

Victoria Delgado

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.

574
papers

50,973
citations

81
h-index

220
g-index

756
ext. papers

76,707
ext. citations

5.4
avg. IF

6.97
L-index

#	Paper	IF	Citations
574	Prognostic Impact of Extra-Mitral Valve Cardiac Involvement in Patients With Primary Mitral Regurgitation.. <i>JACC: Cardiovascular Imaging</i> , 2022 ,	8.4	1
573	Long-Term Impact of Preventive Tricuspid Valve Annuloplasty on Right Ventricular Remodeling.. <i>American Journal of Cardiology</i> , 2022 ,	3	1
572	Functional classification of left ventricular remodelling: prognostic relevance in myocardial infarction.. <i>ESC Heart Failure</i> , 2022 ,	3.7	1
571	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure: Developed by the Task Force for the diagnosis and treatment of acute and chronic heart failure of the European Society of Cardiology (ESC). With the special contribution of the Heart Failure Association (HFA) of the ESC.. <i>European Journal of Heart Failure</i> , 2022 , 24, 4-131	12.3	50
570	Current management and screening of peripheral and coronary artery disease in people with diabetes mellitus in Europe. The PADDIA/CADDIA survey.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109214	7.4	
569	The MIDA quantitative international registry: prognostic implications of moderately elevated pulmonary artery pressure. <i>European Heart Journal Cardiovascular Imaging</i> , 2022 , 23,	4.1	1
568	Patterns of cardiac involvement characterized by strain echocardiography in amyloidosis.. <i>International Journal of Cardiovascular Imaging</i> , 2022 , 1	2.5	
567	Abutting Left Atrial Appendage and Left Superior Pulmonary Vein Predicts Recurrence of Atrial Fibrillation After Point-by-Point Pulmonary Vein Isolation.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 708298	5.4	0
566	Association between left atrial epicardial fat, left atrial volume, and the severity of atrial fibrillation.. <i>Europace</i> , 2022 ,	3.9	1
565	Assessment of Artificial Intelligence in Echocardiography Diagnostics in Differentiating Takotsubo Syndrome From Myocardial Infarction.. <i>JAMA Cardiology</i> , 2022 ,	16.2	3
564	Non-Invasive Imaging in Coronary Syndromes: Recommendations of The European Association of Cardiovascular Imaging and the American Society of Echocardiography, in Collaboration with The American Society of Nuclear Cardiology, Society of Cardiovascular Computed Tomography, and Society for Cardiovascular Magnetic Resonance.. <i>Journal of the American Society of</i>	5.8	1
563	Prognostic implications of staging cardiac remodeling in patients undergoing cardiac resynchronization therapy.. <i>International Journal of Cardiology</i> , 2022 ,	3.2	1
562	Computed Tomography Aortic Valve Calcium Scoring in Patients With Bicuspid Aortic Valve Stenosis. <i>Structural Heart</i> , 2022 , 6, 100027	0.6	
561	Differences in Characteristics and Outcomes Between Patients With Hypertrophic Cardiomyopathy From Asian and European Centers.. <i>Journal of the American Heart Association</i> , 2022 , 11, e023313	6	
560	2021 ESC/EACTS Guidelines for the management of valvular heart disease.. <i>EuroIntervention</i> , 2021 ,	3.1	14
559	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1-epidemiology, pathophysiology, and diagnosis. <i>Cardiovascular Research</i> , 2021 ,	9.9	3
558	Non-invasive Imaging in Coronary Syndromes - Recommendations of the European Association of Cardiovascular Imaging and the American Society of Echocardiography, in Collaboration with the American Society of Nuclear Cardiology, Society of Cardiovascular Computed Tomography and Society for Cardiovascular Magnetic Resonance.. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	2

557	Transcatheter treatment for tricuspid valve disease. <i>EuroIntervention</i> , 2021 , 17, 791-808	3.1	14
556	Sex differences in prognosis of significant secondary mitral regurgitation. <i>ESC Heart Failure</i> , 2021 , 8, 3539-3546	3.7	2
555	Extramitral Valvular Cardiac Involvement in Patients With Significant Secondary Mitral Regurgitation. <i>American Journal of Cardiology</i> , 2021 ,	3	1
554	Subclinical leaflet thrombosis after transcatheter aortic valve implantation: no association with left ventricular reverse remodeling at 1-year follow-up. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 1	2.5	
553	Evolution from mitral annular dysfunction to severe mitral regurgitation in Barlow's disease. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021 , 32, 506-514	1.8	5
552	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
551	Influence of Chronic Obstructive Pulmonary Disease on Atrial Mechanics by Speckle Tracking Echocardiography in Patients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2021 , 143, 60-66	3	2
550	Global Left Ventricular Myocardial Work Efficiency and Long-Term Prognosis in Patients After ST-Segment-Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e012072	3.9	7
549	MitraClip After Failed Surgical Mitral Valve Repair-An International Multicenter Study. <i>Journal of the American Heart Association</i> , 2021 , e019236	6	1
548	Prognostic implications of left atrial dilation in aortic regurgitation due to bicuspid aortic valve. <i>Heart</i> , 2021 ,	5.1	2
547	Left Ventricular Myocardial Work Indices: A Potential Step Forward for the Assessment of Myocardial Performance in Severe Aortic Stenosis: Reply to "Is It Fair to Use the Current Estimation of Myocardial Work in Patients with Significant Aortic Stenosis?". <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 451-452	5.8	1
546	Posterior Left Atrial Adipose Tissue Attenuation Assessed by Computed Tomography and Recurrence of Atrial Fibrillation After Catheter Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009135	6.4	5
545	Insufficient Mitral Leaflet Remodeling in Relation to Annular Dilation and Risk of Residual Mitral Regurgitation After MitraClip Implantation. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 756-765	8.4	6
544	The Authors Reply. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 880-881	8.4	1
543	Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care. <i>Europace</i> , 2021 , 23, 1324-1342	3.9	4
542	Guía ESC 2020 para el tratamiento de las cardiopatías congénitas del adulto. <i>Revista Española De Cardiología</i> , 2021 , 74, 436.e1-436.e79	1.5	3
541	Sex-Specific Differences in Etiology and Prognosis in Patients With Significant Tricuspid Regurgitation. <i>American Journal of Cardiology</i> , 2021 , 147, 109-115	3	3
540	Moderate Aortic Stenosis in Patients With Heart Failure and Reduced Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2796-2803	15.1	2

539	Comments on the 2020 ESC guidelines for the management of adult congenital heart disease. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 , 74, 371-377	0.7	
538	Comments on the 2020 ESC guidelines on sports cardiology and exercise in patients with cardiovascular disease. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 , 74, 488-493	0.7	
537	Comments on the 2020 ESC guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 , 74, 482-487	0.7	
536	Multimodality imaging of myocardial viability: an expert consensus document from the European Association of Cardiovascular Imaging (EACVI). <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, e97-e125	4.1	8
535	Moderate Aortic Stenosis in Patients With Heart Failure and Reduced Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2796-2803	15.1	11
534	Prognostic Value of Multilayer Left Ventricular Global Longitudinal Strain in Patients with ST-segment Elevation Myocardial Infarction with Mildly Reduced Left Ventricular Ejection Fractions. <i>American Journal of Cardiology</i> , 2021 , 152, 11-18	3	0
533	Computed tomography-derived transoesophageal echocardiographic views for preprocedural planning of direct transcatheter mitral valve annuloplasty. <i>EuroIntervention</i> , 2021 , 17, e156-e157	3.1	1
532	Prognostic Implications of a Novel Algorithm to Grade Secondary Tricuspid Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1085-1095	8.4	11
531	Renal function in patients with significant tricuspid regurgitation: pathophysiological mechanisms and prognostic implications. <i>Journal of Internal Medicine</i> , 2021 , 290, 715-727	10.8	2
530	Right Ventricular-Pulmonary Arterial Coupling in Secondary Tricuspid Regurgitation. <i>American Journal of Cardiology</i> , 2021 , 148, 138-145	3	10
529	Reversal of Femoral Vein Pulsatility Due to Severe Tricuspid Regurgitation After Transcatheter Tricuspid Valve-in-Valve Implantation: A "Wave Dissipation" Effect. <i>Heart Lung and Circulation</i> , 2021 , 30, e129-e130	1.8	
528	Association between computed tomography-derived tricuspid annular dimensions and prognosis: insights from whole-beat computed tomography assessment. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	1
527	Computer tomography-derived transoesophageal echocardiographic views in anomalous coronary artery origin. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 130	4.1	1
526	Assessment of left atrial electro-mechanical delay to predict atrial fibrillation in hypertrophic cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 589-596	4.1	2
525	Left ventricular myocardial work in the culprit vessel territory and impact on left ventricular remodelling in patients with ST-segment elevation myocardial infarction after primary percutaneous coronary intervention. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 339-347	4.1	6
524	Left Ventricular Myocardial Work in Patients with Severe Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 257-266	5.8	11
523	Parameters associated with ventricular arrhythmias in mitral valve prolapse with significant regurgitation. <i>Heart</i> , 2021 , 107, 411-418	5.1	9
522	Diabetes: the combined burden of obesity and diabetes on heart disease and the role of imaging. <i>Nature Reviews Cardiology</i> , 2021 , 18, 291-304	14.8	33

521	Right ventricular myocardial work: proof-of-concept for non-invasive assessment of right ventricular function. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 142-152	4.1	10
520	Regurgitant Volume/Left Ventricular End-Diastolic Volume Ratio: Prognostic Value in Patients With Secondary Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 730-739	8.4	4
519	The Obesity Paradox in Patients with Significant Tricuspid Regurgitation: Effects of Obesity on Right Ventricular Remodeling and Long-Term Prognosis. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 20-29	5.8	0
518	2020 ESC Guidelines for the management of adult congenital heart disease. <i>European Heart Journal</i> , 2021 , 42, 563-645	9.5	290
517	2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>European Heart Journal</i> , 2021 , 42, 1289-1367	9.5	920
516	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
515	2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS): The Task Force for the diagnosis and management of atrial fibrillation of the European Society of Cardiology (ESC)	9.5	1676
514	Developed with the special contribution of the European Heart Rhythm Association (EHRA) of the Pacemaker-lead-induced tricuspid regurgitation: consider leaflet remodeling. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 1563-1565	2.5	
513	Computed Tomography-Derived Transesophageal Echocardiographic Views: Step Forward for Procedural Planning of Transcatheter Tricuspid Valve Annuloplasty. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e011107	3.9	2
512	ESC guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 2-care pathways, treatment, and follow-up. <i>European Heart Journal</i> , 2021 ,	9.5	28
511	The structural heart disease interventional imager rationale, skills and training: a position paper of the European Association of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 471-479	4.1	9
510	Mitral Valve Annulus Dimensions Assessment with Three-Dimensional Echocardiography Versus Computed Tomography: Implications for Transcatheter Interventions. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
509	Mitral valve repair for isolated posterior mitral valve leaflet prolapse: The effect of respect and resect techniques on left ventricular function. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	4
508	Multi-Modality Imaging for Interventions in Tricuspid Valve Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 638487	5.4	3
507	Orientation of the right superior pulmonary vein affects outcome after pulmonary vein isolation. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	3
506	Myocardial Work, an Echocardiographic Measure of Post Myocardial Infarct Scar on Contrast-Enhanced Cardiac Magnetic Resonance. <i>American Journal of Cardiology</i> , 2021 , 151, 1-9	3	2
505	Summary: international consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 481-496	3	1
504	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 448-476	3	5

503	Prevalence of Aortic Valve Stenosis in Patients With ST-Segment Elevation Myocardial Infarction and Effect on Long-Term Outcome. <i>American Journal of Cardiology</i> , 2021 , 153, 30-35	3	0
502	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Heart Journal</i> , 2021 , 42, 3227-3337	9.5	358
501	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Heart Journal</i> , 2021 ,	9.5	226
500	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>European Heart Journal</i> , 2021 , 42, 3427-3520	9.5	134
499	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Radiology: Cardiothoracic Imaging</i> , 2021 , 3, e200496	8.3	2
498	Cardiology in 280 characters. <i>European Heart Journal</i> , 2021 ,	9.5	1
497	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 60, 727-800	3	60
496	Anatomical Characteristics of the Left Atrium and Left Atrial Appendage in Relation to the Risk of Stroke in Patients With Versus Without Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009777	6.4	0
495	2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>Europace</i> , 2021 ,	3.9	6
494	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Heart Journal</i> , 2021 , 42, 3599-3726	9.5	875
493	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	31
492	Left Ventricular Global Longitudinal Strain as a Predictor of Outcomes in Patients with Heart Failure with Secondary Mitral Regurgitation: The COAPT Trial. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 955-965	5.8	0
491	International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021 , 112, e203-e235	2.7	3
490	Ratio between Vena Contracta Width and Tricuspid Annular Diameter: Prognostic Value in Secondary Tricuspid Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2021 , 34, 944-954	5.8	3
489	International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, e383-e414	1.5	9
488	Prognostic Implications of Associated Cardiac Abnormalities Detected on Echocardiography in Patients With Moderate Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1724-1737	8.4	1
487	Sex differences in left ventricular remodelling in patients with severe aortic valve stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	1
486	Summary: International consensus statement on nomenclature and classification of the congenital bicuspid aortic valve and its aortopathy, for clinical, surgical, interventional, and research purposes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 781-797	1.5	0

485	Prognostic Implications of Left Ventricular Myocardial Work Indices in Patients With Secondary Mitral Regurgitation. <i>Circulation: Cardiovascular Imaging</i> , 2021 , 14, e012142	3.9	1
484	Summary: International Consensus Statement on Nomenclature and Classification of the Congenital Bicuspid Aortic Valve and Its Aortopathy, for Clinical, Surgical, Interventional and Research Purposes. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1005-1022	2.7	0
483	Changes in Global Left Ventricular Myocardial Work Indices and Stunning Detection 3 Months After ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021 , 157, 15-21	3	3
482	Prevalence and Long-term Outcomes of Patients with Coronary Artery Ectasia Presenting with Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021 , 156, 9-15	3	3
481	Changing the Paradigm in the Management of Valvular Heart Disease: In Addition to Left Ventricular Ejection Fraction, Focus on the Myocardium. <i>Circulation</i> , 2021 , 143, 209-211	16.7	1
480	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1-epidemiology, pathophysiology, and diagnosis. <i>European Heart Journal</i> , 2021 ,	9.5	18
479	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
478	Delayed Iatrogenic Left Ventricular Apex Perforation Sealed With an Amplatzer Septal Occluder Device Under Transthoracic Echocardiography Guidance. <i>Journal of Invasive Cardiology</i> , 2021 , 33, E1004	0.7	
477	ESC guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 2-care pathways, treatment, and follow-up. <i>Cardiovascular Research</i> , 2021 ,	9.9	3
476	Moderate aortic stenosis: importance of symptoms and left ventricular ejection fraction. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	1
475	Cardiovascular Effects of Autologous Bone Marrow-Derived Mesenchymal Stromal Cell Therapy With Early Tacrolimus Withdrawal in Renal Transplant Recipients: An Analysis of the Randomized TRITON Study.. <i>Journal of the American Heart Association</i> , 2021 , 10, e023300	6	0
474	Echocardiographic Global Longitudinal Strain Is Associated With Myocardial Fibrosis and Predicts Outcomes in Aortic Stenosis. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 750016	5.4	2
473	Stress-induced remodelling of the mitral valve: a model for leaflet thickening and superimposed tissue formation in mitral valve disease. <i>Cardiovascular Research</i> , 2020 , 116, 931-943	9.9	7
472	Guñ ESC 2019 sobre diabetes, prediabetes y enfermedad cardiovascular, en colaboraciñ con la European Association for the Study of Diabetes (EASD). <i>Revista Espanola De Cardiologia</i> , 2020 , 73, 404.e1-404.e39		
471	Global longitudinal strain: clinical use and prognostic implications in contemporary practice. <i>Heart</i> , 2020 , 106, 1438-1444	5.1	9
470	Clinical presentation and outcomes of adults with bicuspid aortic valves: 2020 update. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 434-441	8.5	5
469	Correlates and Long-Term Implications of Left Ventricular Mechanical Dispersion by Two-Dimensional Speckle-Tracking Echocardiography in Patients with ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 964-972	5.8	2
468	Left ventricular functional recovery of infarcted and remote myocardium after ST-segment elevation myocardial infarction (METOCARD-CNIC randomized clinical trial substudy). <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020 , 22, 44	6.9	8

467	Characteristics and Prognosis of Patients With Nonvalvular Atrial Fibrillation and Significant Valvular Heart Disease Referred for Electrical Cardioversion. <i>American Journal of Cardiology</i> , 2020 , 128, 84-91	3	1
466	Association Between Flow Impairment in Dominant Coronary Atrial Branches and Atrial Arrhythmias in Patients With ST-Segment Elevation Myocardial Infarction. <i>Cardiovascular Revascularization Medicine</i> , 2020 , 21, 1493-1499	1.6	0
465	Prognostic Implications of Staging Right Heart Failure in Patients With Significant Secondary Tricuspid Regurgitation. <i>JACC: Heart Failure</i> , 2020 , 8, 627-636	7.9	10
464	Left Ventricular Systolic Function in Patients with Systemic Lupus Erythematosus and Its Association with Cardiovascular Events. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1116-1122	5.8	7
463	Sex differences in bicuspid aortic valve disease. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 452-456	8.5	7
462	How valvular calcification can affect the outcomes of transcatheter aortic valve implantation. <i>Expert Review of Medical Devices</i> , 2020 , 17, 773-784	3.5	6
461	COPD and acute myocardial infarction. <i>European Respiratory Review</i> , 2020 , 29,	9.8	13
460	Noninvasive Myocardial Work Indices 3 Months after ST-Segment Elevation Myocardial Infarction: Prevalence and Characteristics of Patients with Postinfarction Cardiac Remodeling. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1172-1179	5.8	7
459	Regional Left Ventricular Myocardial Work Indices and Response to Cardiac Resynchronization Therapy. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 1852-1854	8.4	3
458	Prognostic Value of Left Ventricular Global Longitudinal Strain in Patients With Secondary Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 750-758	15.1	27
457	Left ventricular remodelling after ST-segment elevation myocardial infarction: sex differences and prognosis. <i>ESC Heart Failure</i> , 2020 , 7, 474-481	3.7	4
456	Prognostic Implications of Renal Dysfunction in Patients With Aortic Stenosis. <i>American Journal of Cardiology</i> , 2020 , 125, 1108-1114	3	2
455	4D MDCT in the assessment of the tricuspid valve and its spatial relationship with the right coronary artery: A customized tool based on computed tomography for the planning of percutaneous procedures. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 520-523	2.8	8
454	Identification of known and unknown genes associated with mitral valve prolapse using an exome slice methodology. <i>Journal of Medical Genetics</i> , 2020 , 57, 843-850	5.8	9
453	Myocardial fibrosis in severe aortic stenosis: how and when should we measure it?. <i>EuroIntervention</i> , 2020 , 15, 1390-1392	3.1	
452	Chronic Obstructive Pulmonary Disease and Risk of Atrial Arrhythmias After ST-Segment Elevation Myocardial Infarction.. <i>Journal of Atrial Fibrillation</i> , 2020 , 13, 2360	0.8	
451	Prognostic implications of left ventricular global longitudinal strain in patients with bicuspid aortic valve disease and preserved left ventricular ejection fraction. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 759-767	4.1	9
450	The year in cardiology: imaging. <i>European Heart Journal</i> , 2020 , 41, 739-747	9.5	5

449	Prognostic Influence of Feature Tracking Multidetector Row Computed Tomography-Derived Left Ventricular Global Longitudinal Strain in Patients with Aortic Stenosis Treated With Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020 , 125, 948-955	3	2
448	Left Ventricular Post-Infarct Remodeling: Implications for Systolic Function Improvement and Outcomes in the Modern Era. <i>JACC: Heart Failure</i> , 2020 , 8, 131-140	7.9	34
447	Feature tracking computed tomography-derived left ventricular global longitudinal strain in patients with aortic stenosis: a comparative analysis with echocardiographic measurements. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 240-245	2.8	4
446	Multimodality imaging: Bird's eye view from the European Society of Cardiology Congress 2019 Paris, August 31st-September 4th, 2019. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 53-61	2.1	2
445	Prognostic Implications of Increased Right Ventricular Wall Tension in Secondary Tricuspid Regurgitation. <i>American Journal of Cardiology</i> , 2020 , 136, 131-139	3	10
444	Myocardial Work in Nonobstructive Hypertrophic Cardiomyopathy: Implications for Outcome. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1201-1208	5.8	24
443	The year in cardiology: imaging?The year in cardiology 2019. <i>Cardiologia Croatica</i> , 2020 , 15, 193-207	0	1
442	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
441	Assessment of D-Shaped Annulus of Mitral Valve in Patients with Severe MR Using Semi-Automated 4-Dimensional Analysis: Implications for Transcatheter Interventions. <i>Journal of Cardiovascular Development and Disease</i> , 2020 , 7,	4.2	1
440	Imaging of the mitral valve: role of echocardiography, cardiac magnetic resonance, and cardiac computed tomography. <i>Current Opinion in Cardiology</i> , 2020 , 35, 435-444	2.1	2
439	Left ventricular mechanical dispersion in ischaemic cardiomyopathy: association with myocardial scar burden and prognostic implications. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 1227-1234	4.1	4
438	Comparison of the Usefulness of Strain Imaging by Echocardiography Versus Computed Tomography to Detect Right Ventricular Systolic Dysfunction in Patients With Significant Secondary Tricuspid Regurgitation. <i>American Journal of Cardiology</i> , 2020 , 134, 116-122	3	5
437	Reclassification of aortic stenosis by fusion of echocardiography and computed tomography in low-gradient aortic stenosis. <i>Netherlands Heart Journal</i> , 2020 , 1	2.2	1
436	Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care: A joint position statement from the Heart Failure Association (HFA), European Heart Rhythm Association (EHRA), and European Association of Cardiovascular Imaging (EACVI) of the European Society of Cardiology. <i>European Heart Journal</i> , 2020 , 41, 2216-2219	12.3	38
435	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
434	Prognostic Implications of Significant Isolated Tricuspid Regurgitation in Patients With Atrial Fibrillation Without Left-Sided Heart Disease or Pulmonary Hypertension. <i>American Journal of Cardiology</i> , 2020 , 135, 84-90	3	4
433	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>Journal of Echocardiography</i> , 2020 , 18, 199-224	1.6	10
432	Bicuspid Aortic Valve Morphology and Outcomes After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1018-1030	15.1	50

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291	Advanced imaging in valvular heart disease. <i>Nature Reviews Cardiology</i> , 2017 , 14, 209-223	14.8	16
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289	Impact of QRS complex duration and morphology on left ventricular reverse remodelling and left ventricular function improvement after cardiac resynchronization therapy. <i>European Journal of Heart Failure</i> , 2017 , 19, 1145-1151	12.3	17
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