

Maurizio Galderisi

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.

340
papers

25,411
citations

68
h-index

154
g-index

378
ext. papers

30,488
ext. citations

3.7
avg, IF

6.35
L-index

#	Paper	IF	Citations
340	EACVI recommendations on cardiovascular imaging for the detection of embolic sources: endorsed by the Canadian Society of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, e24-e57	4.1	5
339	Bicuspid aortic valve and sports: From the echocardiographic evaluation to the eligibility for sports competition. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 510-520	4.6	3
338	Strain-Guided Management of Potentially Cardiotoxic Cancer Therapy. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 392-401	15.1	65
337	Usefulness of Stress Echocardiography in the Management of Patients Treated with Anticancer Drugs. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 107-116	5.8	2
336	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. <i>European Heart Journal</i> , 2021 , 42, 17-96	9.5	264
335	Cor pulmonale: the role of traditional and advanced echocardiography in the acute and chronic settings. <i>Heart Failure Reviews</i> , 2021 , 26, 263-275	5	4
334	Cardiac Remodeling after Surgical Mitral Valvuloplasty for Barlow Disease: Is it the Time to Look to the Load?. <i>Journal of Cardiovascular Echography</i> , 2021 , 31, 48-50	0.6	
333	The Growing Impact of Cardiovascular Oncology: Epidemiology and Pathophysiology. <i>Seminars in Thrombosis and Hemostasis</i> , 2021 , 47, 899-906	5.3	3
332	Echocardiographic Longitudinal Strain Analysis in Heart Failure: Real Usefulness for Clinical Management Beyond Diagnostic Value and Prognostic Correlations? A Comprehensive Review. <i>Current Heart Failure Reports</i> , 2021 , 18, 290-303	2.8	3
331	Multimodality imaging in patients with heart failure and preserved ejection fraction: an expert consensus document of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	19
330	EuroEcho 2019: highlights. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 469-478	4.1	3
329	Role of cardiovascular imaging in cancer patients receiving cardiotoxic therapies: a position statement on behalf of the Heart Failure Association (HFA), the European Association of Cardiovascular Imaging (EACVI) and the Cardio-Oncology Council of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , 2020 , 22, 1504-1524	12.3	74
328	Early diagnosis, clinical management, and follow-up of cardiovascular events with ponatinib. <i>Heart Failure Reviews</i> , 2020 , 25, 447-456	5	6
327	Impaired Right and Left Ventricular Longitudinal Function in Patients with Fibrotic Interstitial Lung Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
326	P1542 Reference values for multilayer longitudinal strain in children: preliminary findings from healthy individuals. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21,	4.1	1
325	Can echocardiography improve the prediction of thromboembolic risk in atrial fibrillation? Evidences and perspectives. <i>Internal and Emergency Medicine</i> , 2020 , 15, 935-943	3.7	5
324	Prominent basal and middle strain longitudinal involvement in newly-diagnosed and never treated hypertensive patients without clear-cut hypertrophy. <i>International Journal of Cardiology</i> , 2020 , 304, 179-184	3.84	3

323	Echocardiographic reference ranges for normal left ventricular layer-specific strain: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 896-905	4.1	13
322	COVID-19 pandemic and cardiac imaging: EACVI recommendations on precautions, indications, prioritization, and protection for patients and healthcare personnel. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 592-598	4.1	158
321	Rationale and proposal for cardio-oncology services in Italy. <i>Journal of Cardiovascular Medicine</i> , 2020 ,	1.9	2
320	Atrial Fibrillation, Cancer and Echocardiography. <i>Journal of Cardiovascular Echography</i> , 2020 , 30, S33-S37	0.6	2
319	Impact of diastolic blood pressure on speckle tracking derived myocardial work components in a population of normotensive and untreated hypertensive patients. <i>European Heart Journal</i> , 2020 , 41,	9.5	2
318	Do reverse dippers have the highest risk of right ventricular remodeling?. <i>Hypertension Research</i> , 2020 , 43, 213-219	4.7	2
317	Practical Impact of New Diastolic Recommendations on Noninvasive Estimation of Left Ventricular Diastolic Function and Filling Pressures. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 171-181	5.8	16
316	Three dimensional transesophageal echocardiography: a missing link in infective endocarditis imaging?. <i>International Journal of Cardiovascular Imaging</i> , 2020 , 36, 403-413	2.5	4
315	Speckle tracking echocardiography in patients with systemic lupus erythematosus: A meta-analysis. <i>European Journal of Internal Medicine</i> , 2020 , 73, 16-22	3.9	13
314	Identification of cardiac organ damage in arterial hypertension: insights by echocardiography for a comprehensive assessment. <i>Journal of Hypertension</i> , 2020 , 38, 588-598	1.9	8
313	Interrelation between midwall mechanics and longitudinal strain in newly diagnosed and never-treated hypertensive patients without clinically defined hypertrophy. <i>Journal of Hypertension</i> , 2020 , 38, 295-302	1.9	4
312	Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 2085-2095	8.4	25
311	Multicentric Atrial Strain COmparison between Two Different Modalities: MASCOT HIT Study. <i>Diagnostics</i> , 2020 , 10,	3.8	19
310	Training, competence, and quality improvement in echocardiography: the European Association of Cardiovascular Imaging Recommendations: update 2020. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 1305-1319	4.1	7
309	Stress Echocardiography and Strain in Aortic Regurgitation (SESAR protocol): Left ventricular contractile reserve and myocardial work in asymptomatic patients with severe aortic regurgitation. <i>Echocardiography</i> , 2020 , 37, 1213-1221	1.5	11
308	Discrepancies in Assessing Diastolic Function in Pre-Clinical Heart Failure Using Different Algorithms-A Primary Care Study. <i>Diagnostics</i> , 2020 , 10,	3.8	4
307	Multimodality imaging in takotsubo syndrome: a joint consensus document of the European Association of Cardiovascular Imaging (EACVI) and the Japanese Society of Echocardiography (JSE). <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 1184-1207	4.1	18
306	Basic and advanced echocardiography in advanced heart failure: an overview. <i>Heart Failure Reviews</i> , 2020 , 25, 937-948	5	18

305	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
304	Is there association between left atrial function and functional capacity in patients with uncomplicated type 2 diabetes?. <i>International Journal of Cardiovascular Imaging</i> , 2020 , 36, 15-22	2.5	9
303	Subclinical impairment of dynamic left ventricular systolic and diastolic function in patients with obstructive sleep apnea and preserved left ventricular ejection fraction. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 76	3.5	6
302	Interobserver Variability in Applying American Society of Echocardiography/European Association of Cardiovascular Imaging 2016 Guidelines for Estimation of Left Ventricular Filling Pressure. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e008122	3.9	23
301	Multimodality imaging in the diagnosis, risk stratification, and management of patients with dilated cardiomyopathies: an expert consensus document from the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 1075-1093	4.1	29
300	Sex and Heart Failure with Preserved Ejection Fraction: From Pathophysiology to Clinical Studies. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	20
299	Predictive Value of Left Ventricular Myocardial Deformation for Left Ventricular Remodeling in Patients With Classical Low-Flow, Low-Gradient Aortic Stenosis Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 730-736	5.8	7
298	Right ventricular function after cardiac surgery: the diagnostic and prognostic role of echocardiography. <i>Heart Failure Reviews</i> , 2019 , 24, 625-635	5	19
297	Three-dimensional echocardiographic evaluation of the right ventricle in patients with uncomplicated systemic lupus erythematosus. <i>Lupus</i> , 2019 , 28, 538-544	2.6	4
296	Cardio-Oncology Services: rationale, organization, and implementation. <i>European Heart Journal</i> , 2019 , 40, 1756-1763	9.5	115
295	Prominent longitudinal strain reduction of left ventricular basal segments in treatment-naïve Anderson-Fabry disease patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 438-445	4.1	26
294	Strain-oriented strategy for guiding cardioprotection initiation of breast cancer patients experiencing cardiac dysfunction. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 1345-1352	4.1	33
293	Layer-specific longitudinal strain in Anderson-Fabry disease at diagnosis: A speckle tracking echocardiography analysis. <i>Echocardiography</i> , 2019 , 36, 1273-1281	1.5	10
292	Cardiac Manifestations of Antiphospholipid Syndrome: Clinical Presentation, Role of Cardiac Imaging, and Treatment Strategies. <i>Seminars in Thrombosis and Hemostasis</i> , 2019 , 45, 468-477	5.3	12
291	Diagnosis of Cardiac Damage: Role of Stress Echo. <i>Current Clinical Pathology</i> , 2019 , 165-172	0.1	
290	Impact of left ventricular mass/end-diastolic volume ratio by three-dimensional echocardiography on two-dimensional global longitudinal strain and diastolic function in native hypertensive patients. <i>Journal of Hypertension</i> , 2019 , 37, 2041-2047	1.9	5
289	Global longitudinal strain is a hallmark of cardiac damage in mitral regurgitation: the Italian arm of the European Registry of mitral regurgitation (EuMiClip). <i>Cardiovascular Ultrasound</i> , 2019 , 17, 28	2.4	4
288	Cardiopulmonary exercise testing and echocardiographic exam: an useful interaction. <i>Cardiovascular Ultrasound</i> , 2019 , 17, 29	2.4	11

287	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
286	The use of handheld ultrasound devices: a position statement of the European Association of Cardiovascular Imaging (2018 update). <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 245-252	4.1	56
285	Rationale and design of the EACVI AFib Echo Europe Registry for assessing relationships of echocardiographic parameters with clinical thrombo-embolic and bleeding risk profile in non-valvular atrial fibrillation. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 245-252	4.1	12
284	Focus cardiac ultrasound core curriculum and core syllabus of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 475-481	4.1	52
283	Echocardiographic reference ranges for normal left atrial function parameters: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 630-638	4.1	93
282	Overview of mitral regurgitation in Europe: results from the European Registry of mitral regurgitation (EuMiClip). <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 503-507	4.1	29
281	Speckle tracking analysis in intensive care unit: A toy or a tool?. <i>Echocardiography</i> , 2018 , 35, 506-519	1.5	5
280	Echocardiographic advances in hypertrophic cardiomyopathy: Three-dimensional and strain imaging echocardiography. <i>Echocardiography</i> , 2018 , 35, 716-726	1.5	12
279	Prediction of ischaemic stroke in non-valvular atrial fibrillation if advanced echocardiography plays the game. <i>European Heart Journal</i> , 2018 , 39, 1426-1428	9.5	2
278	European Association of Preventive Cardiology (EAPC) and European Association of Cardiovascular Imaging (EACVI) joint position statement: recommendations for the indication and interpretation of cardiovascular imaging in the evaluation of the athlete's heart. <i>European Heart Journal</i> , 2018 , 39, 1949-1969	9.5	118
277	Chemotherapy-induced cardiotoxicity: new insights into mechanisms, monitoring, and prevention. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 315-323	1.9	19
276	Echocardiography in Arterial Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018 , 25, 159-166	2.9	17
275	Standardization of left atrial, right ventricular, and right atrial deformation imaging using two-dimensional speckle tracking echocardiography: a consensus document of the EACVI/ASE/Industry Task Force to standardize deformation imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 591-600	4.1	433
274	Three-dimensional echocardiographic ventricular mass/end-diastolic volume ratio in native hypertensive patients: relation between stroke volume and geometry. <i>Journal of Hypertension</i> , 2018 , 36, 1697-1704	1.9	9
273	Can Carvedilol Prevent Chemotherapy-Related Cardiotoxicity?: A Dream to Be Balanced With Tolerability. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1181-1182	15.1	1
272	Criteria for recommendation, expert consensus, and appropriateness criteria papers: update from the European Association of Cardiovascular Imaging Scientific Documents Committee. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 835-837	4.1	6
271	Rationale and Design of the Strain Surveillance of Chemotherapy for Improving Cardiovascular Outcomes: The SUCCOUR Trial. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 1098-1105	8.4	82
270	Normal reference values of multilayer longitudinal strain according to age decades in a healthy population: A single-centre experience. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 1390-1396	4.1	35

269	Sex-specific echocardiographic reference values: the women@ point of view. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 527-535	1.9	10
268	Ten Years of 2D Longitudinal Strain for Early Myocardial Dysfunction Detection: A Clinical Overview. <i>BioMed Research International</i> , 2018 , 2018, 8979407	3	29
267	Different age-independent effects of nutraceutical combinations on endothelium-mediated coronary flow reserve. <i>Immunity and Ageing</i> , 2018 , 15, 30	9.7	3
266	Quality control of B-lines analysis in stress Echo 2020. <i>Cardiovascular Ultrasound</i> , 2018 , 16, 20	2.4	5
265	Left ventricular diastolic abnormalities other than valvular heart disease in antiphospholipid syndrome: An echocardiographic study. <i>International Journal of Cardiology</i> , 2018 , 271, 366-370	3.2	10
264	Left atrial myocardial dysfunction after chronic abuse of anabolic androgenic steroids: a speckle tracking echocardiography analysis. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 1549-1559	2.5	10
263	Right Heart-Pulmonary Circulation Unit in Cardiomyopathies and Storage Diseases. <i>Heart Failure Clinics</i> , 2018 , 14, 311-326	3.3	1
262	Effects of long-term combined treatment with somatostatin analogues and pegvisomant on cardiac structure and performance in acromegaly. <i>Endocrine</i> , 2017 , 55, 872-884	4	28
261	Determinants of discrepancies between two-dimensional echocardiographic methods for assessment of maximal left atrial volume. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 584-602	4.1	4
260	Comprehensive multi-modality imaging approach in arrhythmogenic cardiomyopathy-an expert consensus document of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 237-253	4.1	88
259	Stress echo 2020: the international stress echo study in ischemic and non-ischemic heart disease. <i>Cardiovascular Ultrasound</i> , 2017 , 15, 3	2.4	59
258	Myocardial deformation in pediatric patients with mucopolysaccharidoses: A two-dimensional speckle tracking echocardiography study. <i>Echocardiography</i> , 2017 , 34, 240-249	1.5	13
257	Multidisciplinary Approach to Cardiac Disease in Cancer Patients 2017 , 369-375		
256	Obstructive sleep apnoea and right ventricular function: A combined assessment by speckle tracking and three-dimensional echocardiography. <i>International Journal of Cardiology</i> , 2017 , 243, 544-549	2.2	19
255	Expert Review on the Prognostic Role of Echocardiography after Acute Myocardial Infarction. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 431-443.e2	5.8	24
254	Echo-Doppler estimation of left ventricular filling pressure: results of the multicentre EACVI Euro-Filling study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 961-968	4.1	152
253	Echocardiographic reference ranges for normal left ventricular 2D strain: results from the EACVI NORRE study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 833-840	4.1	139
252	Multimodality Imaging in Restrictive Cardiomyopathies: An EACVI expert consensus document in collaboration with the "Working Group on myocardial and pericardial diseases" of the European Society of Cardiology Endorsed by The Indian Academy of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 1090-1121	4.1	58

251	Rational and design of EuroCRT: an international observational study on multi-modality imaging and cardiac resynchronization therapy. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 1120-1127	4.1	16
250	2D and 3D strain for detection of subclinical anthracycline cardiotoxicity in breast cancer patients: a balance with feasibility. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 930-936	4.1	70
249	Left ventricular hypertrophy or storage disease? the incremental value of speckle tracking strain bull@-eye. <i>Echocardiography</i> , 2017 , 34, 746-759	1.5	28
248	Validation of Left Atrial Volume Estimation by Left Atrial Diameter from the Parasternal Long-Axis View. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 262-269	5.8	26
247	Non-invasive cardiovascular imaging for evaluating subclinical target organ damage in hypertensive patients: A consensus paper from the European Association of Cardiovascular Imaging (EACVI), the European Society of Cardiology Council on Hypertension, and the European Society of Hypertension (ESH). <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 945-960	4.1	27
246	Quality control of regional wall motion analysis in stress Echo 2020. <i>International Journal of Cardiology</i> , 2017 , 249, 479-485	3.2	25
245	Acute and Chronic Response to Exercise in Athletes: The "Supernormal Heart". <i>Advances in Experimental Medicine and Biology</i> , 2017 , 999, 21-41	3.6	10
244	Determinants of myocardial mechanics in top-level endurance athletes: three-dimensional speckle tracking evaluation. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 549-555	4.1	14
243	The role of cardiovascular ultrasound in diagnosis and management of pulmonary embolism. <i>Future Cardiology</i> , 2017 , 13, 465-477	1.3	2
242	Protocol update and preliminary results of EACVI/HFA Cardiac Oncology Toxicity (COT) Registry of the European Society of Cardiology. <i>ESC Heart Failure</i> , 2017 , 4, 312-318	3.7	17
241	The benefit of angiotensin AT1 receptor blockers for early treatment of hypertensive patients. <i>Internal and Emergency Medicine</i> , 2017 , 12, 1093-1099	3.7	5
240	Noninvasive cardiovascular imaging for evaluating subclinical target organ damage in hypertensive patients: a consensus article from the European Association of Cardiovascular Imaging, the European Society of Cardiology Council on Hypertension and the European Society of Hypertension. <i>Journal of Hypertension</i> , 2017 , 35, 1737-1744	1.9	24
239	Identification of the main determinants of abdominal aorta size: a screening by Pocket Size Imaging Device. <i>Cardiovascular Ultrasound</i> , 2017 , 15, 2	2.4	6
238	Association Between Elevated Pulse Pressure and High Resting Coronary Blood Flow Velocity in Patients With Angiographically Normal Epicardial Coronary Arteries. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	7
237	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
236	Risk factors for silent myocardial ischemia in patients with well-controlled essential hypertension. <i>Internal and Emergency Medicine</i> , 2017 , 12, 171-179	3.7	3
235	Meta-Analysis of Effect of Body Mass Index on Outcomes After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2017 , 119, 308-316	3	28
234	EACVI appropriateness criteria for the use of transthoracic echocardiography in adults: a report of literature and current practice review. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 1191-1204	4.1	34

233	Standardization of adult transthoracic echocardiography reporting in agreement with recent chamber quantification, diastolic function, and heart valve disease recommendations: an expert consensus document of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 1301-1310	4.1	239
232	Recommendations on the use of echocardiography in adult hypertension: a report from the European Association of Cardiovascular Imaging (EACVI) and the American Society of Echocardiography (ASE). <i>Systemic Hypertension</i> , 2017 , 14, 6-28	1.6	1
231	Identification of phenotypes at risk of transition from diastolic hypertension to isolated systolic hypertension. <i>Journal of Human Hypertension</i> , 2016 , 30, 392-6	2.6	11
230	Recombinant Human Thyrotropin Improves Endothelial Coronary Flow Reserve in Thyroidectomized Patients with Differentiated Thyroid Cancer. <i>Thyroid</i> , 2016 , 26, 1528-1534	6.2	5
229	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 Heart Journal</i> , 2016 , 37, 2768-2801	9.5	1249
228	Quantitative detection of inducible ischemia during dobutamine stress by speckle tracking echocardiography: A dream comes true. <i>International Journal of Cardiology</i> , 2016 , 220, 357-9	3.2	5
227	The use of transthoracic echocardiography for the assessment of left ventricular systolic and diastolic function in patients with suspected or ascertained chronic heart failure. <i>Expert Review of Cardiovascular Therapy</i> , 2016 , 14, 37-50	2.5	4
226	Role of cardiac dyssynchrony and resynchronization therapy in functional mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 471-80	4.1	31
225	EACVI/EHRA Expert Consensus Document on the role of multi-modality imaging for the evaluation of patients with atrial fibrillation. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 355-83	4.1	170
224	XStrain 4D analysis predicts left ventricular remodeling in patients with recent non-ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2016 , 206, 107-9	3.2	5
223	Echocardiographic assessment of left ventricular systolic function: from ejection fraction to torsion. <i>Heart Failure Reviews</i> , 2016 , 21, 77-94	5	60
222	A new method to estimate left ventricular circumferential midwall systolic function by standard echocardiography: Concordance between models and validation by speckle tracking. <i>International Journal of Cardiology</i> , 2016 , 203, 947-58	3.2	3
221	Real-time three-dimensional speckle tracking echocardiography: technical aspects and clinical applications. <i>Research Reports in Clinical Cardiology</i> , 2016 , Volume 7, 147-158	0.1	1
220	Longitudinal strain of left ventricular basal segments and E/eQ ratio differentiate primary cardiac amyloidosis at presentation from hypertensive hypertrophy: an automated function imaging study. <i>Echocardiography</i> , 2016 , 33, 1335-43	1.5	21
219	Impact of pulse pressure on left ventricular global longitudinal strain in normotensive and newly diagnosed, untreated hypertensive patients. <i>Journal of Hypertension</i> , 2016 , 34, 1201-7	1.9	24
218	Assessment of the relationships between left ventricular filling pressures and longitudinal dysfunction with myocardial fibrosis in uncomplicated hypertensive patients. <i>International Journal of Cardiology</i> , 2016 , 202, 84-6	3.2	18
217	Exercise-Induced Atrial Remodeling: The Forgotten Chamber. <i>Cardiology Clinics</i> , 2016 , 34, 557-565	2.5	7
216	Criteria for recommendation and expert consensus papers: from the European Association of Cardiovascular Imaging Scientific Documents Committee. <i>European Heart Journal Cardiovascular Imaging</i> , 2016 , 17, 1098-100	4.1	3

215	Comparison between Regional and Local Pulse-Wave Velocity Data. <i>Echocardiography</i> , 2016 , 33, 77-81	1.5	8
214	The multi-modality cardiac imaging approach to the Athlete@ heart: an expert consensus of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 353	4.1	142
213	Role of multimodality cardiac imaging in the management of patients with hypertrophic cardiomyopathy: an expert consensus of the European Association of Cardiovascular Imaging Endorsed by the Saudi Heart Association. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 280	4.1	158
212	Diastolic dysfunction reduces stroke volume during daily@ life activities in patients with severe aortic stenosis. <i>International Journal of Cardiology</i> , 2015 , 195, 64-5	3.2	1
211	Effect of Echocardiographic Grading of Left Ventricular Diastolic Dysfunction by Different Classifications in Primary Care. <i>American Journal of Cardiology</i> , 2015 , 116, 1144-52	3	10
210	Systemic diseases 2015 , 459-488		
209	Recommendations on the Use of Echocardiography in Adult Hypertension: A Report from the European Association of Cardiovascular Imaging (EACVI) and the American Society of Echocardiography (ASE). <i>Journal of the American Society of Echocardiography</i> , 2015 , 28, 727-54	5.8	198
208	Cardiovascular imaging practice in Europe: a report from the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 697-702	4.1	15
207	Diastolic bicycle stress echocardiography: Normal reference values in a middle age population. <i>International Journal of Cardiology</i> , 2015 , 191, 181-3	3.2	9
206	Relationship between pulse pressure variation and echocardiographic indices of left ventricular filling pressure in critically ill patients. <i>Clinical Physiology and Functional Imaging</i> , 2015 , 35, 344-50	2.4	7
205	The use of echocardiography in acute cardiovascular care: recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 119-46	4.1	80
204	Left ventricular diastolic dysfunction in type I Gaucher disease: an echo Doppler study. <i>Echocardiography</i> , 2015 , 32, 890-5	1.5	5
203	Coronary microvascular dysfunction in asymptomatic patients affected by systemic sclerosis - limited vs. diffuse form. <i>Circulation Journal</i> , 2015 , 79, 825-9	2.9	12
202	Early markers of right heart involvement in regular smokers by Pocket Size Imaging Device. <i>Cardiovascular Ultrasound</i> , 2015 , 13, 33	2.4	4
201	Aortic and Mitral Calcification Is Marker of Significant Carotid and Limb Atherosclerosis in Patients with First Acute Coronary Syndrome. <i>Echocardiography</i> , 2015 , 32, 1771-7	1.5	4
200	The role of new echocardiographic techniques in athlete@ heart. <i>F1000Research</i> , 2015 , 4, 289	3.6	16
199	EACVI/HFA Cardiac Oncology Toxicity Registry in breast cancer patients: rationale, study design, and methodology (EACVI/HFA COT Registry)--EURObservational Research Program of the European Society of Cardiology. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 466-70	4.1	29
198	Recommendations on the use of echocardiography in adult hypertension: a report from the European Association of Cardiovascular Imaging (EACVI) and the American Society of Echocardiography (ASE) <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 577-605	4.1	146

197	E-learning in cardiovascular imaging: another step towards a structured educational approach. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 463-5	4.1	5
196	Speckle-Tracking Echocardiography-Derived Longitudinal Dysfunction: A Novel Starting Point of the Hypertensive Patient's Journey Toward Heart Failure. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2472	15.1	5
195	A rare mutation in MYH7 gene occurs with overlapping phenotype. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 457, 262-6	3.4	11
194	Impact of physical training on normal age-related changes in left ventricular longitudinal function. <i>International Journal of Cardiology</i> , 2015 , 184, 68-70	3.2	1
193	The use of echocardiography in acute cardiovascular care: recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015 , 4, 3-5	4.3	69
192	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2014 ,	4.3	6
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