## Sahar S Abdelmoneim

## List of Publications by Citations

Source: https://exaly.com/author-pdf/7657936/sahar-s-abdelmoneim-publications-by-citations.pdf

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

1,355
citations

16
papers
h-index

36
g-index

3.61
ext. papers
ext. citations

28
avg, IF
L-index

#	Paper	IF	Citations
45	American Society of Echocardiography Consensus Statement on the Clinical Applications of Ultrasonic Contrast Agents in Echocardiography. <i>Journal of the American Society of Echocardiography</i> , <b>2008</b> , 21, 1179-201; quiz 1281	5.8	343
44	Clinical Applications of Ultrasonic Enhancing Agents in Echocardiography: 2018 American Society of Echocardiography Guidelines Update. <i>Journal of the American Society of Echocardiography</i> , <b>2018</b> , 31, 24	1 <sup>-52</sup> 74	163
43	Guidelines for the cardiac sonographer in the performance of contrast echocardiography: a focused update from the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , <b>2014</b> , 27, 797-810	5.8	153
42	Safety and efficacy of commercially available ultrasound contrast agents for rest and stress echocardiography a multicenter experience. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 32-	-8 <sup>15.1</sup>	117
41	Microvascular function in Takotsubo cardiomyopathy with contrast echocardiography: prospective evaluation and review of literature. <i>Journal of the American Society of Echocardiography</i> , <b>2009</b> , 22, 1249	- <b>5</b> 5 <sup>8</sup>	59
40	Safety of contrast agent use during stress echocardiography: a 4-year experience from a single-center cohort study of 26,774 patients. <i>JACC: Cardiovascular Imaging</i> , <b>2009</b> , 2, 1048-56	8.4	53
39	Safety of contrast agent use during stress echocardiography in patients with elevated right ventricular systolic pressure: a cohort study. <i>Circulation: Cardiovascular Imaging</i> , <b>2010</b> , 3, 240-8	3.9	44
38	Coronary artery fistula: single-center experience spanning 17 years. <i>Journal of Interventional Cardiology</i> , <b>2007</b> , 20, 265-74	1.8	40
37	Self-Expanding Transcatheter Aortic Valve Replacement Versus Surgical Valve Replacement in Patients at High Risk for Surgery: A Study of Echocardiographic Change and Risk Prediction. <i>Circulation: Cardiovascular Interventions</i> , <b>2016</b> , 9,	6	31
36	Quantitative myocardial contrast echocardiography during pharmacological stress for diagnosis of coronary artery disease: a systematic review and meta-analysis of diagnostic accuracy studies. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2009</b> , 10, 813-25	4.1	29
35	Rapid detection of coronary artery stenoses with real-time perfusion echocardiography during regadenoson stress. <i>Circulation: Cardiovascular Imaging</i> , <b>2011</b> , 4, 628-35	3.9	29
34	Myocardial contrast echocardiography in biopsy-proven primary cardiac amyloidosis. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2008</b> , 9, 338-41	4.1	21
33	Assessment of myocardial perfusion during adenosine stress using real time three-dimensional and two-dimensional myocardial contrast echocardiography: comparison with single-photon emission computed tomography. <i>Echocardiography</i> , <b>2010</b> , 27, 421-9	1.5	20
32	Detection of myocardial microvascular disease using contrast echocardiography during adenosine stress in type 2 diabetes mellitus: prospective comparison with single-photon emission computed tomography. <i>Diabetes and Vascular Disease Research</i> , <b>2011</b> , 8, 254-61	3.3	17
31	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. <i>Heart and Vessels</i> , <b>2010</b> , 25, 121-30	2.1	17
30	Aortic Waveform Analysis to Individualize Treatment in Heart Failure. <i>Circulation: Heart Failure</i> , <b>2017</b> , 10,	7.6	16
29	Assessment of the vascularity of a left atrial mass using myocardial perfusion contrast echocardiography. <i>Echocardiography</i> , <b>2008</b> , 25, 517-20	1.5	16

28	Cardiopulmonary responses to exercise and its utility in patients with aortic stenosis. <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 1711-6	3	15
27	Contrast echocardiography for assessment of left ventricular thrombi. <i>Journal of Ultrasound in Medicine</i> , <b>2014</b> , 33, 1337-44	2.9	15
26	Safety and feasibility of contrast echocardiography for LVAD evaluation. <i>JACC: Cardiovascular Imaging</i> , <b>2014</b> , 7, 429-30	8.4	13
25	Prophylaxis to prevent infective endocarditis: to use or not to use?. Clinical Cardiology, 2009, 32, 429-33	3.3	13
24	Regadenoson Stress Real-Time Myocardial Perfusion Echocardiography for Detection of Coronary Artery Disease: Feasibility and Accuracy of Two Different Ultrasound Contrast Agents. <i>Journal of the American Society of Echocardiography</i> , <b>2015</b> , 28, 1393-400	5.8	12
23	Transient left ventricular apical ballooning and exercise induced hypertension during treadmill exercise testing: is there a common hypersympathetic mechanism?. <i>Cardiovascular Ultrasound</i> , <b>2008</b> , 6, 37	2.4	12
22	Relationship between HgbA1c and myocardial blood flow reserve in patients with type 2 diabetes mellitus: noninvasive assessment using real-time myocardial perfusion echocardiography. <i>Journal of Diabetes Research</i> , <b>2014</b> , 2014, 243518	3.9	11
21	Echocardiographic Assessment for the Detection of Cardiotoxicity Due to Vascular Endothelial Growth Factor Inhibitor Therapy in Metastatic Renal Cell and Colorectal Cancers. <i>Journal of the American Society of Echocardiography</i> , <b>2019</b> , 32, 267-276	5.8	11
20	Real-time myocardial perfusion contrast echocardiography and regional wall motion abnormalities after aneurysmal subarachnoid hemorrhage. Clinical article. <i>Journal of Neurosurgery</i> , <b>2009</b> , 111, 1023-8	3.2	9
19	Myocardial contrast echocardiography in subarachnoid hemorrhage-induced cardiac dysfunction: case report. <i>Neurosurgery</i> , <b>2008</b> , 62, E261-2; discussion E262	3.2	9
18	Perioperative clinical utility of myocardial deformation imaging: a narrative review. <i>British Journal of Anaesthesia</i> , <b>2019</b> , 123, 408-420	5.4	8
17	Relationship between glycosylated hemoglobin A1c and coronary flow reserve in patients with Type 2 diabetes mellitus. <i>Expert Review of Cardiovascular Therapy</i> , <b>2015</b> , 13, 445-53	2.5	7
16	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. <i>Heart and Vessels</i> , <b>2013</b> , 28, 757-68	2.1	7
15	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. <i>Journal of Woments Health</i> , <b>2013</b> , 22, 173-83	3	7
14	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 Woments Health</i> , <b>2018</b> , 27, 542-551	3	6
13	Combined spatiotemporal and frequency-dependent shear wave elastography enables detection of vulnerable carotid plaques as validated by MRI. <i>Scientific Reports</i> , <b>2020</b> , 10, 403	4.9	5
12	Perflutren lipid microsphere injectable suspension for cardiac ultrasound. <i>Imaging in Medicine</i> , <b>2012</b> , 4, 171-191	1	5
11	Relation of porphyria to atrial fibrillation. <i>American Journal of Cardiology</i> , <b>2009</b> , 104, 373-6	3	4

10	Regional diastolic contour abnormalities during contrast stress echocardiography: improved detection of coronary artery disease. <i>Journal of the American Society of Echocardiography</i> , <b>2008</b> , 21, 110	09-15	4
9	Coronary artery fistula with anomalous coronary artery origin: a case report. <i>Journal of the American Society of Echocardiography</i> , <b>2007</b> , 20, 333.e1-4	5.8	4
8	Pretest score for predicting microbubble contrast agent use in stress echocardiography: a method to increase efficiency in the echo laboratory. <i>Cardiology Research and Practice</i> , <b>2009</b> , 2009, 308486	1.9	3
7	Postural tachycardia syndrome and coronary artery bridge. <i>Europace</i> , <b>2008</b> , 10, 482-5	3.9	3
6	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 ST elevation myocardial infarction. <i>Echocardiography</i> , <b>2016</b> , 33, 1539-1545	1.5	2
5	Techniques To Improve Left Atrial Appendage Imaging. <i>Journal of Atrial Fibrillation</i> , <b>2014</b> , 7, 1059	0.8	2
4	Effect of stress echocardiography testing on changes in cardiovascular risk behaviors in postmenopausal women: a prospective survey study. <i>Journal of Woments Health</i> , <b>2014</b> , 23, 581-7	3	
3	Commentary. Clinical Chemistry, <b>2014</b> , 60, 598-9	5.5	
2	Lithium-Induced Hyperparathyroidism: An Ill-defined Territory. <i>Psychopharmacology Bulletin</i> , <b>2021</b> , 51, 65-71	0.9	
1	Adenosine and Regadenoson Stress Echocardiography <b>2015</b> , 237-257		