

# Hala Mahfouz Badran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/110931/publications.pdf>

Version: 2024-02-01

45  
papers

357  
citations

687363

13  
h-index

888059

17  
g-index

46  
all docs

46  
docs citations

46  
times ranked

486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Egyptian expert opinion for the use of sodium-glucose cotransporter-2 inhibitors in patients with heart failure with reduced ejection fraction. ESC Heart Failure, 2022, 9, 800-811.	3.1	4
2	Impact of Incorporating the Aqueous Extract of Hawthorn (C. oxyanatha) Leaves on Yogurt Properties and Its Therapeutic Effects against Oxidative Stress Induced by Carbon Tetrachloride in Rats. Fermentation, 2022, 8, 200.	3.0	15
3	Exosomes Derived from BM-MSCs Mitigate the Development of Chronic Kidney Damage Post-Menopause via Interfering with Fibrosis and Apoptosis. Biomolecules, 2022, 12, 663.	4.0	12
4	Multi-Strain-Probiotic-Loaded Nanoparticles Reduced Colon Inflammation and Orchestrated the Expressions of Tight Junction, NLRP3 Inflammasome and Caspase-1 Genes in DSS-Induced Colitis Model. Pharmaceutics, 2022, 14, 1183.	4.5	15
5	Relation of atrial electromechanical delay to P-wave dispersion on surface ECG using vector velocity imaging in patients with hypertrophic cardiomyopathy. Annals of Noninvasive Electrocardiology, 2021, 26, e12801.	1.1	4
6	Heart Failure 2019. European Heart Journal, 2021, 42, 557-559.	2.2	0
7	Egyptian practical guidance in lipid management 2020. Egyptian Heart Journal, 2021, 73, 17.	1.2	6
8	COVID-19 and the heart: insights from the National Societies of Cardiology Journals. European Heart Journal, 2021, 42, 4003-4005.	2.2	2
9	Heart Failure 2019 Insights from the National Society of Cardiology journals. Türk Kardiyoloji Dernegi Arsivi, 2021, 49, 341-343.	0.5	0
10	Heart failure 2019. Insights from the National Society of Cardiology Journals. REC: CardioClinics, 2021, 56, 296-296.	0.1	1
11	Heart failure 2019. Insights from the National Society of Cardiology Journals. REC: Interventional Cardiology, 2021, , .	0.1	0
12	DYDA 2TM trial: unveil the linagliptin innocence. European Journal of Preventive Cardiology, 2021, 28, 5-7.	1.8	0
13	Effect of Short-Term L-Thyroxine Therapy on Left Ventricular Mechanics in Idiopathic Dilated Cardiomyopathy. Journal of the American Society of Echocardiography, 2020, 33, 1234-1244.	2.8	11
14	Platelet/ lymphocyte ratio for prediction of no reflow phenomenon in ST elevation myocardial infarction managed with primary percutaneous coronary intervention. Journal of Clinical and Translational Research, 2020, 6, 20-26.	0.3	5
15	Long Non-Coding HULC and miRNA-372 as Diagnostic Biomarkers in Hepatocellular Carcinoma patients. Reports of Biochemistry and Molecular Biology, 2020, 9, 230-240.	1.4	21
16	Impact of the left anterior descending artery wrapping around the left ventricular apex on cardiac mechanics in patients with normal coronary angiography. Egyptian Heart Journal, 2020, 72, 33.	1.2	1
17	Prediction of Cardiovascular Events in Patients with Isolated Coronary Artery Ectasia. Cardiology Research and Cardiovascular Medicine, 2020, 5, .	0.0	0
18	A comparative study between transthoracic and transesophageal echo modalities in evaluation of left ventricular deformation. Egyptian Heart Journal, 2019, 71, 4.	1.2	6

#	ARTICLE	IF	CITATIONS
19	Prognostic significance of left ventricular end diastolic pressure using E/E' in patients with hypertrophic cardiomyopathy. <i>Echocardiography</i> , 2019, 36, 2167-2175.	0.9	7
20	Clinical characteristics and in-hospital outcome of heart failure in women: a single center registry from Egyptian cardiac care unit. <i>Egyptian Heart Journal</i> , 2019, 71, 30.	1.2	8
21	Relationship of left atrial mechanics to electrical activity on surface electrocardiography in idiopathic dilated cardiomyopathy. <i>Global Cardiology Science &amp; Practice</i> , 2019, 2019, 7.	0.4	6
22	Impact of Left Bundle Branch Block on Left Ventricular Mechanics in Patients with Idiopathic Dilated Cardiomyopathy. <i>World Journal of Cardiovascular Diseases</i> , 2019, 09, 132-148.	0.2	2
23	Right Ventricular Mechanical Changes after Septal Myectomy for Obstructive Hypertrophic Cardiomyopathy: Vector Velocity Imaging Study. <i>World Journal of Cardiovascular Diseases</i> , 2019, 09, 467-488.	0.2	0
24	Left ventricular mechanics before and after myectomy in patients with hypertrophic obstructive cardiomyopathy. <i>Menoufia Medical Journal</i> , 2019, 32, 836.	0.1	0
25	Comparison of vector velocity imaging and three-dimensional speckle tracking echocardiography for assessment of left ventricular longitudinal strain in hypertrophic cardiomyopathy. <i>Global Cardiology Science &amp; Practice</i> , 2019, 2019, 6.	0.4	6
26	A comparative study of mutation screening of sarcomeric genes ( MYBPC3 , MYH7 , TNNT2 ) using single gene approach versus targeted gene panel next generation sequencing in a cohort of HCM patients in Egypt. <i>Egyptian Journal of Medical Human Genetics</i> , 2017, 18, 381-387.	1.0	1
27	Aortic biomechanics in hypertrophic cardiomyopathy. <i>Global Cardiology Science &amp; Practice</i> , 2015, 2015, 27.	0.4	1
28	Characterization of Left Atrial Mechanics in Hypertrophic Cardiomyopathy and Essential Hypertension Using Vector Velocity Imaging. <i>Echocardiography</i> , 2015, 32, 1527-1538.	0.9	19
29	Provocation of left ventricular outflow tract obstruction using nitrate inhalation in hypertrophic cardiomyopathy: Relation to electromechanical delay. <i>Global Cardiology Science &amp; Practice</i> , 2015, 2015, 15.	0.4	3
30	An Evaluation Of The Clinical Potential Of Ngs In Hcm. , 2014, , .		0
31	Systolic Function Reserve Using Two-Dimensional Strain Imaging in Hypertrophic Cardiomyopathy: Comparison with Essential Hypertension. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1397-1406.	2.8	31
32	Right ventricular mechanics in hypertrophic cardiomyopathy using feature tracking. <i>Global Cardiology Science &amp; Practice</i> , 2013, 2013, 25.	0.4	7
33	Changes in left atrial deformation in hypertrophic cardiomyopathy: Evaluation by vector velocity imaging. <i>Global Cardiology Science &amp; Practice</i> , 2012, 2012, 25.	0.4	4
34	Relationship of mechanical dyssynchrony to QT interval prolongation in hypertrophic cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 423-432.	1.2	15
35	Diagnostic value of dobutamine stress Doppler tissue imaging in diabetic patients with suspected coronary artery disease. <i>Egyptian Heart Journal</i> , 2012, 64, 109-120.	1.2	0
36	Diagnostic value of dobutamine stress Doppler tissue imaging in diabetic patients with suspected coronary artery disease. <i>World Journal of Cardiovascular Diseases</i> , 2011, 01, 1-12.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Arterial Mechanics in Ischemic versus Nonischemic Cardiomyopathy: Clinical and Diagnostic Impact. <i>Echocardiography</i> , 2009, 26, 785-800.	0.9	5
38	Age-Related Alteration of Risk Profile, Inflammatory Response, and Angiographic Findings in Patients with Acute Coronary Syndrome. <i>Clinical Medicine Cardiology</i> , 2009, 3, CMC.S2118.	0.1	35
39	Cytotoxin-associated gene-A bearing strains of <i>Helicobacter pylori</i> and atrial fibrillation due to ischemic origin: is there a link?. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 518-520.	2.8	14
40	Tissue Velocity Imaging with Dobutamine Stress Echocardiography—A Quantitative Technique for Identification of Coronary Artery Disease in Patients with Left Bundle Branch Block. <i>Journal of the American Society of Echocardiography</i> , 2007, 20, 820-831.	2.8	16
41	Doppler-Derived Indexes and B-Type Natriuretic Peptide in Prediction of Paroxysmal Atrial Fibrillation in Essential Hypertension: A Prospective Study. <i>Echocardiography</i> , 2007, 24, 911-922.	0.9	13
42	Asynchrony of Left Ventricular Systolic Performance After the First Acute Myocardial Infarction in Patients with Narrow QRS Complexes: Doppler Tissue Imaging Study. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1449-1457.	2.8	15
43	Impact of Type 2 Diabetes Mellitus on Aortic Elastic Properties in Normotensive Diabetes: Doppler Tissue Imaging Study. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1471-1481.	2.8	29
44	Dysautonomia rhinitis: associated otolaryngologic manifestations and characterization based on autonomic function tests. <i>Acta Oto-Laryngologica</i> , 2006, 126, 1206-1212.	0.9	13
45	Sustained Nonischemic Ventricular Tachycardia during Dobutamine Stress Echocardiography. <i>Cardiology</i> , 1996, 87, 82-85.	1.4	4