

Patricia A Pellikka

List of Publications by Year in descending order

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Version: 2024-02-01

534
papers

54,328
citations

2696

98
h-index

1594

222
g-index

576
all docs

576
docs citations

576
times ranked

35152
citing authors

#	ARTICLE	IF	CITATIONS
1	Doppler Mean Gradient Is Discordant to Aortic Valve Calcium Scores in Patients with Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 116-123.	1.2	8
2	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> , 2022, 23, e6-e33.	0.5	29
3	What Is Needed for Artificial Intelligence to Be Trusted?. <i>American Journal of Medicine</i> , 2022, 135, 421-423.	0.6	2
4	Artificially Intelligent Interpretation of Stress Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 728-730.	2.3	5
5	Artificial Intelligence Application in Graves Disease. <i>Mayo Clinic Proceedings</i> , 2022, 97, 730-737.	1.4	3
6	Impact of mitral intervention on outcomes of patients with mitral valve dysfunction and annulus calcification. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	0.7	5
7	Physician judgement in predicting obstructive coronary artery disease and adverse events in chest pain patients. <i>Heart</i> , 2022, , heartjnl-2021-320275.	1.2	3
8	Performance of Echocardiographic Algorithms for Assessment of High Aortic Bioprosthetic Valve Gradients. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 682-691.e2.	1.2	5
9	Model drift: When it can be a sign of success and when it can be an occult problem. <i>Intelligence-based Medicine</i> , 2022, 6, 100058.	1.4	1
10	Association of Postprocedural Left Atrial Volume and Reservoir Function with Outcomes in Patients with Atrial Fibrillation Undergoing Catheter Ablation. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 818-828.e3.	1.2	4
11	Case 10-2022: A 78-Year-Old Man with Marked Ventricular Wall Thickening. <i>New England Journal of Medicine</i> , 2022, 386, 1266-1276.	13.9	2
12	Prevalence and Prognostic Implications of Left Ventricular Systolic Dysfunction in Adults With Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1356-1365.	1.2	17
13	Presenting Symptoms in Patients Undergoing Coronary Artery Disease Evaluation: Association With Noninvasive Test Results and Clinical Outcomes in the PROMISE Trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, 101161CIRCOUTCOMES121008298.	0.9	3
14	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 Echocardiography</i> , 2022, 35, 329-354.	1.2	6
15	Future Guidelines for Artificial Intelligence in Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 878-882.	1.2	10
16	Pulmonary Congestion During Exercise Stress Echocardiography in Ischemic and Heart Failure Patients. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, e013558.	1.3	10
17	Invasive Hemodynamic Predictors of Survival in Patients With Mitral Stenosis Secondary to Mitral Annular Calcification. <i>Journal of the American Heart Association</i> , 2022, 11, e023107.	1.6	1
18	Automated detection of low ejection fraction from a one-lead electrocardiogram: application of an AI algorithm to an electrocardiogram-enabled Digital Stethoscope. <i>European Heart Journal Digital Health</i> , 2022, 3, 373-379.	0.7	10

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19	Prevalence and Natural History of Mitral Annulus Calcification and Related Valve Dysfunction. Mayo Clinic Proceedings, 2022, 97, 1094-1107.	1.4	16
20	Serial Left and Right Ventricular Strain Analysis in Patients Recovered from COVID-19. Journal of the American Society of Echocardiography, 2022, 35, 1055-1063.	1.2	6
21	Impact of Managing Provider Type on Severe Aortic Stenosis Management and Mortality. Journal of the American Heart Association, 2022, 11, .	1.6	3
22	Effects of <i>Oxalobacter formigenes</i> in subjects with primary hyperoxaluria Type 1 and end-stage renal disease: a Phase II study. Nephrology Dialysis Transplantation, 2021, 36, 1464-1473.	0.4	24
23	Intrinsic cardiac elastography in patients with primary mitral regurgitation: predictive role after mitral valve repair. European Heart Journal Cardiovascular Imaging, 2021, 22, 912-921.	0.5	5
24	Association of Echocardiographic Left Ventricular End-Systolic Volume and Volume-Derived Ejection Fraction With Outcome in Asymptomatic Chronic Aortic Regurgitation. JAMA Cardiology, 2021, 6, 189.	3.0	27
25	Association of Left Ventricular Volume in Predicting Clinical Outcomes in Patients with Aortic Regurgitation. Journal of the American Society of Echocardiography, 2021, 34, 352-359.	1.2	19
26	Prognostic Risk Stratification of Patients with Moderate Aortic Stenosis. Journal of the American Society of Echocardiography, 2021, 34, 248-256.	1.2	36
27	Conversion of left atrial volume to diameter for automated estimation of sudden cardiac death risk in hypertrophic cardiomyopathy. Echocardiography, 2021, 38, 183-188.	0.3	6
28	Contemporary differences between bicuspid and tricuspid aortic valve in chronic aortic regurgitation. Heart, 2021, 107, 916-924.	1.2	9
29	Small whole heart volume predicts cardiovascular events in patients with stable chest pain: insights from the PROMISE trial. European Radiology, 2021, 31, 6200-6210.	2.3	3
30	Biomarker and Invasive Hemodynamic Assessment of Cardiac Damage Class in Aortic Stenosis. Structural Heart, 2021, 5, 208-217.	0.2	1
31	First-phase ejection fraction: association with remodelling and outcome in aortic valve stenosis. Open Heart, 2021, 8, e001543.	0.9	7
32	Catheter Ablation in Patients With Neuroendocrine (Carcinoid) Tumors and Carcinoid Heart Disease. JACC: Clinical Electrophysiology, 2021, 7, 151-160.	1.3	9
33	To Be or Not to Be Severe?. JACC: Cardiovascular Imaging, 2021, 14, 537-540.	2.3	1
34	Artificial Intelligence (AI)-Empowered Echocardiography Interpretation: A State-of-the-Art Review. Journal of Clinical Medicine, 2021, 10, 1391.	1.0	36
35	Safe Operation of an Echocardiography Practice During the COVID-19 Pandemic: Single-Center Experience. Mayo Clinic Proceedings, 2021, 96, 531-536.	1.4	3
36	A Novel Assessment Using Projected Transmitral Gradient Improves Diagnostic Yield of Doppler Hemodynamics in Rheumatic and Calcific Mitral Stenosis. JACC: Cardiovascular Imaging, 2021, 14, 559-570.	2.3	10

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37	Atrial fibrillation is associated with large beat-to-beat variability in mitral and tricuspid annulus dimensions. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, , .	0.5	6
38	Natural History of Clinical, Laboratory, and Echocardiographic Parameters of a Primary Hyperoxaluria Cohort on Long Term Hemodialysis. <i>Frontiers in Medicine</i> , 2021, 8, 592357.	1.2	6
39	Cardiac Abnormalities in COVID-19 and Relationship to Outcome. <i>Mayo Clinic Proceedings</i> , 2021, 96, 932-942.	1.4	14
40	Gradient changes in bioprosthetic valve thrombosis: duration of anticoagulation and strategies to improve detection. <i>Open Heart</i> , 2021, 8, e001608.	0.9	6
41	Artificial intelligence-enabled electrocardiograms for identification of patients with low ejection fraction: a pragmatic, randomized clinical trial. <i>Nature Medicine</i> , 2021, 27, 815-819.	15.2	154
42	Hemodynamic Heterogeneity of Reduced Cardiac Reserve Unmasked by Volumetric Exercise Echocardiography. <i>Journal of Clinical Medicine</i> , 2021, 10, 2906.	1.0	6
43	Rate-Pressure Product versus Peak Heart Rate for Assessment of Stress Adequacy during Dobutamine Stress Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 696-698.	1.2	1
44	Prognostic Value of Intraplaque Neovascularization Detected by Carotid Contrast-Enhanced Ultrasound in Patients Undergoing Stress Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 614-624.	1.2	15
45	Myocardial Stiffness by Cardiac Elastography in Hypertrophic Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2051-2053.	2.3	5
46	Imaging Quality Control, Methodology Harmonization and Clinical Data Management in Stress Echo 2030. <i>Journal of Clinical Medicine</i> , 2021, 10, 3020.	1.0	1
47	High Prevalence of Severe Aortic Stenosis in Low-Flow State Associated With Atrial Fibrillation. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e012453.	1.3	15
48	Sex Differences in Outcomes of Patients With Chronic Aortic Regurgitation: Closing the Mortality Gap. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2145-2156.	1.4	5
49	Outcomes and periprocedural management of cardiac implantable electronic devices in patients with carcinoid heart disease. <i>Heart Rhythm</i> , 2021, 18, 2094-2100.	0.3	3
50	Prognostic value of stress echocardiography assessed by the ABCDE protocol. <i>European Heart Journal</i> , 2021, 42, 3869-3878.	1.0	47
51	Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. <i>Journal of Clinical Medicine</i> , 2021, 10, 3641.	1.0	33
52	Characteristics of Transgender Women Referred to Women's Heart Clinic. <i>American Journal of Preventive Cardiology</i> , 2021, 7, 100223.	1.3	6
53	Natural History of Patients With Ischemia and No Obstructive Coronary Artery Disease. <i>Circulation</i> , 2021, 144, 1008-1023.	1.6	56
54	Cardiovascular risk and outcomes in symptomatic patients with suspected coronary artery disease and non coronary vascular disease: A report from the PROMISE trial. <i>American Heart Journal</i> , 2021, 242, 82-91.	1.2	0

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55	Prognostic value of peak stress cardiac power in patients with normal ejection fraction undergoing exercise stress echocardiography. <i>European Heart Journal</i> , 2021, 42, 776-785.	1.0	22
56	Impact of aortic valve replacement for severe aortic stenosis on organic and functional mitral regurgitation. <i>ESC Heart Failure</i> , 2021, 8, 5482-5492.	1.4	4
57	Factors associated with change in frailty scores and long-term outcomes in older adults with coronary artery disease. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 196-203.	0.2	0
58	Assessment of diastolic function in aortic stenosis: A comparison between 2009 and 2016 guidelines. <i>Echocardiography</i> , 2021, 38, 2006-2015.	0.3	0
59	Abstract 10518: Impact of Managing Provider Type on Severe Aortic Stenosis Referral and Treatment Patterns: An Optum Electronic Medical Records Analysis. <i>Circulation</i> , 2021, 144, .	1.6	0
60	Cardiac Remodeling and Disease Progression in Patients With Repaired Coarctation of Aorta and Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, 1091-1099.	1.3	6
61	Left Ventricular Contractility and Wall Stress in Patients With Aortic Stenosis With Preserved or Reduced Ejection Fraction. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 357-369.	2.3	25
62	Lung Ultrasound During Stress Echocardiography Aids the Evaluation of Valvular Heart Disease Severity. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 866-872.	2.3	8
63	Incidence, Mechanisms, and Predictors of Mean Systolic Gradients ≥ 20 mm Hg after Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020, 125, 941-947.	0.7	1
64	Guidelines for Performance, Interpretation, and Application of Stress Echocardiography in Ischemic Heart Disease: From the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1-41.e8.	1.2	294
65	Discordances between predicted and actual risk in obese patients with suspected cardiac ischaemia. <i>Heart</i> , 2020, 106, 273-279.	1.2	9
66	Prognostic Implications of Left Ventricular Cardiomyopathy in Adults With Tetralogy of Fallot. <i>CJC Open</i> , 2020, 2, 1-7.	0.7	4
67	Age-Related Differences in the Noninvasive Evaluation for Possible Coronary Artery Disease. <i>JAMA Cardiology</i> , 2020, 5, 193.	3.0	24
68	Diastolic Blood Pressure and Heart Rate Are Independently Associated With Mortality in Chronic Aortic Regurgitation. <i>Journal of the American College of Cardiology</i> , 2020, 75, 29-39.	1.2	31
69	Left ventricular filling pressure in Tetralogy of Fallot: Correlation between invasive and noninvasive indices. <i>IJC Heart and Vasculature</i> , 2020, 26, 100457.	0.6	5
70	Predictive value of left ventricular diastolic chamber stiffness in patients with severe aortic stenosis undergoing aortic valve replacement. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1160-1168.	0.5	6
71	The Right Ventricle. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1978-1981.	1.2	14
72	Concomitant Mitral Regurgitation in Patients With Chronic Aortic Regurgitation. <i>Journal of the American College of Cardiology</i> , 2020, 76, 233-246.	1.2	24

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73	Atrial fibrillation is not an independent predictor of outcome in patients with aortic stenosis. <i>Heart</i> , 2020, 106, 280-286.	1.2	21
74	Cardiac Imaging in the Post-ISCHEMIA Trial Era. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1815-1833.	2.3	21
75	Impact of Anemia on Exercise and Pharmacologic Stress Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1067-1076.	1.2	1
76	Characteristics and Long-Term Outcomes of Patients With Prior Coronary Artery Bypass Grafting Undergoing Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 135, 1-8.	0.7	4
77	Relationship Between Anemia and Sudden Cardiac Death in Patients With Severe Aortic Stenosis. <i>American Journal of Cardiology</i> , 2020, 136, 107-114.	0.7	4
78	Authors' Reply. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1294-1295.	1.2	0
79	Large, Unpredictable Beat-To-Beat Variability of Mitral Annulus Size in Atrial Fibrillation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1387-1389.	1.1	1
80	Impact of Aortic Valve Replacement for Severe Aortic Stenosis on Perioperative Outcomes Following Major Noncardiac Surgery. <i>Mayo Clinic Proceedings</i> , 2020, 95, 727-737.	1.4	11
81	Impact of Inferior Venae Cava Assessment in Tetralogy of Fallot. <i>CJC Open</i> , 2020, 2, 129-134.	0.7	1
82	Agitated Blood-Saline Rather Than Agitated Air-Saline for Echocardiographic Shunt Studies. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1032-1033.	1.2	0
83	Ventricular strain analysis in patients with no structural heart disease using a vendor-independent speckle-tracking software. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 274.	0.7	5
84	The Natural History of Severe Calcific Mitral Stenosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3048-3057.	1.2	47
85	Artificial Intelligence in Cardiology: Present and Future. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1015-1039.	1.4	127
86	Stage B Aortic Regurgitation in Bicuspid Aortic Valve. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1442-1445.	2.3	18
87	Echocardiographic predictors of severe right ventricular diastolic dysfunction in tetralogy of Fallot: Relations to patient outcomes. <i>International Journal of Cardiology</i> , 2020, 306, 49-55.	0.8	12
88	Aortic stenosis in women. <i>Heart</i> , 2020, 106, 970-976.	1.2	25
89	Left ventricular filling pressure and survival following aortic valve replacement for severe aortic stenosis. <i>Heart</i> , 2020, 106, 830-837.	1.2	15
90	Long-Term Outcomes of Anticoagulation for Bioprosthetic Valve Thrombosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 857-866.	1.2	36

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91	Preoperative Dobutamine Stress Echocardiography and Clinical Factors for Assessment of Cardiac Risk after Noncardiac Surgery. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 423-432.	1.2	14
92	Aetiology and outcomes of severe right ventricular dysfunction. <i>European Heart Journal</i> , 2020, 41, 1273-1282.	1.0	42
93	Can Aortic Regurgitation Evolve into Aortic Stenosis? New Insights on Mixed Aortic Valve Disease. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 406-408.	1.2	3
94	Combined spatiotemporal and frequency-dependent shear wave elastography enables detection of vulnerable carotid plaques as validated by MRI. <i>Scientific Reports</i> , 2020, 10, 403.	1.6	17
95	Diagnostic and predictive value of speckle tracking echocardiography in cardiac sarcoidosis. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 21.	0.7	32
96	Echocardiographic Imaging Challenges in Obesity: Guideline Recommendations and Limitations of Adjusting to Body Size. <i>Journal of the American Heart Association</i> , 2020, 9, e014609.	1.6	32
97	Dissecting myocardial mechanics in patients with severe aortic stenosis: 2-dimensional vs 3-dimensional-speckle tracking echocardiography. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 33.	0.7	5
98	Left Ventricular Global Longitudinal Strain Is Associated With Long-Term Outcomes in Moderate Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e009958.	1.3	52
99	Clinical and Economic Implications of Inconclusive Noninvasive Test Results in Stable Patients With Suspected Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e009986.	1.3	5
100	A Cardiac Computed Tomography-Based Score to Categorize Mitral Annular Calcification Severity and Predict Valve Embolization. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1945-1957.	2.3	91
101	Impact of Agreement and Discrepancies in Interpretations of Stress Echocardiography. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2048-2050.	2.3	0
102	WORK-RELATED MUSCULOSKELETAL PAIN AMONG CARDIAC SONOGRAPHERS COMPARED TO A LARGE CONTROL GROUP OF PEER EMPLOYEES: A MULTISITE CROSS-SECTIONAL STUDY. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1618.	1.2	0
103	PREDICTIVE VALUE OF LEFT VENTRICULAR DIASTOLIC CHAMBER STIFFNESS IN PATIENTS WITH SEVERE AORTIC STENOSIS UNDERGOING AORTIC VALVE REPLACEMENT. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1674.	1.2	0
104	THE PROGNOSIS OF PATIENTS WITH MODERATE AORTIC STENOSIS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2010.	1.2	0
105	IMPACT OF LEFT VENTRICULAR DIASTOLIC DYSFUNCTION ON OUTCOMES AFTER AORTIC VALVE REPLACEMENT. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2015.	1.2	0
106	Impact of transcatheter aortic valve replacement on hemodynamic status in patients with aortic stenosis and mitral stenosis: Doppler echocardiographic study. <i>Journal of Cardiology</i> , 2019, 74, 532-538.	0.8	3
107	Myocardial Stiffness by Intrinsic Cardiac Elastography in Patients with Amyloidosis: Comparison with Chamber Stiffness and Global Longitudinal Strain. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 958-968.e4.	1.2	22
108	2019 ACC/AHA/ASE Key Data Elements and Definitions for Transthoracic Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1161-1248.	1.2	8

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109	Controversies in Diagnostic Imaging of Patients With Suspected Stable and Acute Chest Pain Syndromes. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1254-1278.	2.3	6
110	Characteristics and Consequences of Work-Related Musculoskeletal Pain among Cardiac Sonographers Compared with Peer Employees: A Multisite Cross-Sectional Study. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 1138-1146.	1.2	22
111	2019 ACC/AHA/ASE Key Data Elements and Definitions for Transthoracic Echocardiography. <i>Journal of the American College of Cardiology</i> , 2019, 74, 403-469.	1.2	18
112	Contemporary Etiologies, Mechanisms, and Surgical Approaches in Pure Native Aortic Regurgitation. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1158-1170.	1.4	40
113	Hemodynamics and Prognostic Impact of Concomitant Mitral Stenosis in Patients Undergoing Surgical or Transcatheter Aortic Valve Replacement for Aortic Stenosis. <i>Circulation</i> , 2019, 140, 1251-1260.	1.6	11
114	Effect of Transcatheter Aortic Valve Replacement on Right Ventricular-Pulmonary Artery Coupling. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2145-2154.	1.1	39
115	Predictors of Progression in Patients With Stage B Aortic Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2480-2492.	1.2	26
116	Age and Sex Estimation Using Artificial Intelligence From Standard 12-Lead ECGs. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007284.	2.1	213
117	Left ventricular remodeling and function after transapical versus transfemoral transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 738-744.	0.7	5
118	2019 ACC/AHA/ASE Key Data Elements and Definitions for Transthoracic Echocardiography: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Clinical Data Standards for Transthoracic) <i>Journal of the American College of Cardiology</i> , 2019, 74, 1037-1107.	1.2	37
119	NOVEL ECHO MEASURES OF LEFT VENTRICULAR AND MYOCARDIAL STIFFNESS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1435.	1.2	0
120	RESTING HEART RATE AND OUTCOMES IN PATIENTS WITH HEMODYNAMICALLY SIGNIFICANT AORTIC REGURGITATION. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1959.	1.2	0
121	The role of echocardiography for quantitative assessment of right ventricular size and function in adults with repaired tetralogy of Fallot. <i>Congenital Heart Disease</i> , 2019, 14, 700-705.	0.0	6
122	Right and left ventricular interaction in pulmonary hypertension: Insight from velocity vector imaging. <i>Echocardiography</i> , 2019, 36, 877-887.	0.3	5
123	Outcomes in Chronic Hemodynamically Significant Aortic Regurgitation and Limitations of Current Guidelines. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1741-1752.	1.2	94
124	BEAT-TO-BEAT VARIABILITY OF MITRAL ANNULUS DIMENSIONS IN ATRIAL FIBRILLATION: IMPLICATIONS FOR PERCUTANEOUS INTERVENTIONS. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1448.	1.2	0
125	Prospective validation of a deep learning electrocardiogram algorithm for the detection of left ventricular systolic dysfunction. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 668-674.	0.8	98
126	Assessment of Right Ventricular-Pulmonary Arterial Coupling in Chronic Pulmonary Regurgitation. <i>Canadian Journal of Cardiology</i> , 2019, 35, 914-922.	0.8	20

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127	Right ventricular and pulmonary vascular function indices for risk stratification of patients with pulmonary regurgitation. <i>Congenital Heart Disease</i> , 2019, 14, 657-664.	0.0	15
128	Effects of obesity on noninvasive test results in patients with suspected cardiac ischemia: Insights from the PROMISE trial. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 211-218.	0.7	6
129	Hemodynamic Response in Low-Flow Low-Gradient Aortic Stenosis With Preserved Ejection Fraction AfterÂTAVR. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1731-1732.	1.2	11
130	ACC/AHA Versus ESC Guidelines on Prosthetic Heart Valve Management. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1707-1718.	1.2	33
131	Lowâ€Gradient Severe Mitral Stenosis: Hemodynamic Profiles, Clinical Characteristics, and Outcomes. <i>Journal of the American Heart Association</i> , 2019, 8, e010736.	1.6	24
132	Unicuspid Aortic Valve. <i>Circulation</i> , 2019, 140, 1853-1855.	1.6	31
133	Focused Cardiac Ultrasonography: Current Applications and Future Directions. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 865-876.	0.8	10
134	Diagnostic Accuracy of Echocardiography and Intraoperative Surgical Inspection of the Unicuspid Aortic Valve. <i>American Journal of Cardiology</i> , 2019, 123, 967-971.	0.7	9
135	Echocardiographic Assessment of Left Ventricular Systolic Function: An Overview of Contemporary Techniques, Including Speckle-Tracking Echocardiography. <i>Mayo Clinic Proceedings</i> , 2019, 94, 125-138.	1.4	75
136	Screening for cardiac contractile dysfunction using an artificial intelligenceâ€enabled electrocardiogram. <i>Nature Medicine</i> , 2019, 25, 70-74.	15.2	686
137	Assessment of Subclinical Left Ventricular Dysfunction in Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 163-171.	2.3	91
138	Increased Myocardial Stiffness Detected by Intrinsic Cardiac Elastography in Patients With Amyloidosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 375-377.	2.3	15
139	Sex differences in management and outcomes of patients with stable symptoms suggestive of coronary artery disease: Insights from the PROMISE trial. <i>American Heart Journal</i> , 2019, 208, 28-36.	1.2	20
140	Characteristics and long term outcomes of patients with acute coronary syndromes due to culprit left main coronary artery disease treated with percutaneous coronary intervention. <i>American Heart Journal</i> , 2018, 199, 156-162.	1.2	14
141	Diastolic Dysfunction Pre-Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 602-604.	1.1	2
142	Prognostic Utility of Stress Testing and Cardiac Biomarkers in Menopausal Women at Low to Intermediate Risk for Coronary ARtery Disease (SMART Study): 5-Year Outcome. <i>Journal of Women's Health</i> , 2018, 27, 542-551.	1.5	7
143	Reduced Left Ventricular Ejection Fraction in Patients With Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1313-1321.	1.2	128
144	Early Prosthetic Valve Dysfunction DueÂtoÂBioprosthetic Valve Thrombosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 951-958.	2.3	24

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145	Comparative study of bicuspid vs. tricuspid aortic valve stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 3-8.	0.5	34
146	Continuum of disease versus the fascination with numbers: an ongoing struggle. <i>Heart</i> , 2018, 104, 188-189.	1.2	3
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