## Christina Botrous

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/617184/publications.pdf

Version: 2024-02-01

130 papers 3,520 citations

236925 25 h-index 56 g-index

131 all docs

131 does citations

131 times ranked

4899 citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | How to perform an ultrasound contrast myocardial perfusion examination?. European Heart Journal Cardiovascular Imaging, 2022, 23, 727-729.   | 1.2 | 5         |
| 2  | Predictors of Left Main Coronary Artery Disease in the ISCHEMIA Trial. Journal of the American College of Cardiology, 2022, 79, 651-661.   | 2.8 | 14        |
| 3  | Contraction patterns of the systemic right ventricle: a three-dimensional echocardiography study.<br>European Heart Journal Cardiovascular Imaging, 2022, 23, 1654-1662.   | 1.2 | 9         |
| 4  | Feasibility, efficacy and safety of exercise stress echocardiography during the COVID-19 pandemic. Open Heart, 2022, 9, e001894.   | 2.3 | 2         |
| 5  | Outcomes With Intermediate Left Main Disease: Analysis From the ISCHEMIA Trial. Circulation: Cardiovascular Interventions, 2022, 15, CIRCINTERVENTIONS121010925.   | 3.9 | 4         |
| 6  | Prognostic usefulness of planar 123I-MIBG scintigraphic images of myocardial sympathetic innervation in congestive heart failure: Follow-Up data from ADMIRE-HF. Journal of Nuclear Cardiology, 2021, 28, 1490-1503.                         | 2.1 | 6         |
| 7  | Systolic dysfunction of the subpulmonary left ventricle is associated with the severity of heart failure in patients with a systemic right ventricle. International Journal of Cardiology, 2021, 324, 66-71.                                 | 1.7 | 18        |
| 8  | Right ventricular dysfunction in critically ill COVID-19 ARDS. International Journal of Cardiology, 2021, 327, 251-258.  | 1.7 | 85        |
| 9  | 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. | 0.6 | 2         |
| 10 | 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.   | 1.2 | 8         |
| 11 | Haemodynamic effects of the nitroxyl donor cimlanod ( <scp>BMS</scp> â€986231) in chronic heart failure: a randomized trial. European Journal of Heart Failure, 2021, 23, 1147-1155.   | 7.1 | 13        |
| 12 | Coronary microvascular dysfunction is associated with degree of anaemia in endâ€stage renal disease. BMC Cardiovascular Disorders, 2021, 21, 211.  | 1.7 | 3         |
| 13 | 159â€Myocardial fibrosis is associated with reduced coronary flow velocity reserve in end-stage renal disease. , 2021, , .   |     | 0         |
| 14 | 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.          | 1.2 | 9         |
| 15 | 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.   | 2.8 | 2         |
| 16 | Stress echocardiography: the quest for risk stratification beyond myocardial ischaemia. European Heart Journal, 2021, 42, 3879-3881.   | 2.2 | 2         |
| 17 | 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.   | 2.9 | 15        |
| 18 | Severe Patient-Prosthesis Mismatch: Compelling Entity or an Epiphenomenon of Low Flow?. Circulation: Cardiovascular Imaging, 2021, 14, e012836.  | 2.6 | 1         |

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|----|--|------|-----------|
| 19 | Natural History of Patients With Ischemia and No Obstructive Coronary Artery Disease. Circulation, 2021, 144, 1008-1023.   | 1.6  | 56        |
| 20 | Outcomes of Participants With Diabetes in the ISCHEMIA Trials. Circulation, 2021, 144, 1380-1395.  | 1.6  | 24        |
| 21 | Discordant moderate aortic stenosis: is it clinically important?. Open Heart, 2021, 8, e001749.  | 2.3  | 0         |
| 22 | 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.  | 2.6  | 5         |
| 23 | Prevalence of cardiac pathology and relation to mortality in a multiethnic population hospitalised with COVID-19. Open Heart, 2021, 8, e001833.  | 2.3  | 8         |
| 24 | Unexpected mechanism of mitral regurgitation in a patient post ALCAPA repair: Added value of threeâ€dimensional echocardiography. Echocardiography, 2020, 37, 1315-1317.   | 0.9  | 1         |
| 25 | 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, , .   | 1.2  | 5         |
| 26 | Coronary flow velocity reserve and inflammatory markers in living kidney donors. International Journal of Cardiology, 2020, 320, 141-147.  | 1.7  | 6         |
| 27 | Assessing systolic function in aortic stenosis: the earlier the better?. Heart, 2020, 106, 1200-1201.  | 2.9  | 1         |
| 28 | 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.   | 6.1  | 101       |
| 29 | Restrictive ventricular septal defect resulting in systemic outflow obstruction in adults with Fontan circulation. Journal of Cardiovascular Medicine, 2020, 21, 276-279.  | 1.5  | 0         |
| 30 | Clinical quantitative cardiac imaging for the assessment of myocardial ischaemia. Nature Reviews Cardiology, 2020, 17, 427-450.  | 13.7 | 94        |
| 31 | 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.  | 1.2  | 0         |
| 32 | Stress Echocardiography in the Era of Fractional Flow Reserve. Current Cardiovascular Imaging Reports, 2020, 13, 1.  | 0.6  | 1         |
| 33 | Assessment of Aortic Stenosis. Journal of the American College of Cardiology, 2020, 75, 1770-1771.   | 2.8  | 3         |
| 34 | 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.                              | 2.8  | 6         |
| 35 | Sex-based impact of carotid plaque in patients with chest pain undergoing stress echocardiography. Heart, 2020, 106, 1819-1823.  | 2.9  | 0         |
| 36 | An Experimental Series Investigating the Effects of Hyperinsulinemic Euglycemia on Myocardial Blood Flow Reserve in Healthy Individuals and on Myocardial Perfusion Defect Size following ST-Segment Elevation Myocardial Infarction. Journal of the American Society of Echocardiography, 2020, 33, 868-877.e6. | 2.8  | O         |

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|----|---|-------------|-----------|
| 37 | Paving the way for improving no-reflow phenomenon. International Journal of Cardiology, 2019, 277, 20-21.   | 1.7         | O         |
| 38 | 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. | 1.2         | 32        |
| 39 | Contemporary Imaging of Aortic Stenosis. Heart Lung and Circulation, 2019, 28, 1310-1319.   | 0.4         | 6         |
| 40 | Assessment of Complex Multi-Valve Disease and Prosthetic Valves. Heart Lung and Circulation, 2019, 28, 1436-1446.   | 0.4         | 13        |
| 41 | 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.              | 1.7         | 1         |
| 42 | Stress echocardiography in the assessment of native valve disease. Heart, 2019, 105, 1034-1043.   | 2.9         | 3         |
| 43 | Added value of threeâ€dimensional transthoracic echocardiography in assessment of an adult patient with atrioventricular septal defect. Echocardiography, 2019, 36, 809-812.  | 0.9         | 2         |
| 44 | Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial. JAMA Cardiology, 2019, 4, 273.  | 6.1         | 100       |
| 45 | 2 Reversible exercise-induced left ventricular dysfunction in symptomatic patients with previous takotsubo syndrome – insights from exercise echocardiography. , 2019, , .  |             | 0         |
| 46 | 128â€The impact of aortic valve replacement on survival in patients with normal flow low gradient severe aortic stenosis: a propensity-matched comparison. , 2019, , .  |             | 0         |
| 47 | 1â€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., 2019,,.   |             | 0         |
| 48 | 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.           | 2.2         | 26        |
| 49 | Assessment of myocardial viability by myocardial contrast echocardiography. Current Opinion in Cardiology, 2019, 34, 495-501.   | 1.8         | 8         |
| 50 | Low Transvalvular Flow Rate PredictsÂMortality in Patients With Low-Gradient Aortic Stenosis Following Aortic Valve Intervention. JACC: Cardiovascular Imaging, 2019, 12, 1715-1724.                                      | <b>5.</b> 3 | 34        |
| 51 | Stress echocardiography in coronary artery disease: a practical guideline from the British Society of Echocardiography. Echo Research and Practice, 2019, 6, G17-G33.   | 2.5         | 21        |
| 52 | Reply to â€~Management of noncompaction requires optimisation'. Echo Research and Practice, 2019, 6, L3-L4.   | 2.5         | 0         |
| 53 | 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.            | 2.8         | 282       |
| 54 | A slowly growing mass in the left chest wall: additive value of real time myocardial contrast echocardiography. European Heart Journal Cardiovascular Imaging, 2018, 19, 956-956.   | 1.2         | 0         |

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|----|---|-------------|-----------|
| 55 | 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.   | 2.8         | 7         |
| 56 | 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.  | 1.7         | 16        |
| 57 | Incremental Prognostic Value of StressÂEchocardiography With Carotid Ultrasound for Suspected CAD. JACC: Cardiovascular Imaging, 2018, 11, 173-180.   | <b>5.</b> 3 | 17        |
| 58 | Making complex pathology simple: added value of 3D transthoracic echocardiography in an adult patient with congenitally corrected transposition of great arteries and severe tricuspid regurgitation. European Heart Journal Cardiovascular Imaging, 2018, 19, 1311-1311.                                   | 1.2         | 0         |
| 59 | Ramipril and left ventricular diastolic function in stable patients with pulmonary regurgitation after repair of tetralogy of Fallot. International Journal of Cardiology, 2018, 272, 64-69.  | 1.7         | 14        |
| 60 | 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.             | 2.8         | 1         |
| 61 | Catastrophic stroke in a patient with left ventricular non-compaction. Echo Research and Practice, 2018, 5, K59-K62.  | 2.5         | 8         |
| 62 | 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.   | 1.2         | 7         |
| 63 | 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. | 1.2         | 36        |
| 64 | Differential Intensity Projection for Visualisation and Quantification of Plaque Neovascularisation in Contrast-Enhanced Ultrasound Images of Carotid Arteries. Ultrasound in Medicine and Biology, 2017, 43, 831-837.  | 1.5         | 5         |
| 65 | Use of troponin assay 99th percentile as the decision level for myocardial infarction diagnosis.<br>American Heart Journal, 2017, 190, 135-139.   | 2.7         | 26        |
| 66 | The clinical efficacy and long-term prognostic value of stress echocardiography in octogenarians. Heart, 2017, 103, 517-523.  | 2.9         | 8         |
| 67 | Cardiac remodelling amongst adults with various aetiologies of pulmonary arterial hypertension including Eisenmenger syndrome—implications on survival and the role of right ventricular transverse strain. European Heart Journal Cardiovascular Imaging, 2017, 18, 1262-1270.                             | 1.2         | 31        |
| 68 | Stress Echocardiography in Stable Coronary Artery Disease. Current Cardiology Reports, 2017, 19, 121.   | 2.9         | 16        |
| 69 | Clinical practice of contrast echocardiography: recommendation by the European Association of Cardiovascular Imaging (EACVI) 2017. European Heart Journal Cardiovascular Imaging, 2017, 18, 1205-1205af.  | 1.2         | 177       |
| 70 | Myocardial blood flow reserve is impaired in patients with aortic valve calcification and unobstructed epicardial coronary arteries. International Journal of Cardiology, 2017, 248, 427-432.   | 1.7         | 3         |
| 71 | Reproducible Computer-Assisted Quantification of Myocardial Perfusion with Contrast-Enhanced Ultrasound. Ultrasound in Medicine and Biology, 2017, 43, 2235-2246.   | 1.5         | 4         |
| 72 | Lower Transaortic Flow Rate Is Associated With Increased Mortality in Aortic ValveÂStenosis. JACC:<br>Cardiovascular Imaging, 2017, 10, 912-920.  | <b>5.</b> 3 | 45        |

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|----|--|------|-----------|
| 73 | Cardiac investigation for prognosis in coronary artery disease: where negative is positive. European Heart Journal Cardiovascular Imaging, 2017, 18, 988-989.  | 1.2  | 1         |
| 74 | First experience with edoxaban and atrial fibrillation ablation – Insights from the ENGAGE AF-TIMI 48 trial. International Journal of Cardiology, 2017, 244, 192-195.  | 1.7  | 19        |
| 75 | Incidental finding of a double orifice mitral valve in an elderly patient: value of 3D imaging. Journal of<br>Animal Science and Technology, 2017, 4, K21-K24.<br>Report from the Annual Conference of the British Society of Echocardiography, November 2016,   | 2.5  | 4         |
| 76 | Queen Elizabeth II Conference Centre, LondonForewordNational Invited Lecture 2016Echo Research and Practice sessionAbstract 1: Left ventricular mechano-temporal alterations during the apparent recovery of acute stress-induced (Tako-tsubo) cardiomyopathyAbstract 2: Right ventricular structure and function in veteran ultrarunners: is there evidence for chronic maladaptation?Abstract 3: | 2.5  | 0         |
| 77 | Feasibility, efficacy and safety. Journal of Animal Science and Technology, 2017, 4, M1-M18. Simultaneous Assessment of Myocardial Perfusion, Wall Motion, and Deformation during Myocardial Contrast Echocardiography: A Feasibility Study. Echocardiography, 2016, 33, 889-895.  | 0.9  | 9         |
| 78 | Transient Ischemic Dilatation during Stress Echocardiography: An Additional Marker of Significant Myocardial Ischemia. Echocardiography, 2016, 33, 1202-1208.  | 0.9  | 8         |
| 79 | Giant lymphomatous cardiac mass: In vivo imaging and histological findings. International Journal of Cardiology, 2016, 202, 81-83.   | 1.7  | 1         |
| 80 | Can severity of aortic stenosis be determined despite absent contractile reserve in lowâ€flow lowâ€gradient aortic stenosis?. Echocardiography, 2016, 33, 1602-1604.   | 0.9  | 1         |
| 81 | Contrast enhancement of carotid adventitial vasa vasorum as a biomarker of radiation-induced atherosclerosis. Radiotherapy and Oncology, 2016, 120, 63-68.   | 0.6  | 7         |
| 82 | Insulin-induced hypoglycaemia and the detection of myocardial injury using an ultrasensitive troponin assay. International Journal of Cardiology, 2016, 215, 446-448.  | 1.7  | 0         |
| 83 | Carotid intima-medial thickness as a marker of radiation-induced carotid atherosclerosis.<br>Radiotherapy and Oncology, 2016, 118, 323-329.  | 0.6  | 18        |
| 84 | Plaque Neovascularization ls Increased inÂHuman Carotid Atherosclerosis RelatedÂto Prior Neck<br>Radiotherapy. JACC: Cardiovascular Imaging, 2016, 9, 668-675.   | 5.3  | 14        |
| 85 | Stress echocardiography in patients with morbid obesity. Journal of Animal Science and Technology, 2016, 3, R18-R18.   | 2.5  | 15        |
| 86 | Arterial Stiffness as a Biomarker of Radiation-Induced Carotid Atherosclerosis. Angiology, 2016, 67, 266-271.  | 1.8  | 21        |
| 87 | Postcardiac Injury Syndrome: A Rare Complication of Elective Coronary Angioplasty. American Journal of Medicine, 2016, 129, e13-e14.   | 1.5  | 5         |
| 88 | The clinical impact of contemporary stress echocardiography in morbid obesity for the assessment of coronary artery disease. Heart, 2016, 102, 370-375.  | 2.9  | 17        |
| 89 | 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.  | 1.2  | 233       |
| 90 | Noninvasive cardiac imaging in suspected acute coronary syndrome. Nature Reviews Cardiology, 2016, 13, 266-275.  | 13.7 | 14        |

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|-----|--|-----|-----------|
| 91  | Novel techniques in stress echocardiography: a focus on the advantages and disadvantages. Expert Review of Cardiovascular Therapy, 2016, 14, 477-494.  | 1.5 | 5         |
| 92  | Contrast-enhanced ultrasound to assess plaque neovascularization in irradiated carotid arteries. International Journal of Cardiology, 2016, 202, 3-4.  | 1.7 | 3         |
| 93  | The value of core lab stress echocardiography interpretations: observations from the ISCHEMIA Trial. Cardiovascular Ultrasound, 2015, 13, 47.  | 1.6 | 12        |
| 94  | Unsuspected large left ventricular pseudoaneurysm: rapid bedside diagnosis by contrast-enhanced echocardiography: FigureÂ1:. Oxford Medical Case Reports, 2015, 2015, 358-359.   | 0.4 | 6         |
| 95  | 128 Increased Carotid Plaque Neovascularization, a Marker of Plaque Vulnerability, is Independently Associated with South Asian Ethnicity: A Possible Mechanism Underlying the Greater Burden of Cardiovascular Events in South Asians vs Northern Europeans. Heart, 2015, 101, A74.1-A74.                               | 2.9 | 0         |
| 96  | 96â€Resting Aortic Valve Area at Normal Transaortic Flow Rate but not at Normal Stroke Volume Reflects the True Valve Area in PTS with Low Gradient Severe Aortic Stenosis: Implications for Obviating the Need for Stress Echocardiography in such PTS. Heart, 2015, 101, A55.1-A55.                                    | 2.9 | 1         |
| 97  | 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) <sup><xref ref-type="fn" rid="AN1">â€</xref></sup> . European Heart Journal Cardiovascular Imaging, 2015, 16, 577-605. | 1.2 | 190       |
| 98  | Correction of Non-Linear Propagation Artifact in Contrast-Enhanced Ultrasound Imaging of Carotid Arteries: Methods and inÂVitro Evaluation. Ultrasound in Medicine and Biology, 2015, 41, 1938-1947.   | 1.5 | 18        |
| 99  | Serial Changes in High-Sensitivity Cardiac Troponin, N-terminal Pro–B-Type Natriuretic Peptide, and Heart Fatty Acid Binding Protein during Exercise Echocardiography in Patients with Suspected Angina Pectoris and Normal Resting Left Ventricular Function. Clinical Chemistry, 2015, 61, 554-556.                    | 3.2 | 2         |
| 100 | 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.   | 2.8 | 21        |
| 101 | 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.   | 1.7 | 2         |
| 102 | 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.   | 2.8 | 298       |
| 103 | Right ventricular lead perforation complicating late pacemaker infection. International Journal of Cardiology, 2015, 190, 47-48.   | 1.7 | 0         |
| 104 | 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.  | 1.1 | 8         |
| 105 | Mass Confusion. Circulation, 2015, 132, 1433-1434.   | 1.6 | 4         |
| 106 | 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.   | 5.3 | 55        |
| 107 | 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.   | 1.7 | 2         |
| 108 | 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.                   | 2.8 | 31        |

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|-----|--|-------------|-----------|
| 109 | Radiation-induced carotid artery atherosclerosis. Radiotherapy and Oncology, 2014, 110, 31-38.   | 0.6         | 115       |
| 110 | 143â€Carotid Intraplaque Neovascularization is Increased in Patients with Prior Ipsilateral Neck Irradiation - A Contrast Enhanced Ultrasound Study. Heart, 2014, 100, A84.1-A84.  | 2.9         | 2         |
| 111 | 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.   | 2.7         | 13        |
| 112 | Comparative Definitions for Moderate-Severe Ischemia in Stress Nuclear, Echocardiography, and Magnetic Resonance Imaging. JACC: Cardiovascular Imaging, 2014, 7, 593-604.  | <b>5.</b> 3 | 168       |
| 113 | 144â€The Incremental Prognostic Value of Myocardial Contrast Echocardiography in Clinical Practice: Follow-up Results from the Impact of Myocardial Perfusion Assessment in Clinical Tests of Stress Echocardiography (IMPACT-SE) Study. Heart, 2014, 100, A84.2-A84.                      | 2.9         | 0         |
| 114 | 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.      | 2.8         | 97        |
| 115 | Reply. JACC: Cardiovascular Imaging, 2013, 6, 530-531.   | <b>5.</b> 3 | 0         |
| 116 | Usefulness of Q waves on ECG for the prediction of contractile reserve after acute myocardial infarction. International Journal of Cardiology, 2010, 145, 265-266.   | 1.7         | 9         |
| 117 | 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        |
| 118 | Contrast echocardiography: evidence-based recommendations by European Association of Echocardiography. European Journal of Echocardiography, 2008, 10, 194-212.  | 2.3         | 286       |
| 119 | Imagifyâ,,¢ (perflubutane polymer microspheres) injectable suspension for the assessment of coronary artery disease. Expert Review of Cardiovascular Therapy, 2007, 5, 413-421.  | 1.5         | 9         |
| 120 | Diagnostic and imaging considerations: Role of viability. Heart Failure Reviews, 2006, 11, 125-134.  | 3.9         | 4         |
| 121 | Myocardial Contrast Echocardiography for Distinguishing Ischemic From Nonischemic First-Onset Acute Heart Failure. Circulation, 2005, 112, 1587-1593.  | 1.6         | 53        |
| 122 | Clinical benefits of contrast-enhanced echocardiography during rest and stress examinations. European Journal of Echocardiography, 2005, 6, S6-S13.  | 2.3         | 19        |
| 123 | Myocardial contrast echocardiography in acute coronary syndromes. Cardiology Clinics, 2004, 22, 253-267.   | 2.2         | 4         |
| 124 | Community screening for left ventricular hypertrophy in patients with hypertension using hand-held echocardiography. Journal of the American Society of Echocardiography, 2004, 17, 56-61.   | 2.8         | 37        |
| 125 | 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. | 2.7         | 82        |
| 126 | Left ventricular contrast echocardiography: role for evaluation of function and structure. Echocardiography, 2002, 19, 615-20.   | 0.9         | 8         |

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|-----|--|-----|-----------|
| 127 | Role of Contrast Echocardiography for the Assessment of Left Ventricular Function.<br>Echocardiography, 1999, 16, 747-752.   | 0.9 | 15        |
| 128 | Evolving therapeutic concepts and imaging in ischemic cardiomyopathy. Journal of Nuclear Cardiology, 1998, 5, 598-608.   | 2.1 | 6         |
| 129 | Comparison of arbutamine stress 99mTc-labeled sestamibi single-photon emission computed tomographic imaging and echocardiography for detection of the extent and severity of coronary artery disease and inducible ischemia1. Journal of Nuclear Cardiology, 1997, 4, 211-216. | 2.1 | 4         |
| 130 | Technetium 99m-labeled sestamibi imaging reliably identifies retained contractile reserve in dyssynergic myocardial segments. Journal of Nuclear Cardiology, 1995, 2, 296-302.   | 2.1 | 16        |