

Victoria Delgado

List of Publications by Year in descending order

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Version: 2024-02-01

730
papers

104,643
citations

1990

101
h-index

239

304
g-index

756
all docs

756
docs citations

756
times ranked

57087
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation. European Heart Journal, 2018, 39, 119-177. | 1.0 | 7,100 |
| 2 | 2018 ESC/ESH Guidelines for the management of arterial hypertension. European Heart Journal, 2018, 39, 3021-3104. | 1.0 | 6,826 |
| 3 | 2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS). European Heart Journal, 2021, 42, 373-498. | 1.0 | 5,583 |
| 4 | 2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. European Heart Journal, 2021, 42, 3599-3726. | 1.0 | 5,558 |
| 5 | 2017 ESC/EACTS Guidelines for the management of valvular heart disease. European Heart Journal, 2017, 38, 2739-2791. | 1.0 | 5,142 |
| 6 | 2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. European Heart Journal, 2020, 41, 111-188. | 1.0 | 4,871 |
| 7 | 2018 ESC/EACTS Guidelines on myocardial revascularization. European Heart Journal, 2019, 40, 87-165. | 1.0 | 4,537 |
| 8 | 2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. European Heart Journal, 2020, 41, 407-477. | 1.0 | 4,210 |
| 9 | 2020 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. European Heart Journal, 2021, 42, 1289-1367. | 1.0 | 3,048 |
| 10 | 2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. European Heart Journal, 2020, 41, 255-323. | 1.0 | 2,811 |
| 11 | Fourth universal definition of myocardial infarction (2018). European Heart Journal, 2019, 40, 237-269. | 1.0 | 2,687 |
| 12 | 2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Heart Journal, 2021, 42, 3227-3337. | 1.0 | 2,517 |
| 13 | 2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). European Heart Journal, 2020, 41, 543-603. | 1.0 | 2,426 |
| 14 | 2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS). European Heart Journal, 2018, 39, 763-816. | 1.0 | 2,305 |
| 15 | 2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. European Heart Journal, 2018, 39, 213-260. | 1.0 | 2,246 |
| 16 | 2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal, 2013, 34, 2281-2329. | 1.0 | 2,176 |
| 17 | 2021 ESC/EACTS Guidelines for the management of valvular heart disease. European Heart Journal, 2022, 43, 561-632. | 1.0 | 2,169 |
| 18 | 2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. Atherosclerosis, 2019, 290, 140-205. | 0.4 | 1,753 |

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|----|--|-----|-----------|
| 19 | 2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. <i>European Heart Journal</i> , 2018, 39, 3165-3241. | 1.0 | 1,396 |
| 20 | 2020 ESC Guidelines for the management of adult congenital heart disease. <i>European Heart Journal</i> , 2021, 42, 563-645. | 1.0 | 971 |
| 21 | 2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy: The Task Force on cardiac pacing and resynchronization therapy of the European Society of Cardiology (ESC). Developed in collaboration with the European Heart Rhythm Association (EHRA). <i>Europace</i> , 2013, 15, 1070-1118. | 0.7 | 908 |
| 22 | 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>European Heart Journal</i> , 2021, 42, 3427-3520. | 1.0 | 899 |
| 23 | 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. | 0.5 | 891 |
| 24 | 2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. <i>European Heart Journal</i> , 2021, 42, 17-96. | 1.0 | 830 |
| 25 | 2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 4-131. | 2.9 | 820 |
| 26 | 2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). <i>European Respiratory Journal</i> , 2019, 54, 1901647. | 3.1 | 806 |
| 27 | Editor's Choice "2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS). <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 305-368. | 0.8 | 734 |
| 28 | SCCT expert consensus document on computed tomography imaging before transcatheter aortic valve implantation (TAVI)/transcatheter aortic valve replacement (TAVR). <i>Journal of Cardiovascular Computed Tomography</i> , 2012, 6, 366-380. | 0.7 | 532 |
| 29 | 2017 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 616-664. | 0.6 | 510 |
| 30 | 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. | 0.5 | 477 |
| 31 | Noninvasive Evaluation of the Aortic Root With Multislice Computed Tomography. <i>JACC: Cardiovascular Imaging</i> , 2008, 1, 321-330. | 2.3 | 458 |
| 32 | Recommendations for the imaging assessment of prosthetic heart valves: a report from the European Association of Cardiovascular Imaging endorsed by the Chinese Society of Echocardiography, the Inter-American Society of Echocardiography, and the Brazilian Department of Cardiovascular Imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 589-590. | 0.5 | 411 |
| 33 | 2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90. | 0.6 | 402 |
| 34 | 2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. <i>Europace</i> , 2022, 24, 71-164. | 0.7 | 370 |
| 35 | Outcomes in Transcatheter Aortic Valve Replacement for Bicuspid Versus Tricuspid Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2579-2589. | 1.2 | 356 |
| 36 | Assessment of Left Ventricular Dyssynchrony by Speckle Tracking Strain Imaging. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1944-1952. | 1.2 | 354 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Optimal Left Ventricular Lead Position Predicts Reverse Remodeling and Survival After Cardiac Resynchronization Therapy. <i>Journal of the American College of Cardiology</i> , 2008, 52, 1402-1409. | 1.2 | 350 |
| 38 | 2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 727-800. | 0.6 | 344 |
| 39 | Comparison of Aortic Root Dimensions and Geometries Before and After Transcatheter Aortic Valve Implantation by 2- and 3-Dimensional Transesophageal Echocardiography and Multislice Computed Tomography. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 94-102. | 1.3 | 339 |
| 40 | Computed Tomography Imaging in the Context of Transcatheter Aortic Valve Implantation (TAVI)/Transcatheter Aortic Valve Replacement (TAVR). <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1-24. | 2.3 | 310 |
| 41 | Transcatheter Versus Medical Treatment of Patients With Symptomatic Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2998-3008. | 1.2 | 302 |
| 42 | Contemporary Presentation and Management of Valvular Heart Disease. <i>Circulation</i> , 2019, 140, 1156-1169. | 1.6 | 281 |
| 43 | Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. <i>European Heart Journal</i> , 2019, 40, 441-451. | 1.0 | 271 |
| 44 | Findings from Left Ventricular Strain and Strain Rate Imaging in Asymptomatic Patients With Type 2 Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2009, 104, 1398-1401. | 0.7 | 261 |
| 45 | 2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 34-78. | 0.6 | 261 |
| 46 | Relative Merits of Left Ventricular Dyssynchrony, Left Ventricular Lead Position, and Myocardial Scar to Predict Long-Term Survival of Ischemic Heart Failure Patients Undergoing Cardiac Resynchronization Therapy. <i>Circulation</i> , 2011, 123, 70-78. | 1.6 | 259 |
| 47 | Computed tomography imaging in the context of transcatheter aortic valve implantation (TAVI) / transcatheter aortic valve replacement (TAVR): An expert consensus document of the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 2012 EHRA/HRS expert consensus statement on cardiac resynchronization therapy in heart failure: implant and follow-up recommendations and management: A registered branch of the European Society of Cardiology (ESC), and the Heart Rhythm Society; and in collaboration with the Heart Failure Society of America (HFSA), the American Society of Echocardiography (ASE), the American Heart Association (AHA), the European Association of Echocardiography (EAE) of the ESC and the Heart | 0.7 | 258 |
| 48 | | | |

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|----|---|-----|-----------|
| 55 | Pacemaker implantation rate after transcatheter aortic valve implantation with early and new-generation devices: a systematic review. <i>European Heart Journal</i> , 2018, 39, 2003-2013. | 1.0 | 206 |
| 56 | Prognostic Value of Right Ventricular Longitudinal Peak Systolic Strain in Patients With Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 628-636. | 1.3 | 204 |
| 57 | The role of ventricular-arterial coupling in cardiac disease and heart failure: assessment, clinical implications and therapeutic interventions. A consensus document of the European Society of Cardiology Working Group on Aorta & Peripheral Vascular Diseases, European Association of Cardiovascular Imaging, and Heart Failure Association. <i>European Journal of Heart Failure</i> , 2019, 21, 402-424. | 2.9 | 202 |
| 58 | Location and Severity of Aortic Valve Calcium and Implications for Aortic Regurgitation After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2011, 108, 1470-1477. | 0.7 | 199 |
| 59 | Alterations in multidirectional myocardial functions in patients with aortic stenosis and preserved ejection fraction: a two-dimensional speckle tracking analysis. <i>European Heart Journal</i> , 2011, 32, 1542-1550. | 1.0 | 194 |
| 60 | Automated quantification of coronary plaque with computed tomography: comparison with intravascular ultrasound using a dedicated registration algorithm for fusion-based quantification. <i>European Heart Journal</i> , 2012, 33, 1007-1016. | 1.0 | 194 |
| 61 | Predictors of Left Ventricular Outflow Tract Obstruction After Transcatheter Mitral Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 182-193. | 1.1 | 186 |
| 62 | Cardiac Resynchronization Therapy as a Therapeutic Option in Patients With Moderate-Severe Functional Mitral Regurgitation and High Operative Risk. <i>Circulation</i> , 2011, 124, 912-919. | 1.6 | 183 |
| 63 | Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves and Failed Annuloplasty Rings. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1121-1131. | 1.2 | 183 |
| 64 | Myocardial Steatosis and Biventricular Strain and Strain Rate Imaging in Patients With Type 2 Diabetes Mellitus. <i>Circulation</i> , 2010, 122, 2538-2544. | 1.6 | 179 |
| 65 | Automatic quantification and characterization of coronary atherosclerosis with computed tomography coronary angiography: cross-correlation with intravascular ultrasound virtual histology. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1177-1190. | 0.7 | 178 |
| 66 | Transcatheter Aortic Valve Replacement With Early- and New-Generation Devices in Bicuspid Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1195-1205. | 1.2 | 177 |
| 67 | Clinical practice of contrast echocardiography: recommendation by the European Association of Cardiovascular Imaging (EACVI) 2017. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1205-1205af. | 0.5 | 177 |
| 68 | Outcomes of Patients With Asymptomatic Aortic Stenosis Followed Up in Heart Valve Clinics. <i>JAMA Cardiology</i> , 2018, 3, 1060. | 3.0 | 177 |
| 69 | Prognostic importance of strain and strain rate after acute myocardial infarction. <i>European Heart Journal</i> , 2010, 31, 1640-1647. | 1.0 | 174 |
| 70 | Left Atrial Strain Predicts Reverse Remodeling After Catheter Ablation for Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2011, 57, 324-331. | 1.2 | 166 |
| 71 | Global longitudinal strain predicts left ventricular dysfunction after mitral valve repair. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 69-76. | 0.5 | 166 |
| 72 | 2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>EuroIntervention</i> , 2022, 17, e1126-e1196. | 1.4 | 161 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Quantification of Functional Mitral Regurgitation by Real-Time 3D Echocardiography. JACC: Cardiovascular Imaging, 2009, 2, 1245-1252. | 2.3 | 158 |
| 74 | Myocardial strain to detect subtle left ventricular systolic dysfunction. European Journal of Heart Failure, 2017, 19, 307-313. | 2.9 | 155 |
| 75 | Predictors of Mitral Regurgitation Recurrence in Patients With Heart Failure Undergoing Mitral Valve Annuloplasty. American Journal of Cardiology, 2010, 106, 395-401. | 0.7 | 154 |
| 76 | Morphologic Types of Tricuspid Regurgitation. JACC: Cardiovascular Imaging, 2019, 12, 491-499. | 2.3 | 153 |
| 77 | Staging Cardiac Damage in Patients With Asymptomatic Aortic Valve Stenosis. Journal of the American College of Cardiology, 2019, 74, 550-563. | 1.2 | 152 |
| 78 | MITRA-FR vs. COAPT: lessons from two trials with diametrically opposed results. European Heart Journal Cardiovascular Imaging, 2019, 20, 620-624. | 0.5 | 149 |
| 79 | Global Longitudinal Strain Predicts Long-Term Survival in Patients With Chronic Ischemic Cardiomyopathy. Circulation: Cardiovascular Imaging, 2012, 5, 383-391. | 1.3 | 144 |
| 80 | Bicuspid Aortic Valve Morphology and Outcomes After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2020, 76, 1018-1030. | 1.2 | 143 |
| 81 | Assessment of Mitral Valve Anatomy and Geometry With Multislice Computed Tomography. JACC: Cardiovascular Imaging, 2009, 2, 556-565. | 2.3 | 142 |
| 82 | Significant lead-induced tricuspid regurgitation is associated with poor prognosis at long-term follow-up. Heart, 2014, 100, 960-968. | 1.2 | 142 |
| 83 | Diabesity: the combined burden of obesity and diabetes on heart disease and the role of imaging. Nature Reviews Cardiology, 2021, 18, 291-304. | 6.1 | 141 |
| 84 | Multimodality imaging in patients with heart failure and preserved ejection fraction: an expert consensus document of the European Association of Cardiovascular Imaging. European Heart Journal Cardiovascular Imaging, 2022, 23, e34-e61. | 0.5 | 140 |
| 85 | Impact of left ventricular systolic function on clinical and echocardiographic outcomes following transcatheter aortic valve implantation for severe aortic stenosis. American Heart Journal, 2010, 160, 1113-1120. | 1.2 | 138 |
| 86 | Relation Between Global Left Ventricular Longitudinal Strain Assessed with Novel Automated Function Imaging and Biplane Left Ventricular Ejection Fraction in Patients with Coronary Artery Disease. Journal of the American Society of Echocardiography, 2008, 21, 1244-1250. | 1.2 | 136 |
| 87 | Transcatheter treatment for tricuspid valve disease. EuroIntervention, 2021, 17, 791-808. | 1.4 | 136 |
| 88 | Structure and Function of the Left Atrium and Left Atrial Appendage. Journal of the American College of Cardiology, 2017, 70, 3157-3172. | 1.2 | 134 |
| 89 | Development of significant tricuspid regurgitation over time and prognostic implications: new insights into natural history. European Heart Journal, 2018, 39, 3574-3581. | 1.0 | 130 |
| 90 | Quantitative Assessment of Mitral Regurgitation. Circulation: Cardiovascular Imaging, 2010, 3, 694-700. | 1.3 | 123 |

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|-----|--|-----|-----------|
| 91 | 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. | 0.5 | 123 |
| 92 | Prognostic Implications of Moderate Aortic Stenosis in Patients With Left Ventricular Systolic Dysfunction. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2383-2392. | 1.2 | 122 |
| 93 | Incremental value of 2-dimensional speckle tracking strain imaging to wall motion analysis for detection of coronary artery disease in patients undergoing dobutamine stress echocardiography. <i>American Heart Journal</i> , 2009, 158, 836-844. | 1.2 | 121 |
| 94 | Multi-modality imaging assessment of native valvular regurgitation: an EACVI and ESC council of valvular heart disease position paper. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, e171-e232. | 0.5 | 121 |
| 95 | Left Atrial Size and Function in Hypertrophic Cardiomyopathy Patients and Risk of New-Onset Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, . | 2.1 | 116 |
| 96 | Association of Left Ventricular Global Longitudinal Strain With Asymptomatic Severe Aortic Stenosis. <i>JAMA Cardiology</i> , 2018, 3, 839. | 3.0 | 114 |
| 97 | Prognostic Implications of Right Ventricular Free Wall Longitudinal Strain in Patients With Significant Functional Tricuspid Regurgitation. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008666. | 1.3 | 112 |
| 98 | 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> , 2022, 43, 1059-1103. | 1.0 | 111 |
| 99 | Transcatheter aortic valve thrombosis: the relation between hypo-attenuated leaflet thickening, abnormal valve haemodynamics, and stroke. <i>European Heart Journal</i> , 2017, 38, 1207-1217. | 1.0 | 110 |
| 100 | Association Between Diffuse Myocardial Fibrosis by Cardiac Magnetic Resonance Contrast-Enhanced T1 Mapping and Subclinical Myocardial Dysfunction in Diabetic Patients. <i>Circulation: Cardiovascular Imaging</i> , 2012, 5, 51-59. | 1.3 | 109 |
| 101 | Left ventricular global longitudinal strain is predictive of all-cause mortality independent of aortic stenosis severity and ejection fraction. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 859-867. | 0.5 | 108 |
| 102 | Magnetic resonance imaging and response to cardiac resynchronization therapy: relative merits of left ventricular dyssynchrony and scar tissue. <i>European Heart Journal</i> , 2009, 30, 2360-2367. | 1.0 | 107 |
| 103 | Impact of left atrial fibrosis and left atrial size on the outcome of catheter ablation for atrial fibrillation. <i>Heart</i> , 2011, 97, 1847-1851. | 1.2 | 106 |
| 104 | Acute Effects of Right Ventricular Apical Pacing on Left Ventricular Synchrony and Mechanics. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009, 2, 135-145. | 2.1 | 105 |
| 105 | Open issues in transcatheter aortic valve implantation. Part 2: procedural issues and outcomes after transcatheter aortic valve implantation. <i>European Heart Journal</i> , 2014, 35, 2639-2654. | 1.0 | 105 |
| 106 | Subclinical left ventricular dysfunction by echocardiographic speckle-tracking strain analysis relates to outcome in sarcoidosis. <i>European Journal of Heart Failure</i> , 2015, 17, 51-62. | 2.9 | 102 |
| 107 | Prognostic Implications of Raphe in Bicuspid Aortic Valve Anatomy. <i>JAMA Cardiology</i> , 2017, 2, 285. | 3.0 | 101 |
| 108 | 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. | 0.5 | 101 |

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|-----|--|-----|-----------|
| 109 | Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care. <i>European Journal of Heart Failure</i> , 2020, 22, 2349-2369. | 2.9 | 101 |
| 110 | Prognostic Implications of Right Ventricular Remodeling and Function in Patients With Significant Secondary Tricuspid Regurgitation. <i>Circulation</i> , 2019, 140, 836-845. | 1.6 | 99 |
| 111 | Low gradient severe aortic stenosis with preserved ejection fraction: reclassification of severity by fusion of Doppler and computed tomographic data. <i>European Heart Journal</i> , 2015, 36, 2087-2096. | 1.0 | 98 |
| 112 | Hemodynamic and Clinical Impact of Prosthesisâ€“Patient Mismatch After Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1910-1918. | 1.2 | 97 |
| 113 | Open issues in transcatheter aortic valve implantation. Part 1: patient selection and treatment strategy for transcatheter aortic valve implantation. <i>European Heart Journal</i> , 2014, 35, 2627-2638. | 1.0 | 96 |
| 114 | Staging Cardiac Damage in Patients With Symptomatic Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2019, 74, 538-549. | 1.2 | 93 |
| 115 | Multimodality Imaging in Restrictive Cardiomyopathies: An EACVI expert consensus document In collaboration with the â€œWorking Group on myocardial and pericardial diseasesâ€œ of the European Society of Cardiology Endorsed by The Indian Academy of Echocardiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1090-1121. | 0.5 | 91 |
| 116 | Viability Assessment With Global Left Ventricular Longitudinal Strain Predicts Recovery of Left Ventricular Function After Acute Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 15-23. | 1.3 | 90 |
| 117 | Impact of Epicardial Adipose Tissue, Left Ventricular Myocardial Fat Content, and Interstitial Fibrosis on Myocardial Contractile Function. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007372. | 1.3 | 90 |
| 118 | Cardiac dysfunction is reversed upon successful treatment of Cushing's syndrome. <i>European Journal of Endocrinology</i> , 2010, 162, 331-340. | 1.9 | 87 |
| 119 | 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. | 0.5 | 87 |
| 120 | Prognostic value of total atrial conduction time estimated with tissue Doppler imaging to predict the recurrence of atrial fibrillation after radiofrequency catheter ablation. <i>Europace</i> , 2011, 13, 1533-1540. | 0.7 | 85 |
| 121 | Left atrial function to identify patients with atrial fibrillation at high risk of stroke: new insights from a large registry. <i>European Heart Journal</i> , 2018, 39, 1416-1425. | 1.0 | 85 |
| 122 | Optimizing the Programation of Cardiac Resynchronization Therapy Devices in Patients With Heart Failure and Left Bundle Branch Block. <i>American Journal of Cardiology</i> , 2007, 100, 1002-1006. | 0.7 | 84 |
| 123 | Value of the â€œTAVI2-SCOREâ€œ Versus Surgical Risk Scores for Prediction of One Year Mortality in 511 Patients Who Underwent Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2015, 115, 234-242. | 0.7 | 82 |
| 124 | Left atrial strain is related to adverse events in patients after acute myocardial infarction treated with primary percutaneous coronary intervention. <i>Heart</i> , 2011, 97, 1332-1337. | 1.2 | 81 |
| 125 | Effect of Pulmonary Vein Anatomy and Left Atrial Dimensions on Outcome of Circumferential Radiofrequency Catheter Ablation for Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2011, 107, 243-249. | 0.7 | 81 |
| 126 | Outcomes After Transcatheter Aortic Valve Implantation: Transfemoral Versus Transapical Approach. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1244-1251. | 0.7 | 80 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Left ventricular dysfunction assessed by speckle-tracking strain analysis in patients with systemic sclerosis: Relationship to functional capacity and ventricular arrhythmias. <i>Arthritis and Rheumatism</i> , 2011, 63, 3969-3978. | 6.7 | 80 |
| 128 | Left Ventricular Post-Infarct Remodeling. <i>JACC: Heart Failure</i> , 2020, 8, 131-140. | 1.9 | 80 |
| 129 | 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> , 2022, 43, 1033-1058. | 1.0 | 80 |
| 130 | Relationship between discharge heart rate and mortality in patients after acute myocardial infarction treated with primary percutaneous coronary intervention. <i>European Heart Journal</i> , 2012, 33, 96-102. | 1.0 | 79 |
| 131 | Left ventricular systolic function assessment in secondary mitral regurgitation: left ventricular ejection fraction vs. speckle tracking global longitudinal strain. <i>European Heart Journal</i> , 2016, 37, 811-816. | 1.0 | 78 |
| 132 | Incremental value of subclinical left ventricular systolic dysfunction for the identification of patients with obstructive coronary artery disease. <i>American Heart Journal</i> , 2010, 159, 148-157. | 1.2 | 74 |
| 133 | Left Atrial Function by Two-Dimensional Speckle-Tracking Echocardiography in Patients with Severe Organic Mitral Regurgitation: Association with Guidelines-Based Surgical Indication and Postoperative (Long-Term) Survival. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1053-1062. | 1.2 | 74 |
| 134 | A joint procedural position statement on imaging in cardiac sarcoidosis: from the Cardiovascular and Inflammation & Infection Committees of the European Association of Nuclear Medicine, the European Association of Cardiovascular Imaging, and the American Society of Nuclear Cardiology. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1073-1089. | 0.5 | 74 |
| 135 | Global Left Ventricular Myocardial Work Efficiency in Healthy Individuals and Patients with Cardiovascular Disease. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1120-1127. | 1.2 | 72 |
| 136 | Imaging the adult with congenital heart disease: a multimodality imaging approach "position paper from the EACVI. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1077-1098. | 0.5 | 71 |
| 137 | Myocardial Infarction With Nonobstructed Coronary Arteries. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1204-1206. | 2.3 | 69 |
| 138 | Morbidity and mortality in heart failure patients treated with cardiac resynchronization therapy: influence of pre-implantation characteristics on long-term outcome. <i>European Heart Journal</i> , 2010, 31, 2783-2790. | 1.0 | 68 |
| 139 | Myocardial Work in Nonobstructive Hypertrophic Cardiomyopathy: Implications for Outcome. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1201-1208. | 1.2 | 68 |
| 140 | Effect of atrioventricular and ventriculoventricular delay optimization on clinical and echocardiographic outcomes of patients treated with cardiac resynchronization therapy: A meta-analysis. <i>American Heart Journal</i> , 2013, 166, 20-29. | 1.2 | 66 |
| 141 | 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. | 0.5 | 65 |
| 142 | Computed tomography for planning transcatheter tricuspid valve therapy. <i>European Heart Journal</i> , 2017, 38, ehw499. | 1.0 | 63 |
| 143 | Sex Differences in Phenotypes of Bicuspid Aortic Valve and Aortopathy. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, . | 1.3 | 63 |
| 144 | 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. | 0.5 | 63 |

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