Roxy Senior Frcp, Fesc, Facc

List of Publications by Year
in descending order

150 papers	11,248 citations	66234 42 h-index	29081 104 g-index
152 all docs	152 docs citations	152 times ranked	11402 citing authors

#	Article	IF	Citations
1	2013 ESC guidelines on the management of stable coronary artery disease. European Heart Journal, 2013, 34, 2949-3003.	1.0	3,915
2	Initial Invasive or Conservative Strategy for Stable Coronary Disease. New England Journal of Medicine, 2020, 382, 1395-1407.	13.9	1,508
3	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)â€. Journal of the American Society of Echocardiography, 2015, 28, 727-754.	1.2	298
4	Contrast echocardiography: evidence-based recommendations by European Association of Echocardiography. European Journal of Echocardiography, 2008, 10, 194-212.	2.3	286
5	Clinical Applications of Ultrasonic Enhancing Agents in Echocardiography: 2018 American Society of Echocardiography Guidelines Update. Journal of the American Society of Echocardiography, 2018, 31, 241-274.	1.2	282
6	Detection of Coronary Artery Disease With Myocardial Contrast Echocardiography. Circulation, 1997, 96, 785-792.	1.6	252
7	EACVI/EHRA Expert Consensus Document on the role of multi-modality imaging for the evaluation of patients with atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2016, 17, 355-383.	0.5	233
8	Myocardial viability on echocardiography predicts long-term survival after revascularization in patients with ischemic congestive heart failure. Journal of the American College of Cardiology, 1999, 33, 1848-1854.	1.2	191
9	Clinical practice of contrast echocardiography: recommendation by the European Association of Cardiovascular Imaging (EACVI) 2017. European Heart Journal Cardiovascular Imaging, 2017, 18, 1205-1205af.	0.5	177
10	Comparative Definitions for Moderate-Severe Ischemia in Stress Nuclear, Echocardiography, and Magnetic Resonance Imaging. JACC: Cardiovascular Imaging, 2014, 7, 593-604.	2.3	168
11	The Pathologic Basis of Q-Wave and Non-Q-Wave Myocardial Infarction. Journal of the American College of Cardiology, 2004, 44, 554-560.	1.2	167
12	The Heart Failure Revascularisation Trial (HEART). European Journal of Heart Failure, 2011, 13, 227-233.	2.9	164
13	Radiation-induced carotid artery atherosclerosis. Radiotherapy and Oncology, 2014, 110, 31-38.	0.3	115
14	Myocardial Contrast Echocardiography Evolving as a Clinically Feasible Technique for Accurate, Rapid, and Safe Assessment of Myocardial Perfusion. Journal of the American College of Cardiology, 2006, 48, 2168-2177.	1.2	112
15	Incremental value of cardiac imaging in patients presenting to the emergency department with chest pain and without ST-segment elevation: a multicenter study. American Heart Journal, 2004, 148, 129-136.	1.2	109
16	Association of Sex With Severity of Coronary Artery Disease, Ischemia, and Symptom Burden in Patients With Moderate or Severe Ischemia. JAMA Cardiology, 2020, 5, 773.	3.0	101
17	Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial. JAMA Cardiology, 2019, 4, 273.	3.0	100
18	Comparison of Sulfur Hexafluoride Microbubble (SonoVue)-Enhanced Myocardial Contrast Echocardiography With Gated Single-Photon Emission Computed Tomography for Detection of Significant Coronary Artery Disease. Journal of the American College of Cardiology, 2013, 62, 1353-1361.	1.2	97

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19	Clinical quantitative cardiac imaging for the assessment of myocardial ischaemia. Nature Reviews Cardiology, 2020, 17, 427-450.	6.1	94
20	Power Doppler harmonic imaging: A feasibility study of a new technique for the assessment of myocardial perfusion. American Heart Journal, 2000, 139, 245-251.	1.2	83
21	Myocardial Contrast Echocardiography for the Detection of Coronary Artery Stenosis. Journal of the American College of Cardiology, 2006, 47, 141-145.	1.2	83
22	Myocardial perfusion assessment in patients with medium probability of coronary artery disease and no prior myocardial infarction: comparison of myocardial contrast echocardiography with 99mTc single-photon emission computed tomography. American Heart Journal, 2004, 147, 1100-1105.	1.2	82
23	Ethnicity-related differences in left ventricular function, structure and geometry: a population study of UK Indian Asian and European white subjects. Heart, 2010, 96, 466-471.	1.2	79
24	Population-Based Reference Values for 3D Echocardiographic LV Volumes and Ejection Fraction. JACC: Cardiovascular Imaging, 2012, 5, 1191-1197.	2.3	78
25	Prognostic Value of Myocardial Viability Detected by Myocardial Contrast Echocardiography Early After Acute Myocardial Infarction. Journal of the American College of Cardiology, 2007, 50, 327-334.	1.2	77
26	Clinical and economic impact of stress echocardiography compared with exercise electrocardiography in patients with suspected acute coronary syndrome but negative troponin: a prospective randomized controlled study. European Heart Journal, 2006, 28, 204-211.	1.0	74
27	The clinical applications of contrast echocardiography. European Journal of Echocardiography, 2007, 8, S13-S23.	2.3	74
28	The hibernating myocardium: current concepts, diagnostic dilemmas, and clinical challenges in the post-STICH era. European Heart Journal, 2013, 34, 1323-1336.	1.0	73
29	Myocardial contrast echocardiography accurately reflects transmurality of myocardial necrosis and predicts contractile reserve after acute myocardial infarction. American Heart Journal, 2005, 149, 355-362.	1.2	71
30	Contrast Echocardiography: Evidence for Clinical Use. Journal of the American Society of Echocardiography, 2008, 21, 409-416.	1.2	70
31	Usefulness of myocardial contrast echocardiography using low-power continuous imaging early after acute myocardial infarction to predict late functional left ventricular recovery. American Journal of Cardiology, 2003, 92, 493-497.	0.7	67
32	Myocardial contrast echocardiography in ST elevation myocardial infarction: ready for prime time?. European Heart Journal, 2008, 29, 299-314.	1.0	67
33	Detection of coronary artery disease with perfusion stress echocardiography using a novel ultrasound imaging agent: two Phase 3 international trials in comparison with radionuclide perfusion imaging. European Journal of Echocardiography, 2009, 10, 26-35.	2.3	67
34	Enhanced Left Ventricular Endocardial Border Delineation with an Intravenous Injection of SonoVue, a New Echocardiography Contrast Agent:. Echocardiography, 2000, 17, 705-711.	0.3	66
35	Incremental value of myocardial contrast echocardiography for the prediction of recovery of function in dobutamine nonresponsive myocardium early after acute myocardial infarction. American Journal of Cardiology, 2003, 91, 397-402.	0.7	57
36	Incremental Diagnostic and Prognostic Value of Contemporary Stress Echocardiography in a Chest Pain Unit. Circulation: Cardiovascular Imaging, 2013, 6, 202-209.	1.3	56

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37	Natural History of Patients With Ischemia and No Obstructive Coronary Artery Disease. Circulation, 2021, 144, 1008-1023.	1.6	56
38	The Use of Hand-carried Ultrasound in the Hospital Setting-A Cost-effective Analysis. Journal of the American Society of Echocardiography, 2005, 18, 620-625.	1.2	55
39	Resting Aortic Valve Area at Normal Transaortic Flow Rate Reflects True Valve Area in Suspected Low-Gradient Severe Aortic Stenosis. JACC: Cardiovascular Imaging, 2015, 8, 1133-1139.	2.3	55
40	Myocardial Contrast Echocardiography for Distinguishing Ischemic From Nonischemic First-Onset Acute Heart Failure. Circulation, 2005, 112, 1587-1593.	1.6	53
41	Lower Transaortic Flow Rate Is Associated With Increased Mortality in Aortic ValveÂStenosis. JACC: Cardiovascular Imaging, 2017, 10, 912-920.	2.3	45
42	Adenosine Stress Myocardial Contrast Echocardiography for the Detection of Coronary Artery Disease. JACC: Cardiovascular Imaging, 2010, 3, 934-943.	2.3	44
43	Lessons learned from MPI and physiologic testing in randomized trials of stable ischemic heart disease: COURAGE, BARI 2D, FAME, and ISCHEMIA. Journal of Nuclear Cardiology, 2013, 20, 969-975.	1.4	42
44	Apical hypertrophic cardiomyopathy: Bedside diagnosis by intravenous contrast echocardiography. Journal of the American Society of Echocardiography, 2001, 14, 311-313.	1.2	38
45	Accuracy of dipyridamole myocardial contrast echocardiography for the detection of residual stenosis of the infarct-related artery and multivessel disease early after acute myocardial infarction. Journal of the American College of Cardiology, 2004, 43, 2247-2252.	1.2	38
46	Relative clinical and economic impact of exercise echocardiography vs. exercise electrocardiography, as first line investigation in patients without known coronary artery disease and new stable angina: a randomized prospective study. European Heart Journal Cardiovascular Imaging, 2017, 18, 195-202.	0.5	36
47	Quantitative myocardial contrast echocardiography during pharmacological stress for diagnosis of coronary artery disease: a systematic review and meta-analysis of diagnostic accuracy studies. European Heart Journal Cardiovascular Imaging, 2009, 10, 813-825.	0.5	34
48	Low Transvalvular Flow Rate PredictsÂMortality in Patients With Low-Gradient Aortic Stenosis Following Aortic Valve Intervention. JACC: Cardiovascular Imaging, 2019, 12, 1715-1724.	2.3	34
49	Safety of Contrast in Stress Echocardiography in Stable Patients and in Patients With Suspected Acute Coronary Syndrome but Negative 12-Hour Troponin. American Journal of Cardiology, 2009, 104, 14-18.	0.7	32
50	The impact of aortic valve replacement on survival in patients with normal flow low gradient severe aortic stenosis: a propensity-matched comparison. European Heart Journal Cardiovascular Imaging, 2019, 20, 1094-1101.	0.5	32
51	Independent and incremental value of stress echocardiography over clinical and stress electrocardiographic parameters for the prediction of hard cardiac events in new-onset suspected angina with no history of coronary artery disease. European Journal of Echocardiography, 2010, 11, 875-882.	2.3	31
52	Contrast Stress-Echocardiography Predicts Cardiac Events in Patients with Suspected Acute Coronary Syndrome but Nondiagnostic Electrocardiogram and Normal 12-Hour Troponin. Journal of the American Society of Echocardiography, 2011, 24, 1333-1341.	1.2	31
53	The Feasibility and Clinical Utility of Myocardial Contrast Echocardiography in Clinical Practice: Results from the Incorporation of Myocardial Perfusion Assessment into Clinical Testing with Stress Echocardiography Study. Journal of the American Society of Echocardiography, 2014, 27, 520-530.	1.2	31
54	Improved Accuracy of Low-Power Contrast Echocardiography for the Assessment of Left Ventricular Remodeling Compared With Unenhanced Harmonic Echocardiography After Acute Myocardial Infarction: Comparison With Cardiovascular Magnetic Resonance Imaging. Journal of the American Society of Echocardiography, 2005, 18, 1203-1207.	1.2	30

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55	Coronary flow reserve assessed by myocardial contrast echocardiography predicts mortality in patients with heart failure. European Journal of Echocardiography, 2011, 12, 69-75.	2.3	30
56	Prognostic Value of Myocardial Contrast Echocardiography in Patients Presenting to Hospital With Acute Chest Pain and Negative Troponin. American Journal of Cardiology, 2007, 99, 1369-1373.	0.7	29
57	Clinical Applications of Left Ventricular Opacification. JACC: Cardiovascular Imaging, 2010, 3, 188-196.	2.3	27
58	Baseline Predictors of Low-Density Lipoprotein Cholesterol and Systolic Blood Pressure Goal Attainment After 1 Year in the ISCHEMIA Trial. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e006002.	0.9	26
59	Prognostic value of normal stress echocardiogram in patients with suspected coronary artery diseaseâ€"A British general hospital experience. International Journal of Cardiology, 2004, 94, 181-186.	0.8	25
60	Characterisation of intra-cardiac masses by myocardial contrast echocardiography. International Journal of Cardiology, 2013, 163, e11-e13.	0.8	24
61	Outcomes of Participants With Diabetes in the ISCHEMIA Trials. Circulation, 2021, 144, 1380-1395.	1.6	24
62	Stress echocardiography in clinical practice: a United Kingdom National Health Service Survey on behalf of the British Society of Echocardiography. European Heart Journal Cardiovascular Imaging, 2014, 15, 158-163.	0.5	23
63	The Distinct Relationships of Carotid Plaque Disease and Carotid Intima-Media Thickness with Left Ventricular Function. Journal of the American Society of Echocardiography, 2010, 23, 1303-1309.	1.2	21
64	The Incremental Prognostic Value of the Incorporation of Myocardial Perfusion Assessment into Clinical Testing with Stress Echocardiography Study. Journal of the American Society of Echocardiography, 2015, 28, 1358-1365.	1.2	21
65	Clinical benefits of contrast-enhanced echocardiography during rest and stress examinations. European Journal of Echocardiography, 2005, 6, S6-S13.	2.3	19
66	Resting myocardial blood flow, coronary flow reserve, and contractile reserve in hibernating myocardium: implications for using resting myocardial contrast echocardiography vs. dobutamine echocardiography for the detection of hibernating myocardium. European Journal of Echocardiography, 2010, 11, 756-762.	2.3	19
67	Cardiac tumors: the role of cardiovascular imaging. Expert Review of Cardiovascular Therapy, 2014, 12, 37-43.	0.6	19
68	Clinical significance of perfusion techniques utilising different physiological mechanisms to detect myocardial viability: A comparative study with myocardial contrast echocardiography and single photon emission computed tomography. International Journal of Cardiology, 2007, 114, 139-140.	0.8	17
69	The clinical impact of contemporary stress echocardiography in morbid obesity for the assessment of coronary artery disease. Heart, 2016, 102, 370-375.	1.2	17
70	Incremental Prognostic Value of StressÂEchocardiography With Carotid Ultrasound for Suspected CAD. JACC: Cardiovascular Imaging, 2018, 11, 173-180.	2.3	17
71	Impact of Pre-Intervention Transaortic Flow Rate Versus Stroke Volume Index on Mortality Across the Hemodynamic Spectrum of Severe Aortic Stenosis. JACC: Cardiovascular Imaging, 2019, 12, 205-206.	2.3	17
72	Stress Echocardiography in Stable Coronary Artery Disease. Current Cardiology Reports, 2017, 19, 121.	1.3	16

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73	Cost-effectiveness of a management strategy based on exercise echocardiography versus exercise electrocardiography in patients presenting with suspected angina during long term follow up: A randomized study. International Journal of Cardiology, 2018, 259, 1-7.	0.8	16
74	Clinical Utility and Prognostic Value of Appropriateness Criteria in Stress Echocardiography for the Evaluation of Valvular Heart Disease. JACC: Cardiovascular Imaging, 2013, 6, 987-992.	2.3	15
75	Diagnostic accuracy of handheld cardiac ultrasound device for assessment of left ventricular structure and function: systematic review and meta-analysis. Heart, 2021, 107, 1826-1834.	1.2	15
76	Value of Dobutamine Stress Echocardiography for the Detection of Multivessel Coronary Artery Disease. American Journal of Cardiology, 1998, 81, 298-301.	0.7	14
77	Comparison Between Myocardial Contrast Echocardiography and Single-Photon Emission Computed Tomography for Predicting Transmurality of Acute Myocardial Infarction. American Journal of Cardiology, 2006, 97, 1718-1721.	0.7	14
78	Plaque Neovascularization Is Increased inÂHuman Carotid Atherosclerosis RelatedÂto Prior Neck Radiotherapy. JACC: Cardiovascular Imaging, 2016, 9, 668-675.	2.3	14
79	Noninvasive cardiac imaging in suspected acute coronary syndrome. Nature Reviews Cardiology, 2016, 13, 266-275.	6.1	14
80	Contrastâ€enhanced ultrasonography vs Bâ€mode ultrasound for visualization of intimaâ€media thickness and detection of plaques in human carotid arteries. Echocardiography, 2017, 34, 723-730.	0.3	14
81	Predictors of Left Main Coronary Artery Disease in the ISCHEMIA Trial. Journal of the American College of Cardiology, 2022, 79, 651-661.	1.2	14
82	Myocardial Contrast Echocardiography Versus Single Photon Emission Computed Tomography for Assessment of Hibernating Myocardium in Ischemic Cardiomyopathy: Preliminary Qualitative and Quantitative Results. Journal of the American Society of Echocardiography, 2010, 23, 840-847.	1.2	13
83	Dynamic Assessment of Stenotic Valvular Heart Disease by Stress Echocardiography. Circulation: Cardiovascular Imaging, 2013, 6, 583-589.	1.3	13
84	Role of simultaneous carotid ultrasound in patients undergoing stress echocardiography for assessment of chest pain with no previous history of coronary artery disease. American Heart Journal, 2014, 168, 229-236.	1.2	13
85	Assessment of Complex Multi-Valve Disease and Prosthetic Valves. Heart Lung and Circulation, 2019, 28, 1436-1446.	0.2	13
86	Improved prediction of outcome by contrast echocardiography determined left ventricular remodelling parameters compared to unenhanced echocardiography in patients following acute myocardial infarction. European Journal of Echocardiography, 2009, 10, 933-940.	2.3	12
87	Does subclinical atherosclerosis burden identify the increased risk of cardiovascular disease mortality among United Kingdom Indian Asians? A population study. American Heart Journal, 2011, 162, 460-466.	1.2	12
88	Myocardial Contrast Echocardiography for Simultaneous Assessment of Function and Perfusion in Real Time. Circulation, 2012, 126, 1182-1184.	1.6	12
89	Imaging Cardiac Sarcoidosis: The Incremental Benefit of Speckle Tracking Echocardiography. Echocardiography, 2013, 30, E213-E214.	0.3	12
90	The value of core lab stress echocardiography interpretations: observations from the ISCHEMIA Trial. Cardiovascular Ultrasound, 2015, 13, 47.	0.5	12

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91	Real-world performance and accuracy of stress echocardiography: the EVAREST observational multi-centre study. European Heart Journal Cardiovascular Imaging, 2022, 23, 689-698.	0.5	12
92	Vasodilator Stress Induces Infrequent Wall Thickening Abnormalities Compared to Perfusion Defects in Mild-to-Moderate Coronary Artery Disease: Implications for the Choice of Imaging Modality with Vasodilator Stress. Echocardiography, 2004, 21, 307-312.	0.3	11
93	Contrast Echocardiography Versus Gated Single Photon Emission Computed Tomography for the Assessment of Parameters of Left Ventricular Remodeling After Acute Myocardial Infarction. Journal of the American Society of Echocardiography, 2006, 19, 280-284.	1.2	11
94	Comparison Between Myocardial Contrast Echocardiography and 99mTechnetium Sestamibi Single Photon Emission Computed Tomography Determined Myocardial Viability in Predicting Hard Cardiac Events Following Acute Myocardial Infarction. American Journal of Cardiology, 2009, 104, 1184-1188.	0.7	11
95	Transient Myocardial Ischemia During Acetylcholine-Induced Coronary Microvascular Dysfunction Documented by Myocardial Contrast Echocardiography. Circulation: Cardiovascular Imaging, 2013, 6, 153-155.	1.3	11
96	Assessing suspected angina: requiem for coronary computed tomography angiography or exercise electrocardiogram?. European Heart Journal, 2017, 38, ehw065.	1.0	10
97	Lack of Stroke Volume Determined Flow Reserve Does Not Always Preclude Assessment of Severity of Aortic Stenosis inÂLow-Flow Low-Gradient State During Dobutamine Echocardiography. JACC: Cardiovascular Imaging, 2017, 10, 491-493.	2.3	10
98	Imagifyâ„¢ (perflubutane polymer microspheres) injectable suspension for the assessment of coronary artery disease. Expert Review of Cardiovascular Therapy, 2007, 5, 413-421.	0.6	9
99	Usefulness of Q waves on ECG for the prediction of contractile reserve after acute myocardial infarction. International Journal of Cardiology, 2010, 145, 265-266.	0.8	9
100	Simultaneous Assessment of Myocardial Perfusion, Wall Motion, and Deformation during Myocardial Contrast Echocardiography: A Feasibility Study. Echocardiography, 2016, 33, 889-895.	0.3	9
101	Ultrasound contrast agent hypersensitivity in patients allergic to polyethylene glycol: position statement by the European Association of Cardiovascular Imaging. European Heart Journal Cardiovascular Imaging, 2021, 22, 959-960.	0.5	9
102	Relative diagnostic, prognostic and economic value of stress echocardiography versus exercise electrocardiography as initial investigation for the detection of coronary artery disease in patients with new onset suspected angina. IJC Heart and Vasculature, 2015, 7, 124-130.	0.6	8
103	The Benefits of Revascularization in Chronic Heart Failure. Current Heart Failure Reports, 2015, 12, 112-119.	1.3	8
104	The clinical efficacy and long-term prognostic value of stress echocardiography in octogenarians. Heart, 2017, 103, 517-523.	1.2	8
105	Sex differences in transaortic flow rate and association with all-cause mortality in patients with severe aortic stenosis. European Heart Journal Cardiovascular Imaging, 2021, 22, 977-982.	0.5	8
106	Prevalence of cardiac pathology and relation to mortality in a multiethnic population hospitalised with COVID-19. Open Heart, 2021, 8, e001833.	0.9	8
107	Implementation of echocardiographic contrast agents into clinical practice: a United Kingdom National Health Service Survey on behalf of the British Society of Echocardiography. European Heart Journal Cardiovascular Imaging, 2013, 14, 550-554.	0.5	7
108	Dynamic Mitral Regurgitation. Cardiology in Review, 2015, 23, 142-147.	0.6	7

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109	Prognostic usefulness of contemporary stress echocardiography in patients with left bundle branch block and impact of contrast use in improving prediction of outcome. European Heart Journal Cardiovascular Imaging, 2017, 18, jew211.	0.5	7
110	Imaging the heart failure patientâ€"need for accurate measurements of left ventricular volumes and ejection fraction. Current Opinion in Cardiology, 2016, 31, 459-468.	0.8	7
111	Diagnostic Concordance and Clinical Outcomes in Patients Undergoing Fractional Flow Reserve and Stress Echocardiography for the Assessment of Coronary Stenosis of Intermediate Severity. Journal of the American Society of Echocardiography, 2018, 31, 180-186.	1.2	7
112	Accurate assessment of aortic stenosis with intravenous contrast. European Journal of Echocardiography, 2006, 7, 165-167.	2.3	6
113	Stress echocardiography in contemporary clinical cardiology: practical considerations and accreditation. Journal of Animal Science and Technology, 2018, 5, E1-E6.	0.8	6
114	Contemporary Imaging of Aortic Stenosis. Heart Lung and Circulation, 2019, 28, 1310-1319.	0.2	6
115	Long-Term Prognostic Value of Simultaneous Assessment of Atherosclerosis and Ischemia in Patients with Suspected Angina: Implications for Routine Use of Carotid Ultrasound during Stress Echocardiography. Journal of the American Society of Echocardiography, 2020, 33, 559-569.	1.2	6
116	Contrast echocardiography: An update. Current Cardiology Reports, 2009, 11, 216-224.	1.3	5
117	Abnormal Myocardial Blood Flow Reserve Observed in Cardiac Amyloidosis. Journal of Cardiovascular Imaging, 2016, 24, 64.	0.8	5
118	Novel techniques in stress echocardiography: a focus on the advantages and disadvantages. Expert Review of Cardiovascular Therapy, 2016, 14, 477-494.	0.6	5
119	Relative clinical value of coronary computed tomography and stress echocardiography-guided management of stable chest pain patients: a propensity-matched analysis. European Heart Journal Cardiovascular Imaging, 2020, , .	0.5	5
120	Clinical Value of Stress Transaortic Flow Rate During Dobutamine Echocardiography in Reduced Left Ventricular Ejection Fraction, Low-Gradient Aortic Stenosis: A Multicenter Study. Circulation: Cardiovascular Imaging, 2021, 14, e012809.	1.3	5
121	How to perform an ultrasound contrast myocardial perfusion examination?. European Heart Journal Cardiovascular Imaging, 2022, 23, 727-729.	0.5	5
122	Low-flow low-gradient aortic stenosis in patients with low ejection fraction: But is the flow truly low?. International Journal of Cardiology, 2013, 168, 4999-5001.	0.8	4
123	The current state of myocardial contrast echocardiography: what can we read between the lines? Reply. European Heart Journal Cardiovascular Imaging, 2014, 15, 351-352.	0.5	4
124	Reproducible Computer-Assisted Quantification of Myocardial Perfusion with Contrast-Enhanced Ultrasound. Ultrasound in Medicine and Biology, 2017, 43, 2235-2246.	0.7	4
125	Outcomes With Intermediate Left Main Disease: Analysis From the ISCHEMIA Trial. Circulation: Cardiovascular Interventions, 2022, 15, CIRCINTERVENTIONS121010925.	1.4	4
126	Characterization of Cardiac Sarcoma With 2- and 3-Dimensional Echocardiography, Myocardial Contrast Echocardiography and Cardiac Magnetic Resonance Imaging. Circulation, 2012, 126, e298-300.	1.6	3

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127	Stress echocardiography in the assessment of native valve disease. Heart, 2019, 105, 1034-1043.	1.2	3
128	Assessment of Aortic Stenosis. Journal of the American College of Cardiology, 2020, 75, 1770-1771.	1.2	3
129	Myocardial Contrast Echocardiography: An Innovative Technique to Assess Myocardial Perfusion in Hypertensive Patients. American Journal of Hypertension, 2007, 20, 539-540.	1.0	2
130	Left atrial enlargement causing dysphagia and weight loss: A rare contraindication for catheter ablation therapy in a patient with complex atrial arrhythmia. International Journal of Cardiology, 2014, 177, e111-e112.	0.8	2
131	Anomalous origin of Left Coronary Artery from the Pulmonary Artery (ALCAPA): A rare presentation in late adulthood. International Journal of Cardiology, 2015, 182, 179-180.	0.8	2
132	Contrast echocardiography facilitates appropriate management of hospitalized patients with coronavirus disease 2019 (COVID-19) and suspected right ventricular masses: case series. European Heart Journal - Case Reports, 2021, 5, ytaa575.	0.3	2
133	Stress Echocardiography and Carotid Ultrasound: Combined Use for the Assessment of Coronary Artery Disease?. Journal of the American Society of Echocardiography, 2021, 34, 625-628.	1.2	2
134	Stress echocardiography: the quest for risk stratification beyond myocardial ischaemia. European Heart Journal, 2021, 42, 3879-3881.	1.0	2
135	Invasive and Non-Invasive Imaging for Ischaemia with No Obstructive Coronary Artery Disease. Cardiovascular Imaging Asia, 2021, 5, 83.	0.1	2
136	Feasibility, efficacy and safety of exercise stress echocardiography during the COVID-19 pandemic. Open Heart, 2022, 9, e001894.	0.9	2
137	To revascularize or not to revascularize: a dilemma in heart failure. Cmaj, 2006, 175, 372-372.	0.9	1
138	Bolus injection or continuous infusion for the assessment of myocardial blood flow during perfusion stress echocardiography?. European Heart Journal Cardiovascular Imaging, 2012, 13, 118-118.	0.5	1
139	Can severity of aortic stenosis be determined despite absent contractile reserve in lowâ€flow lowâ€gradient aortic stenosis?. Echocardiography, 2016, 33, 1602-1604.	0.3	1
140	Long-Term Association of Dipyridamole Stress Myocardial Contrast Echocardiography versus Single-Photon Emission Computed Tomography with Clinical Outcomes in Patients with Known or Suspected Coronary Artery Disease. Journal of the American Society of Echocardiography, 2018, 31, 860-869.	1.2	1
141	Clinical effectiveness of a sonographer-led, cardiologist-interpreted stress echocardiography service in the rapid access stable chest pain clinic. International Journal of Cardiology, 2019, 281, 107-112.	0.8	1
142	Role of adjuvant carotid ultrasound in women undergoing stress echocardiography for the assessment of suspected coronary artery disease. Open Heart, 2020, 7, e001188.	0.9	1
143	Assessing systolic function in aortic stenosis: the earlier the better?. Heart, 2020, 106, 1200-1201.	1.2	1
144	Stress Echocardiography in the Era of Fractional Flow Reserve. Current Cardiovascular Imaging Reports, 2020, 13, 1.	0.4	1

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145	Severe Patient-Prosthesis Mismatch: Compelling Entity or an Epiphenomenon of Low Flow?. Circulation: Cardiovascular Imaging, 2021, 14, e012836.	1.3	1
146	Paving the way for improving no-reflow phenomenon. International Journal of Cardiology, 2019, 277, 20-21.	0.8	0
147	Severe regurgitation of a double-orifice left atrioventricular valve in a patient with repaired atrioventricular septal defect: added value of 3D echocardiography. European Heart Journal Cardiovascular Imaging, 2020, 21, 814-814.	0.5	0
148	Commentary: Vasodilator Myocardial Perfusion Cardiac Magnetic Resonance Imaging Is Superior to Dobutamine Stress Echocardiography in the Detection of Relevant Coronary Artery Stenosis: A Systematic Review and Meta-Analysis on Their Diagnostic Accuracy. Frontiers in Cardiovascular Medicine, 2021, 8, 694323.	1.1	0
149	Discordant moderate aortic stenosis: is it clinically important?. Open Heart, 2021, 8, e001749.	0.9	0
150	Sex-based impact of carotid plaque in patients with chest pain undergoing stress echocardiography. Heart, 2020, 106, 1819-1823.	1.2	0