

Giulia Barbati

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.

168
papers

3,801
citations

33
h-index

55
g-index

188
ext. papers

4,765
ext. citations

4
avg, IF

4.98
L-index

#	Paper	IF	Citations
168	Prevalence and prognostic significance of ischemic late gadolinium enhancement pattern in non-ischemic dilated cardiomyopathy.. <i>American Heart Journal</i> , 2022 , 246, 117-117	4.9	0
167	Prognostic significance of unexplained left ventricular hypertrophy in patients undergoing carpal tunnel surgery. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
166	Prognostic Significance of Feature-Tracking Right Ventricular Global Longitudinal Strain in Non-ischemic Dilated Cardiomyopathy.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 765274	5.4	1
165	In vivo antimicrobial activity of 0.6% povidone-iodine eye drops in patients undergoing intravitreal injections: a prospective study. <i>Scientific Reports</i> , 2021 , 11, 23271	4.9	1
164	Sex-related differences in chronic heart failure: a community-based study. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 36-44	1.9	1
163	Supraventricular Tachycardia Causing Left Ventricular Dysfunction. <i>American Journal of Cardiology</i> , 2021 , 159, 72-78	3	1
162	Post-discharge arrhythmic risk stratification of patients with acute myocarditis and life-threatening ventricular tachyarrhythmias. <i>European Journal of Heart Failure</i> , 2021 ,	12.3	4
161	Antiarrhythmic therapy and risk of cumulative ventricular arrhythmias in arrhythmogenic right ventricle cardiomyopathy. <i>International Journal of Cardiology</i> , 2021 , 334, 58-64	3.2	5
160	Atrial fibrillation in dilated cardiomyopathy: Outcome prediction from an observational registry. <i>International Journal of Cardiology</i> , 2021 , 323, 140-147	3.2	5
159	High prevalence of subtle systolic and diastolic dysfunction in genotype-positive phenotype-negative relatives of dilated cardiomyopathy patients. <i>International Journal of Cardiology</i> , 2021 , 324, 108-114	3.2	5
158	Prevalence and Evolution of Right Ventricular Dysfunction Among Different Genetic Backgrounds in Dilated Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1743-1750	3.8	2
157	STEMI and Multivessel Disease: Medical Therapy Amplifies the Benefit of Complete Myocardial Revascularisation. <i>Heart Lung and Circulation</i> , 2021 , 30, 1846-1853	1.8	0
156	Soluble FcR1A expressed on monocytes (sCD64): A new serum biomarker of acute kidney injury in patients with suspected infection at emergency department admission. <i>Cytokine</i> , 2021 , 148, 155661	4	
155	Impact on clinical outcomes of right ventricular response to percutaneous correction of secondary mitral regurgitation. <i>European Journal of Heart Failure</i> , 2021 , 23, 1765-1774	12.3	3
154	Interpretability of time-series deep learning models: A study in cardiovascular patients admitted to Intensive care unit. <i>Journal of Biomedical Informatics</i> , 2021 , 121, 103876	10.2	0
153	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. <i>PLoS ONE</i> , 2021 , 16, e0256461	3.7	0
152	Modifications of medical treatment and outcome after percutaneous correction of secondary mitral regurgitation. <i>ESC Heart Failure</i> , 2020 , 7, 1753-1763	3.7	3

151	CHADS-VASc Score Predicts Adverse Outcome in Patients with Simple Congenital Heart Disease Regardless of Cardiac Rhythm. <i>Pediatric Cardiology</i> , 2020 , 41, 1051-1057	2.1	
150	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. <i>International Journal of Cardiovascular Imaging</i> , 2020 , 36, 1213-1225	2.5	7
149	Tissue Doppler indices of diastolic function as prognosticator in patients without heart failure in primary care. <i>Journal of Cardiology</i> , 2020 , 76, 18-24	3	3
148	Risk of sudden cardiac death in New York Heart Association class I patients with dilated cardiomyopathy: A competing risk analysis. <i>International Journal of Cardiology</i> , 2020 , 307, 75-81	3.2	4
147	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. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
146	Predictive value of valgus head-shaft angle in identifying Neer 4-part proximal humerus fractures. A radiographic and CT-scan analysis of 120 cases. <i>Acta Biomedica</i> , 2020 , 91, 217-223	3.2	
145	Diabetes Mellitus and Vitamin D Deficiency: Comparable Effect on Survival and a Deadly Association after a Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
144	Global Right Heart Assessment with Speckle-Tracking Imaging Improves the Risk Prediction of a Validated Scoring System in Pulmonary Arterial Hypertension. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1334-1344.e2	5.8	5
143	Sex-Specific Prognostic Implications in Dilated Cardiomyopathy After Left Ventricular Reverse Remodeling. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
142	Partial versus radical nephrectomy in very elderly patients: a propensity score analysis of surgical, functional and oncologic outcomes (RESURGE project). <i>World Journal of Urology</i> , 2020 , 38, 151-158	4	13
141	Right Ventricular Dysfunction in Right Coronary Artery Infarction: A Primary PCI Registry Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 189-194	1.6	1
140	Sex Differences in the Long-term Prognosis of Dilated Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 37-44	3.8	24
139	Adherence to Disease-Modifying Therapy in Patients Hospitalized for HF: Findings from a Community-Based Study. <i>American Journal of Cardiovascular Drugs</i> , 2020 , 20, 179-190	4	4
138	Impact of patient delay in a modern real world STEMI network. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1195-1198	2.9	3
137	Sacubitril/Valsartan Induces Global Cardiac Reverse Remodeling in Long-Lasting Heart Failure with Reduced Ejection Fraction: Standard and Advanced Echocardiographic Evidences. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	13
136	Contemporary survival trends and aetiological characterization in non-ischaeamic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2020 , 22, 1111-1121	12.3	24
135	Dilated Cardiomyopathy With Mid-Range Ejection Fraction at Diagnosis: Characterization and Natural History. <i>Journal of the American Heart Association</i> , 2019 , 8, e010705	6	8
134	Genetic Risk of Arrhythmic Phenotypes in Patients With Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1480-1490	15.1	83

133	Reply-Letter to the Editor - Methodological issues on prediction of early- and long-term mortality in adult patients acutely admitted to internal medicine. <i>Clinical Nutrition</i> , 2019 , 38, 2455-2456	5.9	
132	Prognostic Value of Global Longitudinal Strain-Based Left Ventricular Contractile Reserve in Candidates for Percutaneous Correction of Functional Mitral Regurgitation: Implications for Patient Selection. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 1436-1443	5.8	4
131	Left Ventricular Response to Cardiac Resynchronization Therapy: Insights From Hemodynamic Forces Computed by Speckle Tracking. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 59	5.4	3
130	Prognostic Role of Left Ventricular Dysfunction in Patients With Coronary Artery Disease After an Ambulatory Cardiac Rehabilitation Program. <i>American Journal of Cardiology</i> , 2019 , 124, 355-361	3	4
129	Galectin 3 and Galectin 3 Binding Protein Improve the Risk Stratification after Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
128	Persistent left ventricular dysfunction after acute lymphocytic myocarditis: Frequency and predictors. <i>PLoS ONE</i> , 2019 , 14, e0214616	3.7	11
127	Impact of ambulatory cardiac rehabilitation on cardiovascular outcomes: a long-term follow-up study. <i>European Heart Journal</i> , 2019 , 40, 678-685	9.5	35
126	HF progression among outpatients with HF in a community setting. <i>International Journal of Cardiology</i> , 2019 , 277, 140-146	3.2	5
125	Agreement between procalcitonin measurements using the new point-of-care testing ichroma [®] reader and the automated Kryptor instrument. <i>Journal of Laboratory Medicine</i> , 2019 , 43, 169-172	0.9	1
124	Factors Influencing Early Marginal Bone Loss around Dental Implants Positioned Subcrestally: A Multicenter Prospective Clinical Study. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	17
123	Ghrelin Derangements in Idiopathic Dilated Cardiomyopathy: Impact of Myocardial Disease Duration and Left Ventricular Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
122	Prognostic impact of short-term changes of E/ERratio and left atrial size in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2019 , 21, 1294-1296	12.3	3
121	ICD replacement in patients with intermediate left ventricular dysfunction under optimal medical treatment. <i>International Journal of Cardiology</i> , 2019 , 293, 119-124	3.2	2
120	Arrhythmic risk stratification in patients with dilated cardiomyopathy and intermediate left ventricular dysfunction. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 343-350	1.9	8
119	ECG in dilated cardiomyopathy: specific findings and long-term prognostic significance. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 450-458	1.9	10
118	Long-term patient satisfaction with implanted device remote monitoring: a comparison among different systems. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 542-550	1.9	3
117	Reliability of noninvasive hemodynamic assessment with Doppler echocardiography: comparison with the invasive evaluation. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 682-690	1.9	9
116	Left bundle branch block in dilated cardiomyopathy with intermediate left ventricular dysfunction: Clinical phenotyping and outcome correlates. <i>International Journal of Cardiology</i> , 2019 , 278, 180-185	3.2	2

115	Prognostic relevance of pericardial effusion in STEMI patients treated by primary percutaneous coronary intervention: a 10-year single-centre experience. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019 , 2048872619884858	4.3	1
114	Prognostic role of cardiac calcifications in primary prevention: A powerful marker of adverse outcome highly dependent on underlying cardiac rhythm. <i>International Journal of Cardiology</i> , 2018 , 258, 262-268	3.2	9
113	Predictors of cut-out after cephalomedullary nail fixation of pertrochanteric fractures: a retrospective study of 813 patients. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018 , 138, 351-359	3.6	32
112	Predicting device failure after percutaneous repair of functional mitral regurgitation in advanced heart failure: Implications for patient selection. <i>International Journal of Cardiology</i> , 2018 , 257, 182-187	3.2	19
111	Arrhythmic Risk Stratification in Patients With Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2018 , 121, 1601-1609	3	21
110	Lifelong arrhythmic risk stratification in arrhythmogenic right ventricular cardiomyopathy: distribution of events and impact of periodical reassessment. <i>Europace</i> , 2018 , 20, f20-f29	3.9	9
109	Systolic blood pressure target in systemic arterial hypertension: Is lower ever better? Results from a community-based Caucasian cohort. <i>European Journal of Internal Medicine</i> , 2018 , 48, 57-63	3.9	8
108	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. <i>Critical Care Medicine</i> , 2018 , 46, 1421-1429	1.4	22
107	Prevalence and prognostic impact of non-cardiac co-morbidities in heart failure outpatients with preserved and reduced ejection fraction: a community-based study. <i>European Journal of Heart Failure</i> , 2018 , 20, 1257-1266	12.3	76
106	Prognostic assessment of repeatedly measured time-dependent biomarkers, with application to dilated cardiomyopathy. <i>Statistical Methods and Applications</i> , 2018 , 27, 545-557	0.8	2
105	Outcome of the multidimensional prognostic index in ultra-octogenarian patients hospitalized for cardiovascular diseases. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 536-545	1.9	5
104	Effects of the timing of administration of IgM- and IgA-enriched intravenous polyclonal immunoglobulins on the outcome of septic shock patients. <i>Annals of Intensive Care</i> , 2018 , 8, 122	8.9	14
103	Usefulness of Addition of Magnetic Resonance Imaging to Echocardiographic Imaging to Predict Left Ventricular Reverse Remodeling in Patients With Nonischemic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2018 , 122, 490-497	3	8
102	Early occurrence of drug intolerance as risk factor during follow-up in patients with acute coronary syndrome or coronary revascularization. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2018 , 4, 195-201	6.4	3
101	Left ventricular function and exercise performance in idiopathic dilated cardiomyopathy: role of tissue Doppler imaging. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 230-236	1.9	1
100	Association between mutation status and left ventricular reverse remodelling in dilated cardiomyopathy. <i>Heart</i> , 2017 , 103, 1704-1710	5.1	39
99	Clinical and echocardiographic predictors of long-term outcome of a large cohort of patients with bicuspid aortic valve. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 74-82	1.9	4
98	Predictive role of CHADS-VASc score for cardiovascular events and death in patients with arterial hypertension and stable sinus rhythm. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1584-1593	3.9	15

97	Insights into mildly dilated cardiomyopathy: temporal evolution and long-term prognosis. <i>European Journal of Heart Failure</i> , 2017 , 19, 531-539	12.3	21
96	Comparison of Patient Characteristics and Course of Hypertensive Hypokinetic Cardiomyopathy Versus Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2017 , 119, 483-489	3	13
95	Prognostic Impact of BNP Variations in Patients Admitted for Acute Decompensated Heart Failure with In-Hospital Worsening Renal Function. <i>Heart Lung and Circulation</i> , 2017 , 26, 226-234	1.8	15
94	Multi-state modelling of heart failure care path: A population-based investigation from Italy. <i>PLoS ONE</i> , 2017 , 12, e0179176	3.7	18
93	Interleukin-1 β levels predict long-term mortality and need for heart transplantation in ambulatory patients affected by idiopathic dilated cardiomyopathy. <i>Oncotarget</i> , 2017 , 8, 25131-25140	3.3	16
92	A predictive scoring system for deep sternal wound infection after bilateral internal thoracic artery grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 49, 910-7	3	40
91	Characterization and Long-Term Prognosis of Postmyocarditic Dilated Cardiomyopathy Compared With Idiopathic Dilated Cardiomyopathy. <i>American Journal of Cardiology</i> , 2016 , 118, 895-900	3	8
90	U-shaped relationship between vitamin D levels and long-term outcome in large cohort of survivors of acute myocardial infarction. <i>International Journal of Cardiology</i> , 2016 , 223, 962-966	3.2	14
89	The Prognostic Impact of the Evolution of LRV Function in Idiopathic DCM. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 1034-1042	8.4	58
88	Incremental Value of Gait Speed in Predicting Prognosis of Older Adults With Heart Failure: Insights From the IMAGE-HF Study. <i>JACC: Heart Failure</i> , 2016 , 4, 289-98	7.9	59
87	Prospective validation of a predictive scoring system for deep sternal wound infection after routine bilateral internal thoracic artery grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016 , 22, 606-11 ⁸	11.8	10
86	Echocardiographic markers of inducible myocardial ischemia at baseline evaluation preparatory to exercise stress echocardiography. <i>Cardiovascular Ultrasound</i> , 2016 , 14, 21	2.4	
85	Atrial fibrillation, cognitive impairment, frailty and disability in older heart failure patients. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 616-23	1.9	12
84	Early right ventricular response to cardiac resynchronization therapy: impact on clinical outcomes. <i>European Journal of Heart Failure</i> , 2016 , 18, 205-13	12.3	12
83	Insights from Cardiac Mechanics after Three Decades from Successfully Repaired Aortic Coarctation. <i>Congenital Heart Disease</i> , 2016 , 11, 254-61	3.1	3
82	Natural History of Dilated Cardiomyopathy in Children. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	29
81	Chronic kidney disease and prognosis in elderly patients with cardiovascular disease: Comparison between CKD-EPI and Berlin Initiative Study-1 formulas. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1504-13	3.9	6
80	ST-elevation myocardial infarction with reduced left ventricular ejection fraction: Insights into persisting left ventricular dysfunction. A pPCI-registry analysis. <i>International Journal of Cardiology</i> , 2016 , 215, 340-5	3.2	11

79	How Technology Can Impact Surgeon Performance: A Randomized Trial Comparing 3-Dimensional versus 2-Dimensional Laparoscopy in Gynecology Oncology. <i>Journal of Minimally Invasive Gynecology</i> , 2016 , 23, 810-7	2.2	11
78	Reasons why patients suffering from chronic heart failure at very low risk for mortality die. <i>International Journal of Cardiology</i> , 2016 , 223, 947-952	3.2	2
77	Early Arrhythmic Events in Idiopathic Dilated Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 535-543	4.6	18
76	Prognostic value of cardiopulmonary exercise testing in Idiopathic Dilated Cardiomyopathy. <i>International Journal of Cardiology</i> , 2016 , 223, 596-603	3.2	19
75	Value of Combined Circumferential and Longitudinal Left Ventricular Systolic Dysfunction to Predict Adverse Outcome in Patients with Asymptomatic Aortic Stenosis. <i>Journal of Heart Valve Disease</i> , 2016 , 25, 28-38		3
74	Early improvement of functional mitral regurgitation in patients with idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2015 , 115, 1137-43	3	41
73	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. <i>Internal and Emergency Medicine</i> , 2015 , 10, 955-63	3.7	12
72	Arrhythmogenic Phenotype in Dilated Cardiomyopathy: Natural History and Predictors of Life-Threatening Arrhythmias. <i>Journal of the American Heart Association</i> , 2015 , 4, e002149	6	82
71	Factor-V HR2 haplotype and thromboembolic disease. <i>Acta Cardiologica</i> , 2015 , 70, 707-711	0.9	6
70	Combined circumferential and longitudinal left ventricular systolic dysfunction in patients with asymptomatic aortic stenosis. <i>Echocardiography</i> , 2015 , 32, 1064-72	1.5	5
69	Acute Hemodynamic Response to Cardiac Resynchronization in Dilated Cardiomyopathy: Effect on Late Mitral Regurgitation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 1287-96	1.6	13
68	Prevalence and factors related to inappropriately high left ventricular mass in patients with rheumatoid arthritis without overt cardiac disease. <i>Journal of Hypertension</i> , 2015 , 33, 2141-9	1.9	13
67	Persistent recovery of normal left ventricular function and dimension in idiopathic dilated cardiomyopathy during long-term follow-up: does real healing exist?. <i>Journal of the American Heart Association</i> , 2015 , 4, e001504	6	54
66	Role of Titin Missense Variants in Dilated Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	44
65	Factor-V HR2 haplotype and thromboembolic disease. <i>Acta Cardiologica</i> , 2015 , 70, 707-11	0.9	2
64	Vitamin D Deficiency in Patients with Acute Myocardial Infarction: An Italian Single-Center Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2015 , 85, 23-30	1.7	28
63	Long-term outcome of Super-responder patients to cardiac resynchronization therapy. <i>Europace</i> , 2014 , 16, 363-71	3.9	38
62	Reasons why patients suffering from chronic heart failure at very high risk for death survive. <i>International Journal of Cardiology</i> , 2014 , 177, 213-8	3.2	3

61	Titin and desmosomal genes in the natural history of arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2014 , 51, 669-76	5.8	29
60	Effects of estroprogestins containing natural estrogen on vaginal flora. <i>Gynecological Endocrinology</i> , 2014 , 30, 830-5	2.4	10
59	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. <i>Europace</i> , 2014 , 16, 1450-9	3.9	31
58	Does renal function influence the prognostic impact of type 2 diabetes mellitus in patients with chronic heart failure and left ventricular dysfunction?. <i>IJC Metabolic & Endocrine</i> , 2014 , 4, 53-57		
57	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. <i>American Journal of Cardiology</i> , 2014 , 114, 1722-8	3	18
56	Long-term prognostic impact of therapeutic strategies in patients with idiopathic dilated cardiomyopathy: changing mortality over the last 30 years. <i>European Journal of Heart Failure</i> , 2014 , 16, 317-24	12.3	119
55	Role of components of frailty on quality of life in dialysis patients: a cross-sectional study. <i>Journal of Renal Care</i> , 2013 , 39, 96-102	1.6	9
54	Quantitative angiography and optical coherence tomography for the functional assessment of nonobstructive coronary stenoses: comparison with fractional flow reserve. <i>American Heart Journal</i> , 2013 , 166, 1010-1018.e1	4.9	29
53	Long-term evolution and prognostic stratification of biopsy-proven active myocarditis. <i>Circulation</i> , 2013 , 128, 2384-94	16.7	107
52	Long term survival in patients with cardiac amyloidosis. Prevalence and characterisation during follow-up. <i>Heart Lung and Circulation</i> , 2013 , 22, 647-54	1.8	8
51	Poor prognosis of rare sarcomeric gene variants in patients with dilated cardiomyopathy. <i>Clinical and Translational Science</i> , 2013 , 6, 424-8	4.9	43
50	Impact of abciximab on prognosis in diabetic patients undergoing primary percutaneous coronary intervention. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 127-35	1.9	1
49	Focus on cardiac amyloidosis: a single-center experience with a long-term follow-up. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 281-8	1.9	9
48	Role of a multidisciplinary program in improving outcomes in cognitively impaired heart failure older patients. <i>Monaldi Archives for Chest Disease</i> , 2012 , 78, 20-8	2.7	6
47	Diagnostic yield and predictive value of provoked ictal SPECT in drug-resistant epilepsies. <i>Journal of Neurology</i> , 2012 , 259, 1613-22	5.5	9
46	Effects of hormonal contraception on vaginal flora. <i>Contraception</i> , 2012 , 86, 526-9	2.5	28
45	How can optimization of medical treatment avoid unnecessary implantable cardioverter-defibrillator implantations in patients with idiopathic dilated cardiomyopathy presenting with "SCD-HeFT criteria?". <i>American Journal of Cardiology</i> , 2012 , 109, 729-35	3	55
44	Prognostic role of clinical presentation in symptomatic patients with hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Medicine</i> , 2012 , 13, 810-8	1.9	9

43	Robust Gamma regression models for the analysis of health care cost data. <i>Model Assisted Statistics and Applications</i> , 2012 , 7, 115-124	0.3	
42	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. <i>Clinical Laboratory</i> , 2012 , 58, 585-9	2	2
41	Prevalence and prognostic significance of left ventricular reverse remodeling in dilated cardiomyopathy receiving tailored medical treatment. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1468-76	15.1	237
40	Interchangeability of B type natriuretic peptide measurements in lithium heparin and K2EDTA: agreement between matrices and differences in diagnostic accuracy. <i>Clinica Chimica Acta</i> , 2011 , 412, 215-6	6.2	2
39	Deleterious impact of mild anemia on survival of young adult patients (age 45 ± 14 years) with idiopathic dilated cardiomyopathy: data from the Trieste Cardiomyopathies Registry. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2011 , 40, 454-61	2.6	5
38	Prognostic role of hemodynamic evaluation at rest and at maximum workload in patients with idiopathic dilated cardiomyopathy. <i>International Journal of Cardiology</i> , 2011 , 150, 97-9	3.2	
37	Predictors for restoration of normal left ventricular function in response to cardiac resynchronization therapy measured at time of implantation. <i>American Journal of Cardiology</i> , 2011 , 108, 75-80	3	26
36	Prognostic predictors in arrhythmogenic right ventricular cardiomyopathy: results from a 10-year registry. <i>European Heart Journal</i> , 2011 , 32, 1105-13	9.5	91
35	Echocardiographic evaluation of systolic and mean pulmonary artery pressure in the follow-up of patients with pulmonary hypertension. <i>European Journal of Echocardiography</i> , 2011 , 12, 696-701		22
34	Double inherited thrombophilias and adverse pregnancy outcomes: fashion or science?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2010 , 36, 996-1002	1.9	10
33	Impact of atrial fibrillation on outcome of patients with idiopathic dilated cardiomyopathy: data from the Heart Muscle Disease Registry of Trieste. <i>Clinical Medicine and Research</i> , 2010 , 8, 142-9	1.4	21
32	Prognostic impact of familial screening in dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2010 , 12, 922-7	12.3	39
31	Is cognitive function linked to serum free copper levels? A cohort study in a normal population. <i>Clinical Neurophysiology</i> , 2010 , 121, 502-7	4.3	63
30	The progression of left ventricular systolic and diastolic dysfunctions in hypertrophic cardiomyopathy: clinical and prognostic significance. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 669-77	7.9	13
29	Anodal transcranial direct current stimulation enhances procedural consolidation. <i>Journal of Neurophysiology</i> , 2010 , 104, 1134-40	3.2	98
28	Vagal nerve stimulation for drug-resistant epilepsies in different age, aetiology and duration. <i>Childs Nervous System</i> , 2010 , 26, 811-9	1.7	42
27	Extreme regression models for characterizing high-cost patients. <i>Journal of Evaluation in Clinical Practice</i> , 2009 , 15, 164-71	2.5	8
26	Adding sufentanil to levobupivacaine or ropivacaine intrathecal anaesthesia affects the minimum local anaesthetic dose required. <i>Acta Anaesthesiologica Scandinavica</i> , 2009 , 53, 1214-20	1.9	38

25	Ultrasound detection of the "sliding viscera" sign promotes safer laparoscopy. <i>Journal of Minimally Invasive Gynecology</i> , 2009 , 16, 445-9	2.2	15
24	Natural history of dilated cardiomyopathy: from asymptomatic left ventricular dysfunction to heart failure—a subgroup analysis from the Trieste Cardiomyopathy Registry. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 699-705	1.9	32
23	Relative survival in dilated cardiomyopathy: a stratification study of long-term outcome to evaluate life insurance cover. <i>Journal of Insurance Medicine (New York, N Y)</i> , 2009 , 41, 117-26	1	3
22	Could birthweight prediction models be improved by adding fetal subcutaneous tissue thickness?. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 18-26		20
21	High-gamma band activity of primary hand cortical areas: a sensorimotor feedback efficiency index. <i>NeuroImage</i> , 2008 , 40, 256-64	7.9	52
20	Occupational risk associated with Toscana virus infection in Tuscany, Italy. <i>Occupational Medicine</i> , 2008 , 58, 540-4	2.1	7
19	Hand sensory-motor cortical network assessed by functional source separation. <i>Human Brain Mapping</i> , 2008 , 29, 70-81	5.9	31
18	Functional source separation applied to induced visual gamma activity. <i>Human Brain Mapping</i> , 2008 , 29, 131-41	5.9	22
17	Functional source separation and hand cortical representation for a brain-computer interface feature extraction. <i>Journal of Physiology</i> , 2007 , 580, 703-21	3.9	34
16	Single inherited thrombophilias and adverse pregnancy outcomes. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007 , 33, 423-30		27
15	Ultrasound-determined fetal subcutaneous tissue thickness for a birthweight prediction model. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007 , 33, 635-40		9
14	Free Copper in serum of Alzheimer's disease patients correlates with markers of liver function. <i>Journal of Neural Transmission</i> , 2007 , 114, 1589-94	4.3	70
13	Ictal clinical and scalp-EEG findings differentiating temporal lobe epilepsies from temporal plus epilepsies. <i>Brain</i> , 2007 , 130, 1957-67	11.2	140
12	Somatosensory dynamic gamma-band synchrony: a neural code of sensorimotor dexterity. <i>NeuroImage</i> , 2007 , 35, 185-93	7.9	22
11	Fetal auditory responses to external sounds and mother's heart beat: detection improved by Independent Component Analysis. <i>Brain Research</i> , 2006 , 1101, 51-8	3.7	37
10	Functional source separation from magnetoencephalographic signals. <i>Human Brain Mapping</i> , 2006 , 27, 925-34	5.9	35
9	Excess of nonceruloplasmin serum copper in AD correlates with MMSE, CSF [beta]-amyloid, and h-tau. <i>Neurology</i> , 2006 , 67, 76-82	6.5	153
8	Recognition of schematic facial displays of emotion in parents of children with autism. <i>Autism</i> , 2006 , 10, 353-64	6.6	32

7	Minimum local anaesthetic dose (MLAD) of intrathecal levobupivacaine and ropivacaine for Caesarean section. <i>Anaesthesia</i> , 2006 , 61, 110-5	6.6	76
6	Longitudinal profiling of urinary steroids by gas chromatography/combustion/isotope ratio mass spectrometry: diet change may result in carbon isotopic variations. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006 , 831, 324-7	3.2	31
5	Fetal magnetocardiographic signals extracted by signal subspace blind source separation. <i>IEEE Transactions on Biomedical Engineering</i> , 2005 , 52, 1140-2	5	7
4	An ICA Approach to Detect Functionally Different Intra-regional Neuronal Signals in MEG Data. <i>Lecture Notes in Computer Science</i> , 2005 , 1083-1090	0.9	2
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2	Fetal subcutaneous tissue thickness (SCTT) in healthy and gestational diabetic pregnancies. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003 , 22, 591-7	5.8	72
1	Evaluation of links in heroin seizures. <i>Forensic Science International</i> , 2003 , 131, 171-83	2.6	21