Sahar S Abdelmoneim

List of Publications by Year in descending order

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Version: 2024-02-01

45 papers

1,820 citations

430874 18 h-index 276875 41 g-index

46 all docs

46 docs citations

46 times ranked

1992 citing authors

#	Article	IF	CITATIONS
1	American Society of Echocardiography Consensus Statement on the Clinical Applications of Ultrasonic Contrast Agents in Echocardiography. Journal of the American Society of Echocardiography, 2008, 21, 1179-1201.	2.8	433
2	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
3	Guidelines for the Cardiac Sonographer in the Performance of Contrast Echocardiography: A Focused Update from the American Society of Echocardiography. Journal of the American Society of Echocardiography, 2014, 27, 797-810.	2.8	208
4	Safety and Efficacy of Commercially Available Ultrasound Contrast Agents for Rest and Stress Echocardiography. Journal of the American College of Cardiology, 2009, 53, 32-38.	2.8	147
5	Safety of Contrast Agent Use During Stress Echocardiography. JACC: Cardiovascular Imaging, 2009, 2, 1048-1056.	5.3	70
6	Microvascular Function in Takotsubo Cardiomyopathy With Contrast Echocardiography: Prospective Evaluation and Review of Literature. Journal of the American Society of Echocardiography, 2009, 22, 1249-1255.	2.8	70
7	Safety of Contrast Agent Use During Stress Echocardiography in Patients With Elevated Right Ventricular Systolic Pressure. Circulation: Cardiovascular Imaging, 2010, 3, 240-248.	2.6	56
8	Coronary Artery Fistula: Single-Center Experience Spanning 17 Years. Journal of Interventional Cardiology, 2007, 20, 265-274.	1.2	44
9	Rapid Detection of Coronary Artery Stenoses With Real-Time Perfusion Echocardiography During Regadenoson Stress. Circulation: Cardiovascular Imaging, 2011, 4, 628-635.	2.6	44
10	Self-Expanding Transcatheter Aortic Valve Replacement Versus Surgical Valve Replacement in Patients at High Risk for Surgery. Circulation: Cardiovascular Interventions, 2016, 9, .	3.9	44
11	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.	1.2	34
12	Aortic Waveform Analysis to Individualize Treatment in Heart Failure. Circulation: Heart Failure, 2017, 10, .	3.9	23
13	Myocardial contrast echocardiography in biopsy-proven primary cardiac amyloidosis. European Heart Journal Cardiovascular Imaging, 2008, 9, 338-341.	1.2	22
14	Contrast Echocardiography for Assessment of Left Ventricular Thrombi. Journal of Ultrasound in Medicine, 2014, 33, 1337-1344.	1.7	22
15	Assessment of Myocardial Perfusion during Adenosine Stress Using Real Time Threeâ€Dimensional and Twoâ€Dimensional Myocardial Contrast Echocardiography: Comparison with Singleâ€Photon Emission Computed Tomography. Echocardiography, 2010, 27, 421-429.	0.9	21
16	Cardiopulmonary Responses to Exercise and Its Utility in Patients With Aortic Stenosis. American Journal of Cardiology, 2014, 113, 1711-1716.	1.6	21
17	Echocardiographic Assessment for the Detection of Cardiotoxicity Due to Vascular Endothelial Growth Factor Inhibitor Therapy in Metastatic Renal Cell and Colorectal Cancers. Journal of the American Society of Echocardiography, 2019, 32, 267-276.	2.8	21
18	Detection of myocardial microvascular disease using contrast echocardiography during adenosine stress in type 2 diabetes mellitus: Prospective comparison with single-photon emission computed tomography. Diabetes and Vascular Disease Research, 2011, 8, 254-261.	2.0	20

#	Article	IF	CITATIONS
19	Assessment of the Vascularity of a Left Atrial Mass Using Myocardial Perfusion Contrast Echocardiography. Echocardiography, 2008, 25, 517-520.	0.9	19
20	Diagnostic accuracy of contrast echocardiography during adenosine stress for detection of abnormal myocardial perfusion: a prospective comparison with technetium-99 m sestamibi single-photon emission computed tomography. Heart and Vessels, 2010, 25, 121-130.	1.2	19
21	Combined spatiotemporal and frequency-dependent shear wave elastography enables detection of vulnerable carotid plaques as validated by MRI. Scientific Reports, 2020, 10, 403.	3.3	17
22	Safety and Feasibility of Contrast Echocardiography forÂLVAD Evaluation. JACC: Cardiovascular Imaging, 2014, 7, 429-430.	5. 3	16
23	Transient left ventricular apical ballooning and exercise induced hypertension during treadmill exercise testing: is there a common hypersympathetic mechanism?. Cardiovascular Ultrasound, 2008, 6, 37.	1.6	15
24	Regadenoson Stress Real-Time Myocardial Perfusion Echocardiography for Detection of Coronary Artery Disease: Feasibility and Accuracy of Two Different Ultrasound Contrast Agents. Journal of the American Society of Echocardiography, 2015, 28, 1393-1400.	2.8	15
25	Perioperative clinical utility of myocardial deformation imaging: a narrative review. British Journal of Anaesthesia, 2019, 123, 408-420.	3.4	15
26	Prophylaxis to Prevent Infective Endocarditis: To Use or Not to Use?. Clinical Cardiology, 2009, 32, 429-433.	1.8	14
27	Relationship between HgbA1c and Myocardial Blood Flow Reserve in Patients with Type 2 Diabetes Mellitus: Noninvasive Assessment Using Real-Time Myocardial Perfusion Echocardiography. Journal of Diabetes Research, 2014, 2014, 1-8.	2.3	13
28	Coronary Artery Fistula with Anomalous Coronary Artery Origin: A Case Report. Journal of the American Society of Echocardiography, 2007, 20, 333.e1-333.e4.	2.8	10
29	MYOCARDIAL CONTRAST ECHOCARDIOGRAPHY IN SUBARACHNOID HEMORRHAGE-INDUCED CARDIAC DYSFUNCTION. Neurosurgery, 2008, 62, E261-E262.	1.1	10
30	Relationship between glycosylated hemoglobin A1c and coronary flow reserve in patients with Type 2 diabetes mellitus. Expert Review of Cardiovascular Therapy, 2015, 13, 445-453.	1.5	10
31	Real-time myocardial perfusion contrast echocardiography and regional wall motion abnormalities after aneurysmal subarachnoid hemorrhage. Journal of Neurosurgery, 2009, 111, 1023-1028.	1.6	9
32	Relation of Porphyria to Atrial Fibrillation. American Journal of Cardiology, 2009, 104, 373-376.	1.6	7
33	Acute hyperglycemia reduces myocardial blood flow reserve and the magnitude of reduction is associated with insulin resistance: a study in nondiabetic humans using contrast echocardiography. Heart and Vessels, 2013, 28, 757-768.	1.2	7
34	A Multicenter, Prospective Study to Evaluate the Use of Contrast Stress Echocardiography in Early Menopausal Women at Risk for Coronary Artery Disease: Trial Design and Baseline Findings. Journal of Women's Health, 2013, 22, 173-183.	3.3	7
35	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. Journal of Women's Health, 2018, 27, 542-551.	3.3	7
36	Postural tachycardia syndrome and coronary artery bridge. Europace, 2008, 10, 482-485.	1.7	5

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37	Perflutren lipid microsphere injectable suspension for cardiac ultrasound. Imaging in Medicine, 2012, 4, 171-191.	0.0	5
38	Regional Diastolic Contour Abnormalities During Contrast Stress Echocardiography: Improved Detection of Coronary Artery Disease. Journal of the American Society of Echocardiography, 2008, 21, 1109-1115.	2.8	4
39	Pretest Score for Predicting Microbubble Contrast Agent Use in Stress Echocardiography: A Method to Increase Efficiency in the Echo Laboratory. Cardiology Research and Practice, 2009, 2009, 1-6.	1.1	4
40	A comparison of infarct mass by cardiac magnetic resonance and real time myocardial perfusion echocardiography as predictors of major adverse cardiac events following reperfusion for <scp>ST</scp> elevation myocardial infarction. Echocardiography, 2016, 33, 1539-1545.	0.9	4
41	Techniques To Improve Left Atrial Appendage Imaging. Journal of Atrial Fibrillation, 2014, 7, 1059.	0.5	4
42	Commentary. Clinical Chemistry, 2014, 60, 598-599.	3.2	0
43	Effect of Stress Echocardiography Testing on Changes in Cardiovascular Risk Behaviors in Postmenopausal Women: A Prospective Survey Study. Journal of Women's Health, 2014, 23, 581-587.	3.3	O
44	Adenosine and Regadenoson Stress Echocardiography. , 2015, , 237-257.		0
45	Lithium-Induced Hyperparathyroidism: An Ill-defined Territory. Psychopharmacology Bulletin, 2021, 51, 65-71.	0.0	O