

Scipione Carerj

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.

201
papers

12,369
citations

32
h-index

110
g-index

212
ext. papers

14,691
ext. citations

2.8
avg. IF

5.28
L-index

#	Paper	IF	Citations
201	CMR predictors of secondary moderate to severe mitral regurgitation and its additive prognostic role in previous myocardial infarction. <i>Journal of Cardiology</i> , 2022 , 79, 90-97	3	
200	Prevalence and diagnostic value of extra-left ventricle echocardiographic findings in transthyretin-related cardiac amyloidosis.. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2022 , 1-8	2.7	
199	739 Atypical presentation of Takotsubo syndrome early after pacemaker implantation. <i>European Heart Journal Supplements</i> , 2021 , 23,	1.5	1
198	Patent foramen ovale: anatomical complexity and long-tunnel morphology related issues. <i>American Journal of Cardiovascular Disease</i> , 2021 , 11, 316-329	0.9	
197	From left atrial pressures to left atrial strain: The importance of diastolic dysfunction in patients with atrial fibrillation. <i>Kardiologia Polska</i> , 2021 , 79, 1193-1194	0.9	
196	Non-transmural myocardial infarction associated with regional contractile function is an independent predictor of positive outcome: an integrated approach to myocardial viability. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021 , 23, 121	6.9	0
195	Bicuspid aortic valve and aortopathy: novel prognostic predictors for the identification of high-risk patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 808-816	4.1	3
194	Fibrosis after Myocardial Infarction: An Overview on Cellular Processes, Molecular Pathways, Clinical Evaluation and Prognostic Value. <i>Medical Sciences (Basel, Switzerland)</i> , 2021 , 9,	3.3	3
193	Asymptomatic Left Ventricular Dysfunction: Is There a Role for Screening in General Population?. <i>Heart Failure Clinics</i> , 2021 , 17, 179-186	3.3	
192	Arterial Stiffness: Effects of Anticancer Drugs Used for Breast Cancer Women. <i>Frontiers in Physiology</i> , 2021 , 12, 661464	4.6	8
191	Multimodality imaging in chronic heart failure. <i>Radiologia Medica</i> , 2021 , 126, 231-242	6.5	6
190	Anthracyclines and regional myocardial damage in breast cancer patients. A multicentre study from the Working Group on Drug Cardiotoxicity and Cardioprotection, Italian Society of Cardiology (SIC). <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 406-415	4.1	1
189	Role of Adenosine and Purinergic Receptors in Myocardial Infarction: Focus on Different Signal Transduction Pathways. <i>Biomedicines</i> , 2021 , 9,	4.8	1
188	Reshaping of Italian Echocardiographic Laboratories Activities during the Second Wave of COVID-19 Pandemic and Expectations for the Post-Pandemic Era. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
187	Late Gadolinium Enhancement-Dispersion Mapping: A New Magnetic Resonance Imaging Technique to Assess Prognosis in Patients With Hypertrophic Cardiomyopathy and Low-Intermediate 5-Year Risk of Sudden Death. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e010489	3.9	6
186	Abnormal left ventricular global strain during exercise-test in young healthy smokers. <i>Scientific Reports</i> , 2020 , 10, 5700	4.9	0
185	Echocardiographic evaluation of right ventricular-arterial coupling in pulmonary hypertension. <i>American Journal of Cardiovascular Disease</i> , 2020 , 10, 272-283	0.9	1

184	Impaired myocardial strain in early stage of Duchenne muscular dystrophy: its relation with age and motor performance. <i>Acta Myologica</i> , 2020 , 39, 191-199	1.6	3
183	Peripheral Artery Disease and Stroke. <i>Journal of Cardiovascular Echography</i> , 2020 , 30, S17-S25	0.6	4
182	Pathophysiological and clinical implications of high intramural coronary blood flow velocity in aortic stenosis. <i>Heart and Vessels</i> , 2020 , 35, 637-646	2.1	
181	Age-specific reference values for carotid arterial stiffness estimated by ultrasonic wall tracking. <i>Journal of Human Hypertension</i> , 2020 , 34, 214-222	2.6	18
180	Correlation between non-invasive myocardial work indices and main parameters of systolic and diastolic function: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 533-541	4.1	34
179	Effect of uric acid serum levels on carotid arterial stiffness and intima-media thickness: A high resolution Echo-Tracking Study. <i>Monaldi Archives for Chest Disease</i> , 2019 , 89,	2.7	8
178	Echocardiographic Findings in Cardiac Amyloidosis: Inside Two-Dimensional, Doppler, and Strain Imaging. <i>Current Cardiology Reports</i> , 2019 , 21, 7	4.2	10
177	Diastolic dysfunction evaluated by cardiac magnetic resonance: the value of the combined assessment of atrial and ventricular function. <i>European Radiology</i> , 2019 , 29, 1555-1564	8	13
176	Patterns of ascending aortic dilatation and predictors of surgical replacement of the aorta: A comparison of bicuspid and tricuspid aortic valve patients over eight years of follow-up. <i>Journal of Molecular and Cellular Cardiology</i> , 2019 , 135, 31-39	5.8	9
175	Interactive role of diastolic dysfunction and ventricular remodeling in asymptomatic subjects at increased risk of heart failure. <i>International Journal of Cardiovascular Imaging</i> , 2019 , 35, 1231-1240	2.5	7
174	Takotsubo cardiomyopathy: prognostication is affected by the underlying trigger: the reply. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 410	1.9	
173	Antithrombotic Therapy for Percutaneous Cardiovascular Interventions: From Coronary Artery Disease to Structural Heart Interventions. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
172	Relationship between vascular damage and left ventricular concentric geometry in patients undergoing coronary angiography: a multicenter prospective study. <i>Journal of Hypertension</i> , 2019 , 37, 1183-1190	1.9	6
171	Echocardiographic reference ranges for normal non-invasive myocardial work indices: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 582-590	4.1	96
170	New classification of geometric ventricular patterns in severe aortic stenosis: Could it be clinically useful?. <i>Echocardiography</i> , 2018 , 35, 1077-1084	1.5	8
169	Impairment of elastic properties of the aorta in bicuspid aortic valve: relationship between biomolecular and aortic strain patterns. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 879-887	4.1	20
168	Atrial septal defect morphology and stenting in hypoplastic left heart syndrome after hybrid palliation. <i>Cardiology in the Young</i> , 2018 , 28, 252-260	1	1
167	Role of Echocardiography in the Intensive Care Unit: Overview of the Most Common Clinical Scenarios. <i>Journal of Patient-centered Research and Reviews</i> , 2018 , 5, 239-243	1.5	1

166	Prognostic Value of a Tissue Doppler Index of Systodiastolic Function in Patients with Asymptomatic Heart Failure. <i>Journal of Cardiovascular Echography</i> , 2018 , 28, 95-100	0.6	3
165	Bicuspid Aortic Valve Registry of the Italian Society of Echocardiography and Cardiovascular Imaging (REGistro della valvola aortica bicuspidе della societ� italiana di ECocardiografia e Cardiovascular imaging): Rationale and Study Design. <i>Journal of Cardiovascular Echography</i> , 2018 , 28, 1-8	0.6	2
164	Cardiovascular Multimodality Imaging: It is Time to Get on Board! A "Societ� Italiana di ECocardiografia e CardioVascular Imaging" Statement. <i>Journal of Cardiovascular Echography</i> , 2018 , 28, 1-8	0.6	2
163	Detection of myocardial iron overload by two-dimensional speckle tracking in patients with beta-thalassaemia major: a combined echocardiographic and T2* segmental CMR study. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 263-271	2.5	15
162	Takotsubo cardiomyopathy: queries of the current era. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 624-632	1.9	10
161	Multimodality imaging for thromboembolic risk assessment in atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 698-705	1.9	
160	Ten Years of 2D Longitudinal Strain for Early Myocardial Dysfunction Detection: A Clinical Overview. <i>BioMed Research International</i> , 2018 , 2018, 8979407	3	29
159	Value of ejection fraction/velocity ratio in the prognostic stratification of patients with asymptomatic aortic valve stenosis. <i>Echocardiography</i> , 2018 , 35, 1909-1914	1.5	5
158	Arterial stiffness and mitral regurgitation in arterial hypertension: an intriguing pathophysiological link. <i>Vascular Pharmacology</i> , 2018 , 111, 71-76	5.9	1
157	Role of Echocardiography in Assessment of Cardioembolic Sources: a Strong Diagnostic Resource in Patients with Ischemic Stroke. <i>Current Cardiology Reports</i> , 2018 , 20, 136	4.2	0
156	Left ventricular endocardial longitudinal dysfunction persists after acute myocarditis with preserved ejection fraction. <i>Echocardiography</i> , 2018 , 35, 1966-1973	1.5	3
155	Carotid artery intima-media thickness and stiffness index �changes in normal children: role of age, height and sex. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 19-27	1.9	8
154	Gu� ESC 2016 sobre el diagn�stico y tratamiento de la fibrilaci� auricular, desarrollada en colaboraci� con la EACTS. <i>Revista Espanola De Cardiologia</i> , 2017 , 70, 50.e1-50.e84	1.5	6
153	Cardiovascular maladaptation to exercise in young hypertensive patients. <i>International Journal of Cardiology</i> , 2017 , 232, 280-288	3.2	3
152	Biglycan expression, earlier vascular damage and pro-atherogenic profile improvement after smoke cessation in young people. <i>Atherosclerosis</i> , 2017 , 257, 109-115	3.1	8
151	The Reply. <i>American Journal of Medicine</i> , 2017 , 130, e317	2.4	
150	Incremental prognostic value of a complex left ventricular remodeling classification in asymptomatic for heart failure hypertensive patients. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 412-419		16
149	Takotsubo syndrome and estrogen receptor genes: partners in crime?. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 268-276	1.9	13

148	High-risk patients with mild-moderate left ventricular dysfunction after a previous myocardial infarction. A long-term prognostic data by cardiac magnetic resonance. <i>International Journal of Cardiology</i> , 2017 , 245, 13-19	3.2	2
147	Role of Two-Dimensional Speckle-Tracking Echocardiography Strain in the Assessment of Right Ventricular Systolic Function and Comparison with Conventional Parameters. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 937-946.e6	5.8	65
146	2016 ESC Position Paper on cancer treatments and cardiovascular toxicity developed under the auspices of the ESC Committee for Practice Guidelines: The Task Force for cancer treatments and cardiovascular toxicity of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , 2017 , 19, 9-42	12.3	189
145	Classification and Prognostic Evaluation of Left Ventricular Remodeling in Patients With Asymptomatic Heart Failure. <i>American Journal of Cardiology</i> , 2017 , 119, 71-77	3	22
144	Influence of Genetics and Gender in Takotsubo Syndrome: Unexplored Areas of an Incompletely Understood Disease 2017 , 1, 116-121	0.9	
143	Clinical Usefulness of Cardio-ankle Vascular Index, Local Artery Carotid Stiffness and Global Longitudinal Strain in Subjects with Cardiovascular Risk Factors. <i>Journal of Cardiovascular Echography</i> , 2017 , 27, 81-87	0.6	
142	Serum thyroxine levels are associated with increased systolic pulmonary arterial pressure in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35 Suppl 106, 220	2.2	
141	Differential incremental value of ultrasound carotid intima-media thickness, carotid plaque, and cardiac calcium to predict angiographic coronary artery disease across Framingham risk score strata in the APRES multicentre study. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 991-1000	4.1	20
140	Usefulness of atrial function for risk stratification in asymptomatic severe aortic stenosis. <i>Journal of Cardiology</i> , 2016 , 67, 71-9	3	22
139	2016 ESC Guidelines for the management of atrial fibrillation developed in collaboration with EACTS. <i>European Heart Journal</i> , 2016 , 37, 2893-2962	9.5	4465
138	2016 ESC Guidelines for the management of atrial fibrillation developed in collaboration with EACTS. <i>Europace</i> , 2016 , 18, 1609-1678	3.9	1293
137	Quantitative Comparison Between Amyloid Deposition Detected by (99m)Tc-Diphosphonate Imaging and Myocardial Deformation Evaluated by Strain Echocardiography in Transthyretin-Related Cardiac Amyloidosis. <i>Circulation Journal</i> , 2016 , 80, 1998-2003	2.9	16
136	2016 European Guidelines on cardiovascular disease prevention in clinical practice: The Sixth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of 10 societies and by invited experts): Developed with the special contribution of the European Association for Cardiovascular	3.9	445
135	Non-invasive one-point carotid wave intensity in a large group of healthy subjects: A6, 23, NP1-NP96 ventricular-arterial coupling parameter. <i>Heart and Vessels</i> , 2016 , 31, 360-9	2.1	13
134	Guía ESC 2015 sobre el tratamiento de pacientes con arritmias ventriculares y prevención de la muerte súbita cardíaca. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 176.e1-176.e77	1.5	11
133	Guía ESC/ERS 2015 sobre diagnóstico y tratamiento de la hipertensión pulmonar. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 177.e1-177.e62	1.5	137
132	Prevalence and Prognostic Impact of Metabolic Syndrome in Asymptomatic (Stage A and B Heart Failure) Patients. <i>Metabolic Syndrome and Related Disorders</i> , 2016 , 14, 187-94	2.6	5
131	PFO: Button me up, but wait [Comprehensive evaluation of the patient. <i>Journal of Cardiology</i> , 2016 , 67, 485-92	3	11

130	Guía ESC 2015 sobre el tratamiento de la endocarditis infecciosa. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 69.e1-69.e49	1.5	5
129	Isolated double orifice mitral valve in a young asymptomatic woman. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17 Suppl 2, e161-e163	1.9	1
128	Clinical profile and in-hospital outcome of Caucasian patients with takotsubo syndrome and right ventricular involvement. <i>International Journal of Cardiology</i> , 2016 , 219, 455-61	3.2	29
127	Left atrial function in cardiac amyloidosis. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 113-21	1.9	16
126	Guía ESC 2016 sobre el diagnóstico y tratamiento de la insuficiencia cardiaca aguda y crónica. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 1167.e1-1167.e85	1.5	91
125	Bicuspid Aortic Valve: Unlocking the Morphogenetic Puzzle. <i>American Journal of Medicine</i> , 2016 , 129, 796-805	2.4	20
124	Role of Echocardiography in the Evaluation of Left Ventricular Assist Devices: the Importance of Emerging Technologies. <i>Current Cardiology Reports</i> , 2016 , 18, 62	4.2	5
123	Guía ESC 2016 sobre prevención de la enfermedad cardiovascular en la práctica clínica. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 939.e1-939.e87	1.5	10
122	2016 ESC Guidelines for the management of atrial fibrillation developed in collaboration with EACTS. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 50, e1-e88	3	589
121	Usefulness of late gadolinium enhancement MRI combined with stress imaging in predictive significant coronary stenosis in new-diagnosed left ventricular dysfunction. <i>International Journal of Cardiology</i> , 2016 , 224, 337-342	3.2	5
120	Role of electrocardiography and echocardiography in prevention and predicting outcome of subjects at increased risk of heart failure. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 249-62	3.9	10
119	Progression rates of apical aneurysm and dynamic obstruction in mid-ventricular hypertrophic cardiomyopathy: can we recognize a benign trend?. <i>International Journal of Cardiology</i> , 2015 , 182, 491-3	3.2	6
118	Right ventricular free wall strain: a predictor of successful left ventricular assist device implantation. <i>Texas Heart Institute Journal</i> , 2015 , 42, 87-9	0.8	4
117	Right ventricular dysfunction: an independent and incremental predictor of cardiac deaths late after acute myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 379-87	2.5	13
116	New oral anticoagulants versus vitamin K antagonists before cardioversion of atrial fibrillation: a meta-analysis of data from 4 randomized trials. <i>Expert Review of Cardiovascular Therapy</i> , 2015 , 13, 577-83	3.5	5
115	Longitudinal Strain by Automated Function Imaging Detects Single-Vessel Coronary Artery Disease in Patients Undergoing Dipyridamole Stress Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2015 , 28, 1214-21	5.8	15
114	One-point carotid wave intensity predicts cardiac mortality in patients with congestive heart failure and reduced ejection fraction. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 1369-78	2.5	5
113	2015 ESC Guidelines for the management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: The Task Force for the Management of Patients with Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death of the European Society of Cardiology (ESC) Endorsed by Association for European Paediatric and Congenital Cardiology (AEPC). <i>Europace</i> , 2015 , 17, 1601-87	3.9	426

112	Usefulness of Left Atrial Reservoir Size and Left Ventricular Untwisting Rate for Predicting Outcome in Primary Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2015 , 116, 1237-44	3	7
111	Usefulness of Combining Electrocardiographic and Echocardiographic Findings and Brain Natriuretic Peptide in Early Detection of Cardiac Amyloidosis in Subjects With Transthyretin Gene Mutation. <i>American Journal of Cardiology</i> , 2015 , 116, 1122-7	3	24
110	2015 ESC Guidelines for the diagnosis and management of pericardial diseases: The Task Force for the Diagnosis and Management of Pericardial Diseases of the European Society of Cardiology (ESC) Endorsed by: The European Association for Cardio-Thoracic Surgery (EACTS). <i>European Heart Journal</i> , 2015 , 36, 2921-2964	9.5	1102
109	Extrinsic pulmonary stenosis in primary mediastinal B-cellular lymphoma. <i>Journal of Clinical Ultrasound</i> , 2015 , 43, 68-70	1	7
108	Incremental Value of Pocket-Sized Echocardiography in Addition to Physical Examination during Inpatient Cardiology Evaluation: A Multicenter Italian Study (SIEC). <i>Echocardiography</i> , 2015 , 32, 1463-70	1.5	18
107	Multiparametric carotid and cardiac ultrasound compared with clinical risk scores for the prediction of angiographic coronary artery disease: a multicenter prospective study. <i>Journal of Hypertension</i> , 2015 , 33, 1291-300	1.9	16
106	New diagnostic perspectives on heart failure with preserved ejection fraction: systolic function beyond ejection fraction. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 527-37	1.9	7
105	Transthyretin-Related Familial Amyloid Polyneuropathy (TTR-FAP): A Single-Center Experience in Sicily, an Italian Endemic Area. <i>Journal of Neuromuscular Diseases</i> , 2015 , 2, S39-S48	5	52
104	Multimodality Imaging in Cardiooncology. <i>Journal of Oncology</i> , 2015 , 2015, 263950	4.5	21
103	Artículo especial Guía ESC 2015 sobre el diagnóstico y tratamiento de las enfermedades del pericardio. <i>Revista Española De Cardiología</i> , 2015 , 68, 1126.e1-1126.e46	1.5	14
102	Guía ESC 2015 sobre el tratamiento de los síndromes coronarios agudos en pacientes sin elevación persistente del segmento ST: Grupo de Trabajo de la Sociedad Europea de Cardiología (ESC) para el tratamiento de los síndromes coronarios agudos en pacientes sin elevación persistente del segmento ST. <i>Revista Española De Cardiología</i> , 2015 , 68, 1125.e1-1125.e64	1.5	20
101	How to Understand Patent Foramen Ovale Clinical Significance - Part II: Therapeutic Strategies in Cryptogenic Stroke. <i>Journal of Cardiovascular Echography</i> , 2015 , 25, 46-53	0.6	5
100	Role of imaging in assessment of atrial fibrosis in patients with atrial fibrillation: state-of-the-art review. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 1-5	4.1	51
99	Ultrasound carotid intima-media thickness, carotid plaque and cardiac calcium incrementally add to the Framingham Risk Score for the prediction of angiographic coronary artery disease: a multicenter prospective study. <i>International Journal of Cardiology</i> , 2014 , 177, 708-10	3.2	9
98	The mosaic of the cardiac amyloidosis diagnosis: role of imaging in subtypes and stages of the disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 1307-15	4.1	56
97	Cardioinhibitory vasovagal syncope in a cancer patient. <i>International Journal of Cardiology</i> , 2014 , 174, e64-5	3.2	28
96	Contrast-enhancing right atrial thrombus in cancer patient. <i>International Journal of Cardiology</i> , 2014 , 173, e35-7	3.2	33
95	Cardiac structure and function and insulin resistance in morbidly obese patients: does superobesity play an additional role?. <i>Cardiology</i> , 2014 , 127, 144-51	1.6	15

94	Accessory mitral valve tissue: an updated review of the literature. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 489-97	4.1	28
93	Interplay between arterial stiffness and diastolic function: a marker of ventricular-vascular coupling. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 788-96	1.9	19
92	How arterial stiffness may affect coronary blood flow: a challenging pathophysiological link. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 797-802	1.9	11
91	Educational pathway, competence, indication and quality process of the new classification of echocardiography according to the appropriateness of use and application. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 674-82	1.9	3
90	Impact of metabolic syndrome traits on cardiovascular function: should the Adult Treatment Panel III definition be further stratified?. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 752-8	1.9	1
89	How to Understand Patent Foramen Ovale Clinical Significance: Part I. <i>Journal of Cardiovascular Echography</i> , 2014 , 24, 114-121	0.6	12
88	Images in cardiovascular medicine: caseous calcification of the mitral annulus. <i>Echocardiography</i> , 2013 , 30, E30-2	1.5	5
87	Scar extent, left ventricular end-diastolic volume, and wall motion abnormalities identify high-risk patients with previous myocardial infarction: a multiparametric approach for prognostic stratification. <i>European Heart Journal</i> , 2013 , 34, 104-11	9.5	41
86	Myocardial deformation and rotational profiles in mitral valve prolapse. <i>American Journal of Cardiology</i> , 2013 , 112, 984-90	3	27
85	Early identification of cardiovascular involvement in patients with β -thalassemia major. <i>American Journal of Cardiology</i> , 2013 , 112, 1246-51	3	32
84	In patients with post-infarction left ventricular dysfunction, how does impaired basal rotation affect chronic ischemic mitral regurgitation?. <i>Journal of the American Society of Echocardiography</i> , 2013 , 26, 1118-1129	5.8	15
83	Cardioncology: state of the heart. <i>International Journal of Cardiology</i> , 2013 , 168, 680-7	3.2	54
82	Role of 2D strain in the early identification of left ventricular dysfunction and in the risk stratification of systemic sclerosis patients. <i>Cardiovascular Ultrasound</i> , 2013 , 11, 6	2.4	35
81	Arterial stiffness changes in patients with cardiovascular risk factors but normal carotid intima-media thickness. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 622-8	1.9	13
80	Comparison of sequentially measured Aloka echo-tracking one-point pulse wave velocity with SphygmoCor carotid-femoral pulse wave velocity. <i>SAGE Open Medicine</i> , 2013 , 1, 2050312113507563	2.4	26
79	Asymptomatic Left Ventricular Dysfunction and Metabolic Syndrome: Results from an Italian Multicenter Study. <i>Journal of Cardiovascular Echography</i> , 2013 , 23, 96-101	0.6	3
78	Introduction to Health Technology Assessment. <i>Journal of Cardiovascular Echography</i> , 2012 , 22, 99-106	0.6	
77	Use of echocardiography to evaluate the cardiac effects of therapies used in cancer treatment: what do we know?. <i>Journal of the American Society of Echocardiography</i> , 2012 , 25, 1141-52	5.8	34

76	New echocardiographic techniques for evaluation of left atrial mechanics. <i>European Heart Journal Cardiovascular Imaging</i> , 2012 , 13, 973-84	4.1	114
75	The chance finding at multislice computed tomography coronary angiography of myocardial bridging. <i>International Journal of Cardiology</i> , 2012 , 154, e21-3	3.2	21
74	Reclassification of echocardiography according to the appropriateness of use, function- and competence-based profiles and application. <i>Journal of Cardiovascular Echography</i> , 2012 , 22, 91-98	0.6	6
73	Electrocardiographic findings and myocardial damage in acute myocarditis detected by cardiac magnetic resonance. <i>Clinical Research in Cardiology</i> , 2012 , 101, 617-24	6.1	28
72	The chance finding at multislice computed tomography coronary angiography of an ectopic origin of the left circumflex coronary artery from the right sinus of Valsalva. <i>International Journal of Cardiology</i> , 2011 , 149, e43-e46	3.2	22
71	Adjunctive application of handgrip exercise associated with dobutamine stress echocardiography. <i>International Journal of Cardiology</i> , 2011 , 148, 221-3	3.2	2
70	Cardiac imaging in subepicardial aneurysm. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 605-7	1.9	1
69	Early use of cardiac magnetic resonance reduces hospitalization time and costs in patients with acute myocarditis and preserved left ventricular function: a single center experience. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 493-7	1.9	3
68	Myocardial deformation and rotational mechanics in revascularized single vessel disease patients 2 years after ST-elevation myocardial infarction. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 635-42	1.9	15
67	Endocardial and epicardial deformations in cardiac amyloidosis and hypertrophic cardiomyopathy. <i>Circulation Journal</i> , 2011 , 75, 1200-8	2.9	43
66	Early left ventricular longitudinal systolic dysfunction and cardiovascular risk factors in 1,371 asymptomatic subjects with normal ejection fraction: a tissue Doppler study. <i>Echocardiography</i> , 2011 , 28, 268-75	1.5	5
65	Left ventricular function in hypertension: new insight by speckle tracking echocardiography. <i>Echocardiography</i> , 2011 , 28, 649-57	1.5	102
64	Prognostic significance of valvuloarterial impedance and left ventricular longitudinal function in asymptomatic severe aortic stenosis involving three-cuspid valves. <i>American Journal of Cardiology</i> , 2011 , 108, 1463-9	3	50
63	The prognostic value of early left ventricular longitudinal systolic dysfunction in asymptomatic subjects with cardiovascular risk factors. <i>Clinical Cardiology</i> , 2011 , 34, 500-6	3.3	8
62	Carotid artery stiffness and diastolic function in subjects without known cardiovascular disease. <i>Journal of the American Society of Echocardiography</i> , 2011 , 24, 915-21	5.8	26
61	Arterial stiffness evaluation in HIV-positive patients: a multicenter matched control study. <i>American Journal of Roentgenology</i> , 2011 , 197, 1258-62	5.4	13
60	Incremental value of arterial stiffness over traditional risk factors in predicting subclinical cardiovascular remodeling in patients with moderate chronic renal failure. <i>Angiology</i> , 2011 , 62, 662-8	2.1	7
59	Early identification of vascular damage in patients with systemic sclerosis. <i>Angiology</i> , 2011 , 62, 338-43	2.1	20

58	Ventricular mechanical asynchrony in patients with different degrees of systolic dysfunction: results from AVE Registry by the Italian Society of Cardiovascular Echography (SIEC). <i>Echocardiography</i> , 2010 , 27, 110-6	1.5	1
57	Semiautomatic quantification of left ventricular function by two-dimensional feature tracking imaging echocardiography. A comparison study with cardiac magnetic resonance imaging. <i>Echocardiography</i> , 2010 , 27, 791-7	1.5	10
56	Association between carotid atherosclerosis and metabolic syndrome: results from the ISMIR study. <i>Angiology</i> , 2010 , 61, 443-8	2.1	13
55	Valve repair treatment in active infective endocarditis. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 37, 245; author reply 246	3	0
54	MRI of cardiac involvement in transthyretin familial amyloid polyneuropathy. <i>American Journal of Roentgenology</i> , 2010 , 195, W394-9	5.4	56
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