resynchronization therapy. Europace, 2014, 16, 363-371.	0.7	46
36	Fetal auditory responses to external sounds and mother's heart beat: Detection improved by Independent Component Analysis. Brain Research, 2006, 1101, 51-58.	1,1	45

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37	Functional source separation and hand cortical representation for a brain-computer interface feature extraction. Journal of Physiology, 2007, 580, 703-721.	1.3	45
38	Factors Influencing Early Marginal Bone Loss around Dental Implants Positioned Subcrestally: A Multicenter Prospective Clinical Study. Journal of Clinical Medicine, 2019, 8, 1168.	1.0	43
39	Recognition of schematic facial displays of emotion in parents of children with autism. Autism, 2006, 10, 353-364.	2.4	41
40	Natural history of dilated cardiomyopathy: from asymptomatic left ventricular dysfunction to heart failure – a subgroup analysis from the Trieste Cardiomyopathy Registry. Journal of Cardiovascular Medicine, 2009, 10, 699-705.	0.6	41
41	Titin and desmosomal genes in the natural history of arrhythmogenic right ventricular cardiomyopathy. Journal of Medical Genetics, 2014, 51, 669-676.	1.5	41
42	Effects of hormonal contraception on vaginal flora. Contraception, 2012, 86, 526-529.	0.8	39
43	Quantitative angiography and optical coherence tomography for the functional assessment of nonobstructive coronary stenoses: Comparison with fractional flow reserve. American Heart Journal, 2013, 166, 1010-1018.e1.	1.2	39
44	Natural History of Dilated Cardiomyopathy in Children. Journal of the American Heart Association, 2016, 5, .	1.6	39
45	Hand sensory–motor cortical network assessed by functional source separation. Human Brain Mapping, 2008, 29, 70-81.	1.9	37
46	Longitudinal profiling of urinary steroids by gas chromatography/combustion/isotope ratio mass spectrometry: Diet change may result in carbon isotopic variations. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 831, 324-327.	1.2	36
47	Vitamin D Deficiency in Patients with Acute Myocardial Infarction: An Italian Single-Center Study. International Journal for Vitamin and Nutrition Research, 2015, 85, 23-30.	0.6	36
48	Echocardiographic evaluation of systolic and mean pulmonary artery pressure in the follow-up of patients with pulmonary hypertension. European Journal of Echocardiography, 2011, 12, 696-701.	2.3	32
49	Insights into mildly dilated cardiomyopathy: temporal evolution and longâ€term prognosis. European Journal of Heart Failure, 2017, 19, 531-539.	2.9	32
50	Single inherited thrombophilias and adverse pregnancy outcomes. Journal of Obstetrics and Gynaecology Research, 2007, 33, 423-430.	0.6	31
51	Derivation and Validation of a Biomarker-Based Clinical Algorithm to Rule Out Sepsis From Noninfectious Systemic Inflammatory Response Syndrome at Emergency Department Admission: A Multicenter Prospective Study*. Critical Care Medicine, 2018, 46, 1421-1429.	0.4	31
52	Prognostic value of cardiopulmonary exercise testing in Idiopathic Dilated Cardiomyopathy. International Journal of Cardiology, 2016, 223, 596-603.	0.8	30
53	Sacubitril/Valsartan Induces Global Cardiac Reverse Remodeling in Long-Lasting Heart Failure with Reduced Ejection Fraction: Standard and Advanced Echocardiographic Evidences. Journal of Clinical Medicine, 2020, 9, 906.	1.0	30
54	Predictors for Restoration of Normal Left Ventricular Function in Response to Cardiac Resynchronization Therapy Measured at Time of Implantation. American Journal of Cardiology, 2011, 108, 75-80.	0.7	29

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55	Functional source separation applied to induced visual gamma activity. Human Brain Mapping, 2008, 29, 131-141.	1.9	28
56	Effects of the timing of administration of IgM- and IgA-enriched intravenous polyclonal immunoglobulins on the outcome of septic shock patients. Annals of Intensive Care, 2018, 8, 122.	2.2	28
57	Incidence and risk factors for pacemaker implantation in lightâ€chain and transthyretin cardiac amyloidosis. European Journal of Heart Failure, 2022, 24, 1227-1236.	2.9	28
58	Somatosensory dynamic gamma-band synchrony: A neural code of sensorimotor dexterity. Neurolmage, 2007, 35, 185-193.	2.1	27
59	ECG in dilated cardiomyopathy: specific findings and long-term prognostic significance. Journal of Cardiovascular Medicine, 2019, 20, 450-458.	0.6	27
60	Impact of Atrial Fibrillation on Outcome of Patients with Idiopathic Dilated Cardiomyopathy: Data from the Heart Muscle Disease Registry of Trieste. Clinical Medicine and Research, 2010, 8, 142-149.	0.4	26
61	Predicting device failure after percutaneous repair of functional mitral regurgitation in advanced heart failure: Implications for patient selection. International Journal of Cardiology, 2018, 257, 182-187.	0.8	26
62	Arrhythmic Risk Stratification in Patients With Idiopathic Dilated Cardiomyopathy. American Journal of Cardiology, 2018, 121, 1601-1609.	0.7	26
63	Atrial fibrillation in dilated cardiomyopathy: Outcome prediction from an observational registry. International Journal of Cardiology, 2021, 323, 140-147.	0.8	26
64	Evaluation of links in heroin seizures. Forensic Science International, 2003, 131, 171-183.	1.3	25
65	Predictive role of CHA <sub>2</sub> DS <sub>2</sub> -VASc score for cardiovascular events and death in patients with arterial hypertension and stable sinus rhythm. European Journal of Preventive Cardiology, 2017, 24, 1584-1593.	0.8	25
66	Early Arrhythmic Events in IdiopathicÂDilated Cardiomyopathy. JACC: Clinical Electrophysiology, 2016, 2, 535-543.	1.3	24
67	Partial versus radical nephrectomy in very elderly patients: a propensity score analysis of surgical, functional and oncologic outcomes (RESURGE project). World Journal of Urology, 2020, 38, 151-158.	1.2	23
68	Interpretability of time-series deep learning models: A study in cardiovascular patients admitted to Intensive care unit. Journal of Biomedical Informatics, 2021, 121, 103876.	2.5	22
69	Could birthweight prediction models be improved by adding fetal subcutaneous tissue thickness?. Journal of Obstetrics and Gynaecology Research, 2008, 34, 18-26.	0.6	21
70	Prognostic Significance of Atrial Fibrillation and Severity of Symptoms of Heart Failure in Patients With Low Gradient Aortic Stenosis and Preserved Left Ventricular Ejection Fraction. American Journal of Cardiology, 2014, 114, 1722-1728.	0.7	21
71	Multi-state modelling of heart failure care path: A population-based investigation from Italy. PLoS ONE, 2017, 12, e0179176.	1.1	21
72	Interleukin- $1\hat{l}^2$ levels predict long-term mortality and need for heart transplantation in ambulatory patients affected by idiopathic dilated cardiomyopathy. Oncotarget, 2017, 8, 25131-25140.	0.8	21

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73	Atrial fibrillation, cognitive impairment, frailty and disability in older heart failure patients. Journal of Cardiovascular Medicine, 2016, 17, 616-623.	0.6	20
74	Prognostic Impact of BNP Variations in Patients Admitted for Acute Decompensated Heart Failure with In-Hospital Worsening Renal Function. Heart Lung and Circulation, 2017, 26, 226-234.	0.2	19
75	Ultrasound Detection of the "Sliding Viscera―Sign Promotes Safer Laparoscopy. Journal of Minimally Invasive Gynecology, 2009, 16, 445-449.	0.3	18
76	Persistent left ventricular dysfunction after acute lymphocytic myocarditis: Frequency and predictors. PLoS ONE, 2019, 14, e0214616.	1.1	18
77	Association of Titin Variations With Late-Onset Dilated Cardiomyopathy. JAMA Cardiology, 2022, 7, 371.	3.0	18
78	U-shaped relationship between vitamin D levels and long-term outcome in large cohort of survivors of acute myocardial infarction. International Journal of Cardiology, 2016, 223, 962-966.	0.8	17
79	Lifelong arrhythmic risk stratification in arrhythmogenic right ventricular cardiomyopathy: distribution of events and impact of periodical reassessment. Europace, 2018, 20, f20-f29.	0.7	17
80	Postâ€discharge arrhythmic risk stratification of patients with acute myocarditis and lifeâ€threatening ventricular tachyarrhythmias. European Journal of Heart Failure, 2021, 23, 2045-2054.	2.9	17
81	Prognostic significance of unexplained left ventricular hypertrophy in patients undergoing carpal tunnel surgery. ESC Heart Failure, 2022, 9, 751-760.	1.4	17
82	The progression of left ventricular systolic and diastolic dysfunctions in hypertrophic cardiomyopathy: clinical and prognostic significance. Journal of Cardiovascular Medicine, 2010, 11, 669-677.	0.6	16
83	Prognostic role of cardiac calcifications in primary prevention: A powerful marker of adverse outcome highly dependent on underlying cardiac rhythm. International Journal of Cardiology, 2018, 258, 262-268.	0.8	16
84	Double inherited thrombophilias and adverse pregnancy outcomes: Fashion or science?. Journal of Obstetrics and Gynaecology Research, 2010, 36, 996-1002.	0.6	15
85	Prevalence and factors related to inappropriately high left ventricular mass in patients with rheumatoid arthritis without overt cardiac disease. Journal of Hypertension, 2015, 33, 2141-2149.	0.3	15
86	ST-elevation myocardial infarction with reduced left ventricular ejection fraction: Insights into persisting left ventricular dysfunction. A pPCI-registry analysis. International Journal of Cardiology, 2016, 215, 340-345.	0.8	15
87	How Technology Can Impact Surgeon Performance: A Randomized Trial Comparing 3-Dimensional versus 2-Dimensional Laparoscopy in Gynecology Oncology. Journal of Minimally Invasive Gynecology, 2016, 23, 810-817.	0.3	15
88	Reliability of noninvasive hemodynamic assessment with Doppler echocardiography: comparison with the invasive evaluation. Journal of Cardiovascular Medicine, 2019, 20, 682-690.	0.6	15
89	The Integration of qSOFA with Clinical Variables and Serum Biomarkers Improves the Prognostic Value of qSOFA Alone in Patients with Suspected or Confirmed Sepsis at ED Admission. Journal of Clinical Medicine, 2020, 9, 1205.	1.0	15
90	Diagnostic yield and predictive value of provoked ictal SPECT in drug-resistant epilepsies. Journal of Neurology, 2012, 259, 1613-1622.	1.8	14

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91	Acute Hemodynamic Response to Cardiac Resynchronization in Dilated Cardiomyopathy: Effect on Late Mitral Regurgitation. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1287-1296.	0.5	14
92	Comparison of Patient Characteristics and Course of Hypertensive Hypokinetic Cardiomyopathy Versus Idiopathic Dilated Cardiomyopathy. American Journal of Cardiology, 2017, 119, 483-489.	0.7	14
93	Prognostic Value of Global Longitudinal Strain-Based Left Ventricular Contractile Reserve in Candidates for Percutaneous Correction of Functional Mitral Regurgitation: Implications for Patient Selection. Journal of the American Society of Echocardiography, 2019, 32, 1436-1443.	1.2	14
94	Global Right Heart Assessment with Speckle-Tracking Imaging Improves the Risk Prediction of a Validated Scoring System in Pulmonary Arterial Hypertension. Journal of the American Society of Echocardiography, 2020, 33, 1334-1344.e2.	1.2	14
95	Accuracy of right atrial pressure estimation using a multi-parameter approach derived from inferior vena cava semi-automated edge-tracking echocardiography: a pilot study in patients with cardiovascular disorders. International Journal of Cardiovascular Imaging, 2020, 36, 1213-1225.	0.7	14
96	Focus on cardiac amyloidosis. Journal of Cardiovascular Medicine, 2013, 14, 281-288.	0.6	13
97	Effects of estroprogestins containing natural estrogen on vaginal flora. Gynecological Endocrinology, 2014, 30, 830-835.	0.7	13
98	Clinical implications of the CKD epidemiology collaboration (CKD-EPI) equation compared with the modification of diet in renal disease (MDRD) study equation for the estimation of renal dysfunction in patients with cardiovascular disease. Internal and Emergency Medicine, 2015, 10, 955-963.	1.0	13
99	Early right ventricular response to cardiac resynchronization therapy: impact on clinical outcomes. European Journal of Heart Failure, 2016, 18, 205-213.	2.9	13
100	Prospective validation of a predictive scoring system for deep sternal wound infection after routine bilateral internal thoracic artery grafting. Interactive Cardiovascular and Thoracic Surgery, 2016, 22, 606-611.	0.5	13
101	Usefulness of Addition of Magnetic Resonance Imaging to Echocardiographic Imaging to Predict Left Ventricular Reverse Remodeling in Patients With Nonischemic Cardiomyopathy. American Journal of Cardiology, 2018, 122, 490-497.	0.7	13
102	Galectin 3 and Galectin 3 Binding Protein Improve the Risk Stratification after Myocardial Infarction. Journal of Clinical Medicine, 2019, 8, 570.	1.0	13
103	Arrhythmic risk stratification in patients with dilated cardiomyopathy and intermediate left ventricular dysfunction. Journal of Cardiovascular Medicine, 2019, 20, 343-350.	0.6	13
104	Impact of patient delay in a modern real world STEMI network. American Journal of Emergency Medicine, 2020, 38, 1195-1198.	0.7	13
105	Antiarrhythmic therapy and risk of cumulative ventricular arrhythmias in arrhythmogenic right ventricle cardiomyopathy. International Journal of Cardiology, 2021, 334, 58-64.	0.8	13
106	Impact on clinical outcomes of right ventricular response to percutaneous correction of secondary mitral regurgitation. European Journal of Heart Failure, 2021, 23, 1765-1774.	2.9	13
107	Fetal Magnetocardiographic Signals Extracted by  Signal Subspace' Blind Source Separation. IEEE Transactions on Biomedical Engineering, 2005, 52, 1140-1142.	2.5	12
108	Prognostic role of clinical presentation in symptomatic patients with hypertrophic cardiomyopathy. Journal of Cardiovascular Medicine, 2012, 13, 810-818.	0.6	12

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109	Long Term Survival in Patients with Cardiac Amyloidosis. Prevalence and Characterisation during Follow-up. Heart Lung and Circulation, 2013, 22, 647-654.	0.2	12
110	Adherence to Disease-Modifying Therapy in Patients Hospitalized for HF: Findings from a Community-Based Study. American Journal of Cardiovascular Drugs, 2020, 20, 179-190.	1.0	12
111	ROLE OF COMPONENTS OF FRAILTY ON QUALITY OF LIFE IN DIALYSIS PATIENTS: A CROSSâ€SECTIONAL STUDY. Journal of Renal Care, 2013, 39, 96-102.	0.6	11
112	Systolic blood pressure target in systemic arterial hypertension: Is lower ever better? Results from a community-based Caucasian cohort. European Journal of Internal Medicine, 2018, 48, 57-63.	1.0	11
113	Long-term patient satisfaction with implanted device remote monitoring: a comparison among different systems. Journal of Cardiovascular Medicine, 2019, 20, 542-550.	0.6	11
114	High prevalence of subtle systolic and diastolic dysfunction in genotype-positive phenotype-negative relatives of dilated cardiomyopathy patients. International Journal of Cardiology, 2021, 324, 108-114.	0.8	11
115	Extreme regression models for characterizing highâ€cost patients. Journal of Evaluation in Clinical Practice, 2009, 15, 164-171.	0.9	10
116	Chronic kidney disease and prognosis in elderly patients with cardiovascular disease: Comparison between CKD-EPI and Berlin Initiative Study-1 formulas. European Journal of Preventive Cardiology, 2016, 23, 1504-1513.	0.8	10
117	Characterization and Long-Term Prognosis of Postmyocarditic Dilated Cardiomyopathy Compared With Idiopathic Dilated Cardiomyopathy. American Journal of Cardiology, 2016, 118, 895-900.	0.7	10
118	Sex-related differences in chronic heart failure: a community-based study. Journal of Cardiovascular Medicine, 2021, 22, 36-44.	0.6	10
119	Ultrasound-determined fetal subcutaneous tissue thickness for a birthweight prediction model. Journal of Obstetrics and Gynaecology Research, 2007, 33, 635-640.	0.6	9
120	HF progression among outpatients with HF in a community setting. International Journal of Cardiology, 2019, 277, 140-146.	0.8	9
121	Dilated Cardiomyopathy With Midâ€Range Ejection Fraction at Diagnosis: Characterization and Natural History. Journal of the American Heart Association, 2019, 8, e010705.	1.6	9
122	Left Ventricular Response to Cardiac Resynchronization Therapy: Insights From Hemodynamic Forces Computed by Speckle Tracking. Frontiers in Cardiovascular Medicine, 2019, 6, 59.	1.1	9
123	Sex-Specific Prognostic Implications in Dilated Cardiomyopathy After Left Ventricular Reverse Remodeling. Journal of Clinical Medicine, 2020, 9, 2426.	1.0	9
124	Prognostic Significance of Feature-Tracking Right Ventricular Global Longitudinal Strain in Non-ischemic Dilated Cardiomyopathy. Frontiers in Cardiovascular Medicine, 2021, 8, 765274.	1.1	9
125	Occupational risk associated with Toscana virus infection in Tuscany, Italy. Occupational Medicine, 2008, 58, 540-544.	0.8	8
126	Factor-V HR2 haplotype and thromboembolic disease. Acta Cardiologica, 2015, 70, 707-711.	0.3	8

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127	Combined Circumferential and Longitudinal Left Ventricular Systolic Dysfunction in Patients with Asymptomatic Aortic Stenosis. Echocardiography, 2015, 32, 1064-1072.	0.3	8
128	Ghrelin Derangements in Idiopathic Dilated Cardiomyopathy: Impact of Myocardial Disease Duration and Left Ventricular Ejection Fraction. Journal of Clinical Medicine, 2019, 8, 1152.	1.0	8
129	Modifications of medical treatment and outcome after percutaneous correction of secondary mitral regurgitation. ESC Heart Failure, 2020, 7, 1753-1763.	1.4	8
130	Deleterious impact of mild anemia on survival of young adult patients (age 45 $\hat{A}\pm$ 14 years) with idiopathic dilated cardiomyopathy: Data from the Trieste Cardiomyopathies Registry. Heart and Lung: Journal of Acute and Critical Care, 2011, 40, 454-461.	0.8	7
131	Role of a multidisciplinary program in improving outcomes in cognitively impaired heart failure older patients. Monaldi Archives for Chest Disease, 2015, 78, 20-8.	0.3	7
132	Early occurrence of drug intolerance as risk factor during follow-up in patients with acute coronary syndrome or coronary revascularization. European Heart Journal - Cardiovascular Pharmacotherapy, 2018, 4, 195-201.	1.4	7
133	Prevalence and prognostic significance of ischemic late gadolinium enhancement pattern in non-ischemic dilated cardiomyopathy. American Heart Journal, 2022, 246, 117-124.	1.2	7
134	Clinical and echocardiographic predictors of long-term outcome of a large cohort of patients with bicuspid aortic valve. Journal of Cardiovascular Medicine, 2017, 18, 74-82.	0.6	6
135	Outcome of the multidimensional prognostic index in ultra-octogenarian patients hospitalized for cardiovascular diseases. Journal of Cardiovascular Medicine, 2018, 19, 536-545.	0.6	6
136	Diabetes Mellitus and Vitamin D Deficiency: Comparable Effect on Survival and a Deadly Association after a Myocardial Infarction. Journal of Clinical Medicine, 2020, 9, 2127.	1.0	6
137	Risk of sudden cardiac death in New York Heart Association class I patients with dilated cardiomyopathy: A competing risk analysis. International Journal of Cardiology, 2020, 307, 75-81.	0.8	6
138	Prevalence and evolution of right ventricular dysfunction among different genetic backgrounds in dilated cardiomyopathy. Canadian Journal of Cardiology, 2021, 37, 1743-1750.	0.8	6
139	Effectiveness of anti-vascular endothelial growth factors in neovascular age-related macular degeneration and variables associated with visual acuity outcomes: Results from the EAGLE study. PLoS ONE, 2021, 16, e0256461.	1.1	6
140	Global longitudinal strain by <scp>CMR</scp> improves prognostic stratification in acute myocarditis presenting with normal <scp>LVEF</scp> . European Journal of Clinical Investigation, 2022, 52, .	1.7	6
141	Prognostic impact of shortâ€term changes of E/E' ratio and left atrial size in dilated cardiomyopathy. European Journal of Heart Failure, 2019, 21, 1294-1296.	2.9	5
142	Prognostic Role of Left Ventricular Dysfunction in Patients With Coronary Artery Disease After an Ambulatory Cardiac Rehabilitation Program. American Journal of Cardiology, 2019, 124, 355-361.	0.7	5
143	In vivo antimicrobial activity of 0.6% povidone-iodine eye drops in patients undergoing intravitreal injections: a prospective study. Scientific Reports, 2021, 11, 23271.	1.6	5
144	Relative survival in dilated cardiomyopathy: a stratification study of long-term outcome to evaluate life insurance cover. Journal of Insurance Medicine (New York, N Y ), 2009, 41, 117-26.	0.1	5

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145	Insights from Cardiac Mechanics after Three Decades from Successfully Repaired Aortic Coarctation. Congenital Heart Disease, 2016, 11, 254-261.	0.0	4
146	Left bundle branch block in dilated cardiomyopathy with intermediate left ventricular dysfunction: Clinical phenotyping and outcome correlates. International Journal of Cardiology, 2019, 278, 180-185.	0.8	4
147	Right Ventricular Dysfunction in Right Coronary Artery Infarction: A Primary PCI Registry Analysis. Cardiovascular Revascularization Medicine, 2020, 21, 189-194.	0.3	4
148	Tissue Doppler indices of diastolic function as prognosticator in patients without heart failure in primary care. Journal of Cardiology, 2020, 76, 18-24.	0.8	4
149	Prognostic relevance of pericardial effusion in STEMI patients treated by primary percutaneous coronary intervention: a 10-year single-centre experience. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 71-80.	0.4	4
150	Factor-V HR2 haplotype and thromboembolic disease. Acta Cardiologica, 2015, 70, 707-11.	0.3	4
151	Clinical characterization and natural history of chemotherapyâ€induced dilated cardiomyopathy. ESC Heart Failure, 2022, 9, 3052-3059.	1.4	4
152	Reasons why patients suffering from chronic heart failure at very high risk for death survive. International Journal of Cardiology, 2014, 177, 213-218.	0.8	3
153	ICD replacement in patients with intermediate left ventricular dysfunction under optimal medical treatment. International Journal of Cardiology, 2019, 293, 119-124.	0.8	3
154	STEMI and Multivessel Disease: Medical Therapy Amplifies the Benefit of Complete Myocardial Revascularisation. Heart Lung and Circulation, 2021, 30, 1846-1853.	0.2	3
155	Supraventricular Tachycardia Causing Left Ventricular Dysfunction. American Journal of Cardiology, 2021, 159, 72-78.	0.7	3
156	Patient adherence to drug treatment in a community based-sample of patients with chronic heart failure. International Journal of Cardiology, 2022, 349, 144-149.	0.8	3
157	The Role of Mid-Regional Proadrenomedullin in the Differential Diagnosis between Culture-Negative and Culture-Positive Sepsis at Emergency Department Admission. Biomedicines, 2022, 10, 357.	1.4	3
158	Value of Combined Circumferential and Longitudinal Left Ventricular Systolic Dysfunction to Predict Adverse Outcome in Patients with Asymptomatic Aortic Stenosis. Journal of Heart Valve Disease, 2016, 25, 28-38.	0.5	3
159	An ICA Approach to Detect Functionally Different Intra-regional Neuronal Signals in MEG Data. Lecture Notes in Computer Science, 2005, , 1083-1090.	1.0	2
160	Interchangeability of B type natriuretic peptide measurements in lithium heparin and K2EDTA: Agreement between matrices and differences in diagnostic accuracy. Clinica Chimica Acta, 2011, 412, 215-216.	0.5	2
161	Reasons why patients suffering from chronic heart failure at very low risk for mortality die. International Journal of Cardiology, 2016, 223, 947-952.	0.8	2
162	Prognostic assessment of repeatedly measured time-dependent biomarkers, with application to dilated cardiomyopathy. Statistical Methods and Applications, 2018, 27, 545-557.	0.7	2

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163	Comparative evaluation of B-type natriuretic peptide and mid-regional pro-A-type natriuretic peptide changes from admission to discharge in prognosis of acute decompensated heart failure patients. Clinical Laboratory, 2012, 58, 585-9.	0.2	2
164	Longitudinal Arrhythmic Risk Assessment Based on Ejection Fraction in Patients with Recent-Onset Nonischemic Dilated Cardiomyopathy. Journal of the American Society of Echocardiography, 2022, 35, 801-809.e3.	1.2	2
165	Impact of abciximab on prognosis in diabetic patients undergoing primary percutaneous coronary intervention. Journal of Cardiovascular Medicine, 2013, 14, 127-135.	0.6	1
166	Left ventricular function and exercise performance in idiopathic dilated cardiomyopathy. Journal of Cardiovascular Medicine, 2017, 18, 230-236.	0.6	1
167	Agreement between procalcitonin measurements using the new point-of-care testing ichromaâ,,¢ reader and the automated Kryptor instrument. Journal of Laboratory Medicine, 2019, 43, 169-172.	1.1	1
168	Interchangeability of Procalcitonin Measurements Using the Point of Care Testing i-CHROMATM Reader and the Automated Liaison XL. Clinical Laboratory, 2018, 64, 1097-1100.	0.2	1
169	$100 \hat{a} \in f$ Global longitudinal strain by CMR improves prognostic stratification in acute myocarditis presenting with normal LVEF. European Heart Journal Supplements, 2021, 23, .	0.0	1
170	Prognostic role of hemodynamic evaluation at rest and at maximum workload in patients with idiopathic dilated cardiomyopathy. International Journal of Cardiology, 2011, 150, 97-99.	0.8	0
171	Robust Gamma regression models for the analysis of health care cost data. Model Assisted Statistics and Applications, 2012, 7, 115-124.	0.2	0
172	Does renal function influence the prognostic impact of type 2 diabetes mellitus in patients with chronic heart failure and left ventricular dysfunction?. IJC Metabolic & Endocrine, 2014, 4, 53-57.	0.5	0
173	Echocardiographic markers of inducible myocardial ischemia at baseline evaluation preparatory to exercise stress echocardiography. Cardiovascular Ultrasound, 2015, 14, 21.	0.5	0
174	Reply-Letter to the Editor – Methodological issues on prediction of early- and long-term mortality in adult patients acutely admitted to internal medicine. Clinical Nutrition, 2019, 38, 2455-2456.	2.3	0
175	CHA2DS2-VASc Score Predicts Adverse Outcome in Patients with Simple Congenital Heart Disease Regardless of Cardiac Rhythm. Pediatric Cardiology, 2020, 41, 1051-1057.	0.6	0
176	Soluble Fcî <sup>3</sup> RIA expressed on monocytes (sCD64): A new serum biomarker of acute kidney injury in patients with suspected infection at emergency department admission. Cytokine, 2021, 148, 155661.	1.4	0
177	Predictive value of valgus head-shaft angle in identifying Neer 4-part proximal humerus fractures. A radiographic and CT-scan analysis of 120 cases. Acta Biomedica, 2020, 91, 217-223.	0.2	0
178	$146 \hat{a} \in f$ Prognostic significance of unexplained left ventricular hypertrophy in patients undergoing carpal tunnel surgery. European Heart Journal Supplements, 2021, 23, .	0.0	0
179	125 Sex differences in myocarditis natural history. European Heart Journal Supplements, 2021, 23, .	0.0	0