



**Research Conducted by Staff of Cardiology Department
Faculty of Medicine (Girls) – Al-Azhar University
During the Period from 2020/2021 to 2022/2023**

الإسم والدرجة الوظيفية <i>Name and Professional Degree</i>	<i>Research Title & Authors</i>	<i>Citation</i>	<i>National or International Publisher</i>	<i>Year of Publication</i>
أ.د. إيمان راشد زكي (أستاذ ورئيس القسم) Eman Rashed Zaki Professor and Head of Department	Relation between Seizure Control and Ventricular Functions in Epileptic Children. <i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Alfadl Mohammed, Mostafa Ismail Saleh Mansour, Shaimaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shimaamoustafa Kamel, Bassem M Abdelhady</i>	NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ22334	International	2022
	Detection of subtle ventricular systolic dysfunction in Egyptian patients with type 2DM and Acanthosis Nigerians using 2-D speckle tracking echocardiography. <i>Eman Rashed Zaki , Nadia Ahmed Agiba , Mostafa Ismael saleh , Mahmoud Saeed Mahmoud , Marwa Said</i>	Journal of Positive School Psychology June 2022; 6(4): 10500–10513 e-ISSN:2717-7564	International	2022
	Correlation between Epicardial Adipose Thickness and Coronary Artery Calcium Score in prediction of significant coronary Artery stenosis in symptomatic Egyptian male. <i>Eman Rashed Zaki, Nadia Ahmed Agiba, Mostafa Ismael saleh, Asmaa Ahmad, Layla Ahmad</i>	NeuroQuantology. 2022; 20 (10): 1250-1267 DOI: 10.14704/nq.2022.20.10.NQ55096	International	2022

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Relation of subclinical hypothyroidism with Coronary Artery Calcium Score. <i>Sara Ibrahim Zaki, Eman Rashed Zaky, Asmaa Ahmed Ali, Ahmed Hamdy Shokry</i>	Al-Azhar University Journal for Virus Researches and Studies Article 6, March 2022;4(1):48-57	National	2022
	Assessment of the Impact of Percutaneous Coronary Intervention to Chronic Total Occlusion on the Ventricular Performance Using Different Echo-Doppler Modalities. <i>Dalia M. Abdelazim, Eman R. Zaki, Ahmed I. Nassar, Amal M. Hamdy</i>	Sys Rev Pharm 2021;12(02):658-662 doi:10.31838/srp.2021.2.90	International	2021
	Detection of cardiac autonomic neuropathy in type II diabetic patients using heart rate recovery. <i>Walaa Hosny Hassan; Hafez, Eman Nasr Hafez; Eman Rashed Zaki; Ahmad, Ghada Mohamed Sayed</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls. July-September 2021; 5(3): 610-614	National	2021
أ.د. نجلاء محمد مختار (أستاذ متفرغ) Naglaa Mohamed Mokhtar Emeritus Professor	Assessment of Cardiac Performance and Myocardial Ischemia in Hypothyroid Patients Using 2D- Speckle Tracking Echocardiography and Myocardial Perfusion Imaging. <i>Rehab A. Al-Geziri, Naglaa M Mokhtar, Safaa A. Mohammed, Doaa S Mohammed</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls	National	Accepted for publication 11/2021
أ.د. هناء محمد فريج (أستاذ متفرغ) Hanaa Mohamed Fereig Emeritus Professor	Evaluation of Cardiac Mechanical Dyssynchrony in Heart Failure Patients Using Current Echo-Doppler Modalities. <i>Rehab M Hamdy, Hend Osama, Hanaa M Fereig</i>	Journal of Cardiovascular Imaging doi: 10.4250/jcvi.2022.0061	International	2022

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	<p>Correlation between epicardial fat volume as detected by echocardiography and multidetector computed tomography with the extent and severity of coronary atherosclerosis. <i>Ali Hassan, Asmaa A, Abdel-Aziz, Islam S, Moselhy, Dina; Fereig, Hanaa M.</i></p>	<p>The Scientific Journal of Al-Azhar Medical Faculty, Girls 4(3):p 500-506, Jul-Sep 2020. DOI: 10.4103</p>	<p>National</p>	<p>2020</p>
<p>أ.د. أمال محمد حمدي محمود (أستاذ متفرغ) Amal Mohamed Hamdy Emeritus Professor</p>	<p>Apical but not basal right ventricular strain reflects right ventricular dysfunction in patients with dilated cardiomyopathy. <i>Asmaa Ahmed Ali, Safaa Aboul-Fadl Mohamed, Amal M. Hamdy</i></p>	<p>Egypt J Radiol Nucl Med 54, 92 (2023). https://doi.org/10.1186/s43055-023-01033-w (N.B.: this article is published as a full text after increasing the cohort size, of similar research previously accepted and presented as virtual 5 minutes video presentation in ACC.21 (the ACC's 70th Annual Scientific Session, May 15-17, 2021, in Atlanta, Georgia), and included in the J Am Coll Cardiol. 2021 May, 77 (18_Supplement_1) 862</p>	<p>International</p>	<p>2023</p>
	<p>Assessment of the Impact of Percutaneous Coronary Intervention to Chronic Total Occlusion on the Ventricular Performance Using Different Echo-Doppler Modalities. <i>Dalia M. Abdelazim, Eman R. Zaki, Ahmed I. Nassar Amal M. Hamdy</i></p>	<p>Sys Rev Pharm 2021;12(02):658-662 doi:10.31838/srp.2021.2.90</p>	<p>International</p>	<p>2021</p>

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أ.د. منى نعيم علي حسن (أستاذ متفرغ) Mona Naeim Ali Emeritus Professor	Comparison between different parameters in early detection of lv systolic dysfunction in patients with chronic stable angina. <i>Taghreed Abd El-Rahman Ahmed Mona Naiem Ali Hassan</i>	Al-Azhar Med. J. Vol. 50(4), October 2021, 2811-2828	National	2021
	Postexercise stunning in type II diabetes mellitus assessed by 2D speckle tracking echocardiography and gated-SPECT myocardial perfusion imaging. <i>Taghreed A Ahmed ; Mona N Ali; Fatma M. Attia</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls 4(2):p 282-288, Apr–Jun 2020. DOI: 10.4103/sjamf.sjamf_46_20	National	2020
أ.د. إيمان نصر حافظ (أستاذ متفرغ) Iman Nasr Hafez Emeritus Professor	Detection of cardiac autonomic neuropathy in type II diabetic patients using heart rate recovery. <i>Walaa Hosny Hassan; Eman Nasr Hafez; Eman Rashed Zaki; Ghada Mohamed Sayed Ahmad</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls. July-September 2021; 5(3): 610-614	National	2021
أ.م.د. باسم محمد عبد الهادي (أستاذ مساعد) Basem Mohamed Abdel Hady Assistant Professor	Relation between Homocysteine –to- Adropin Ratio and Severity of Coronary Artery Disease. <i>Ola Hassan Abd Elaziz, Bassem Mohamed Abdel Hady, Ghada Mohamed S Ahmad, Safaa Abo Alfadl Mohamed, Abeer Ahmed Elmalah, Inass Hassan Ahmad, Entesar O Elsaghier, Marwa FM Elsayed, Hala Naguib Mohamed, Marwa Khairy Abd Elwahab, Ahmed Salah</i>	Electronic Journal of General Medicine 2024, 21(1), em556 e-ISSN: 2516-3507	International	2024
	Relation Between Adropin Levels and Hyperhomocysteinemia in Patients with Coronary Artery Disease. <i>Bassem Mohamed Abdel Hady, Ola Hassan Abd Elaziz, Inass Hassan Ahmad, Hala Naguib Mohamed, Marwa khairy Abd Elwahab</i>	Al-Azhar International Medical Journal doi.org/10.58675/2682-339X.1679	National	2023

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	<p>Low- Density Lipoprotein- cholesterol and its relation to Epicardial fat volume in patients with type II diabetes mellitus.</p> <p><i>Asmaa A. Hasan, Ghada M. S. Ahmed, Bassem M. Abdel Hady, Inass H. Ahmed, Entesar O. El Saghier, Marwa F. M. El Sayed, Lamiaa H. Azel, Marwa A, Mohamed, Ola I. Saleh, Randa S. E. Taha, Mona A. Raafat, Ola H. Abd Elaziz</i></p>	<p>Bioactive Compounds in Health and Disease 2023; 6(11): 315-324</p>	<p>International</p>	<p>2023</p>
	<p>Impact Of Gestational Diabetes Mellitus On Maternal Global Left Ventricular Systolic Strain: Study Using Different Echo-Doppler Modalities.</p> <p><i>Fatma S Nasr, Basem M Abdelhady, GhadaM Sayed Ahmad</i></p>	<p>The Scientific Journal of Al-Azhar Medical Faculty, Girls</p>	<p>National</p>	<p>Accepted for publication August 2023</p>
	<p>Evaluation of Right Ventricular Performance in Ischemic Patients with or without Significant Right Coronary Artery Disease.</p> <p><i>Taghreed A. Ahmed; Shaimaa A. Habib; Bassem M Abdel Hady; Taher Said</i></p>	<p>The Egyptian Journal of Hospital Medicine (2022) p-ISSN: 1687-2002 e-ISSN :2090-7125 DOI: 10.21608/EJHM.2022.270815</p>	<p>National</p>	<p>2022</p>
	<p>Relation between Seizure Control and Ventricular Functions in Epileptic Children.</p> <p><i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Afadel Mohammed, Mostafa Ismail Saleh Mansour, Shaimaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shimaamoustafa Kamel, Bassem M Abdelhady</i></p>	<p>NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ22334</p>	<p>International</p>	<p>2022</p>

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<p>أ.م.د. ليلى أحمد محمد مصطفى (أستاذ مساعد) Layla Ahmed Mohamed Assistant Professor</p>	<p>Assessment of Cardiac Dysfunction in Patients with Chronic Obstructive Pulmonary disease (COPD): A cross -Sectional Study. <i>Layla Ahmad, Nassima M Rashad</i></p>	Cureus 2023;15 (5)	International	2023
	<p>Left Atrial Remodelling in Patients with Severe Rheumatic Mitral Stenosis and Sinus Rhythm Using Two-Dimensional and Three -Dimensional Speckle Tracking Echocardiography. <i>Taher Said Abd Elkareema, , Taghreed Abdelrahman Ahmed, Layla Ahmed Mohamed</i></p>	Cardiol Res. 2023April ;14(2) :142-148	International	2023
	<p>Relation between Seizure Control and Ventricular Functions in Epileptic Children. <i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Afadel Mohammed, Mostafa Ismail Saleh Mansour, Shaimaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shimaamoustafa Kamel, Bassem M Abdelhady</i></p>	NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ22334	International	2022
	<p>The Usefulness of 4D Echocardiographic Modality for Assessing RV Affection in Uncontrolled Hypertensive Patients. <i>Rehab M Hamdy , Shaimaa A Habib , Layla A Mohamed, Ola H Abd Elaziz.</i></p>	Journal of Cardiovascular Imaging (2022) e-ISSN:2586-7296 p-ISSN: 2586-7210 doi: 10.4250/jcvi.2021.0185.	International	2022
	<p>Correlation between Epicardial Adipose Thickness and Coronary Artery Calcium Score in prediction of significant coronary Artery stenosis in symptomatic Egyptian male. <i>Eman Rashed Zaki, Nadia Ahmed Agiba, Mostafa Ismael saleh, Asmaa Ahmad, Layla Ahmad</i></p>	NeuroQuantology. 2022; 20 (10): 1250-1267 DOI: 10.14704/nq.2022.20.10.NQ55096	International	2022

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<p>أ.م.د. دينا نصار يوسف (أستاذ مساعد متفرغ) Dina Nassar Youssef Assistant Professor</p>	-----	-----	-----	-----
<p>أ.م.د. تغريد عبد الرحمن أحمد (أستاذ مساعد) Taghreed Abd El-Rahman Ahmed Assistant Professor</p>	<p>Left Atrial Remodelling in Patients with Severe Rheumatic Mitral Stenosis and Sinus Rhythm Using Two-Dimensional and Three -Dimensional Speckle Tracking Echocardiography. <i>Taher Said Abd Elkareema, , Taghreed Abdelrahman Ahmed, Layla Ahmed Mohamed</i></p>	<p>Cardiol Res. 2023April ;14(2) :142-148</p>	International	2023
	<p>Evaluation of Asymmetric Dimethylarginine Serum Level and Left Ventricular Function by 2D Speckle Tracking Echocardiography in Children on Regular Hemodialysis. <i>Manal Abd El-Salam, Tagreed Abdelrahman, Maha Youssef, Fatma Osama , Nadia Youssef</i></p>	<p>Saudi J Kidney Dis Transpl . 2022 Mar-Apr;33(2):259-271. doi: 10.4103/1319-2442.379024.</p>	International	2023
	<p>Evaluation of Right Ventricular Performance in Ischemic Patients with or without Significant Right Coronary Artery Disease. <i>Taghreed A. Ahmed; Shaimaa A. Habib; Bassem M Abdel Hady; Taher Said</i></p>	<p>The Egyptian Journal of Hospital Medicine (2022) p-ISSN: 1687-2002 e-ISSN :2090-7125 DOI: 10.21608/EJHM.2022.270815</p>	National	2022

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Assessment of Right Ventricular Myocardial Dysfunction in Children on Haemodialysis. <i>Manal Abdelsalam, Taghreed Abdelrahman, Ghada Mohamed. S. Ahmad, Rasha M Goda, Nadia Youssef Riad, Taher Said</i>	The Journal of Egyptian Society of Pediatric Nephrology and Transplantation 2022 17(2) 2:10	National	2022
	Evaluation of Asymmetric Dimethylarginine Serum Level and Left Ventricular Function by 2D Speckle Tracking Echocardiography in Children on Regular Hemodialysis. <i>Manal Abd El-Salam , Tagreed Abdelrahman, Maha Youssef, Fatma Osama, Nadia Youssef</i>	Saudi Journal of Kidney Diseases and Transplantation. 2022 ; 33(2) ; 259-271	International	2022
	Comparison Between Different Parameters in Early Detection of LV systolic Dysfunction in Patients with Chronic Stable Angina. <i>Taghreed Abd El-Rahman Ahmed Mona Naiem Ali Hassan</i>	Al-Azhar Med. J.(Cardiology). Vol. 50(4), October 2021, 2811-2828	National	2021
	Postexercise stunning in type II diabetes mellitus assessed by 2D speckle tracking echocardiography and gated-SPECT myocardial perfusion imaging. <i>Taghreed A Ahmed ; Mona N Ali; Fatma M. Attia</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls 4(2):p 282-288, Apr–Jun 2020. DOI: 10.4103/sjamf.sjamf_46_20	National	2020
أ.م.د. رهاب محمد حمدي (أستاذ مساعد) Rehab Mohamed Hamdy Assistant Professor	Functional outcomes in post Covid-19 patients with persistent dyspnea: multidisciplinary approach. <i>Rehab M Hamdy, Ola Hassan Abdelaziz, Hager Elsayed Shamss eldain, Heba H Eltrawy</i>	The International Journal of Cardiovascular Imaging doi.org/10.1007/s10554-023-02819-9	International	2023

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Arrhythmic and mortality outcomes in patients with dilated cardiomyopathy receiving cardiac resynchronization therapy without defibrillator. <i>Mohammed Samy, Rehab M Hamdy</i>	Indian Pacing and Electrophysiology Journal . 2023 Nov-Dec;23(6):171-176. doi: 10.1016/j.ipej.2023.08.002.	International	2023
	Evaluation of Cardiac Mechanical Dyssynchrony in Heart Failure Patients Using Current Echo-Doppler Modalities. <i>Rehab M Hamdy, Hend Osama, Hanaa M Fereig</i>	Journal of Cardiovascular Imaging doi: 10.4250/jcvi.2022.0061	International	2022
	A case report of balloon-assisted tracking to overcome coronary sinus competent valve: a novel technique in left ventricular lead implantation. <i>Mohamed Samy, Rehab M Hamdy</i>	European Heart Journal - Case Reports doi.org/10.1093/ehjcr/ytac056	International	2022
	Evaluation of QT dispersion in epileptic patients and its association with SUDEP risk. <i>Rehab M. Hamdy, Ola H. Abd Elaziz, Rasha Sobhy El attar, Hayam Abdel-Tawab, Fatma M. Kotb</i>	Epilepsy Research doi.org/10.1016/j.eplepsyres.2022.106860	International	2022
	Evaluation of Heart Rate Variability Parameters During Awake and Sleep in Refractory and Controlled Epileptic Patients. <i>Rehab M Hamdy, Hayam Abdel-Tawab, Ola H Abd Elaziz, Rasha Sobhy El attar, Fatma M Kotb</i>	International Journal of General Medicine doi.org/10.2147/IJGM.S354895	International	2022
	The Usefulness of 4D Echocardiographic Modality for Assessing RV Affection in Uncontrolled Hypertensive Patients. <i>Rehab M Hamdy, Shaimaa A Habib, Layla A Mohamed, Ola H Abd Elaziz</i>	Journal of Cardiovascular Imaging doi: 10.4250/jcvi.2021.0185	International	2022

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<p>أ.م.د. عبير أحمد متولي الملاح (أستاذ مساعد) Abeer Ahmed Metwally Assistant Professor</p>	<p>Relation between Homocysteine –to- Adropin Ratio and Severity of Coronary Artery Disease. <i>Ola Hassan Abd Elaziz, Bassem Mohamed Abdel Hady, Ghada Mohamed S Ahmad, Safaa Abo Alfadl Mohamed, Abeer Ahmed Elmalah, Inass Hassan Ahmad, Entesar O Elsaghier, Marwa FM Elsayed, Hala Naguib Mohamed, Marwa Khairy Abd Elwahab, Ahmed Salah</i></p>	<p>Electronic Journal of General Medicine 2024, 21(1), em556 e-ISSN: 2516-3507</p>	International	2024
<p>أ.م.د. علا حسن عبد العزيز (أستاذ مساعد) Ola Hassan Abd El-Aziz Assistant Professor</p>	<p>Relation between Homocysteine –to- Adropin Ratio and Severity of Coronary Artery Disease. <i>Ola Hassan Abd Elaziz, Bassem Mohamed Abdel Hady, Ghada Mohamed S Ahmad, Safaa Abo Alfadl Mohamed, Abeer Ahmed Elmalah, Inass Hassan Ahmad, Entesar O Elsaghier, Marwa FM Elsayed, Hala Naguib Mohamed, Marwa Khairy Abd Elwahab, Ahmed Salah</i></p>	<p>Electronic Journal of General Medicine 2024, 21(1), em556 e-ISSN: 2516-3507</p>	International	2024
	<p>Serum neuregulin 1 in relation to ventricular function and subclinical atherosclerosis in type 2 diabetes patients. <i>Aya Saad Eldin, Olfat Fawzy, Eman Mahmouda, Ola H. Abd Elaziz, Alshimaa Ezzat A. Enayet Emad Gamil Khidr</i></p>	<p>Endocrinología, Diabetes & Nutrición DOI: 10.1016/j.endinu.2023.10.001</p>	International	2023
	<p>Relation Between Adropin Levels and Hyperhomocysteinemia in Patients with Coronary Artery Disease. <i>Bassem Mohamed Abdel Hady, Ola Hassan Abd Elaziz, Inass Hassan Ahmad, Hala Naguib Mohamed, Marwa khairy Abd Elwahab</i></p>	<p>Al-Azhar International Medical Journal doi.org/10.58675/2682-339X.1679</p>	National	2023

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Functional outcomes in post Covid-19 patients with persistent dyspnea: multidisciplinary approach. <i>Rehab M Hamdy, Ola Hassan Abdelaziz, Hager Elsayed Shamseldain, Heba H Eltrawy</i>	The International Journal of Cardiovascular Imaging doi.org/10.1007/s10554-023-02819-9	International	2023
	Low- Density Lipoprotein- cholesterol and its relation to Epicardial fat volume in patients with type II diabetes mellitus. <i>Asmaa A. Hasan, Ghada M. S. Ahmed, Bassem M. Abdel Hady, Inass H. Ahmed, Entesar O. El Saghier, Marwa F. M. El Sayed, Lamiaa H. Azel, Marwa A. Mohamed, Ola I. Saleh, Randa S. E. Taha, Mona A. Raafat, Ola H. Abd Elaziz</i>	Bioactive Compounds in Health and Disease 2023; 6(11): 315-324	International	2023
	Right ventricular systolic function and mechanical dyssynchrony in ischemic or non-ischemic dilated cardiomyopathy: A speckle-tracking study. <i>Asmaa Ahmed Ali, Shaimaa Ahmed Habib, Ola Hassan AbdElaziz, Safaa Abouelfadl Mohammad</i>	Echocardiography. 2023 Nov; 40 (11):1166-1176. doi: 10.1111/echo.15676.	International	2023
	Evaluation of QT dispersion in epileptic patients and its association with SUDEP risk. <i>Rehab M. Hamdy a, Ola H. Abd Elaziz a, Rasha Sobhy El attar b, Hayam Abdel-Tawab b, Fatma M. Kotb</i>	Epilepsy Research doi.org/10.1016/j.eplepsyres.2022.106860	International	2022
	The Usefulness of 4D Echocardiographic Modality for Assessing RV Affection in Uncontrolled Hypertensive Patients. <i>Rehab M Hamdy , Shaimaa A Habib , Layla A Mohamed, Ola H Abd Elaziz.</i>	Journal of Cardiovascular Imaging (2022) e-ISSN:2586-7296 p-ISSN: 2586-7210 doi: 10.4250/jcvi.2021.0185.	International	2022

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<p>أ.م.د. نادية أحمد عجيبه (أستاذ مساعد) Nadia Ahmed Agiba Assistant Professor</p>	<p>Heart Rate Variability and QT Changes in Children with Hemophilia. <i>Asmaa A. El Sehmawy, Nadia Ahmed Agiba , Heba Tawfik Okda , Rasha Mahmoud Gouda , Nglaa Fathi Agba , Mona Gamal El Din Al Anany, Azza A. Katta</i></p>	<p>Journal of Medicinal and Chemical Sciences 6 (2023) 2640-2648</p>	<p>International</p>	<p>2023</p>
	<p>Correlation between Epicardial Adipose Thickness and Coronary Artery Calcium Score in prediction of significant coronary Artery stenosis in symptomatic Egyptian male. <i>Eman Rashed Zaki, Nadia Ahmed Agiba, Mostafa Ismael saleh, Asmaa Ahmad Ali, Layla Ahmad</i></p>	<p>NeuroQuantology. 2022; 20 (10): 1250-1267 DOI: 10.14704/nq.2022.20.10.NQ55096</p>	<p>International</p>	<p>2022</p>
	<p>Relation between Seizure Control and Ventricular Functions in Epileptic Children. <i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Afadel Mohammed, Mostafa Ismail Saleh Mansour, Shaimaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shimaamoustafa Kamel, Bassem M Abdelhady</i></p>	<p>NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ22334</p>	<p>International</p>	<p>2022</p>
	<p>Detection of subtle ventricular systolic dysfunction in Egyptian patients with type 2DM and Acanthosis Nigerians using 2-D speckle tracking echocardiography. <i>Eman Rashed Zaki , Nadia Ahmed Agiba , Mostafa Ismael saleh , Mahmoud Saeed Mahmoud , Marwa Said</i></p>	<p>Journal of Positive School Psychology June 2022; 6(4): 10500–10513 e-ISSN:2717-7564 Indexed by Scopus</p>	<p>International</p>	<p>2022</p>

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	Evaluation of 24 hour Holter monitoring in Thalassemia patients. <i>Marwa Ramadan Okasha, Asmaa Abd El-Wakeel, Nadia Ahmed Ageeba</i>	Al-Azhar Journal of Pediatrics June 2021; 24(3): 2302-2287 ISSN: 1110-7774 DOI: 10.21608/AZJP.2021.210118	National	2021
أ.م.د. أسماء أحمد علي (أستاذ مساعد) Asmaa Ahmed Ali Assistant Professor	Low- Density Lipoprotein- cholesterol and its relation to Epicardial fat volume in patients with type II diabetes mellitus. <i>Asmaa A. Hasan, Ghada M. S. Ahmad, Bassem M. Abdel Hady, Inass H. Ahmed, Entesar O. El Saghier, Marwa F. M. El Sayed, Lamiaa H. Azel, Marwa A. Mohamed, Ola I. Saleh, Randa S. E. Taha, Mona A. Raafat, Ola H. Abd Elaziz</i>	Bioactive Compounds in Health and Disease 2023; 6(11): 315-324	International	2023
	Apical but not basal right ventricular strain reflects right ventricular dysfunction in patients with dilated cardiomyopathy. <i>Asmaa Ahmed Ali, Safaa Aboul-Fadl Mohamed, Amal M. Hamdy</i>	Egypt J Radiol Nucl Med 54, 92 (2023). https://doi.org/10.1186/s43055-023-01033-w (N.B.: this article is published as a full text after increasing the cohort size, of similar research previously accepted and presented as virtual 5 minutes video presentation in ACC.21 (the ACC's 70th Annual Scientific Session, May 15-17, 2021, in Atlanta, Georgia), and included in the J Am Coll Cardiol. 2021 May, 77 (18_Supplement_1) 862	International	2023

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	Epicardial fat volume as a good predictor for multivessel coronary artery disease. <i>Eman S. EL Shahawy, Asmaa A. Hassan & Mohamed S. EL Shahawy</i>	High Blood Press Cardiovasc Prev 30, 427–434 (2023). https://doi.org/10.1007/s40292-023-00590-5	International	2023
	Right ventricular systolic function and mechanical dyssynchrony in cardiomyopathy speckle tracking study. <i>Asmaa Ahmed Ali, Shaimaa Ahmed Habib, Ola Hassan AbdElaziz, Safaa Abouelfadl Mohammad</i>	Echocardiography. 2023 Nov; 40 (11):1166-1176. doi: 10.1111/echo.15676.	International	2023
	Correlation between Epicardial Adipose Thickness and Coronary Artery Calcium Score in prediction of significant coronary Artery stenosis in symptomatic Egyptian male. <i>Eman Rashed Zaki, Nadia Ahmed Agiba, Mostafa Ismael saleh, Asmaa Ahmad Ali, Layla Ahmad</i>	NeuroQuantology. 2022; 20 (10): 1250-1267 DOI: 10.14704/nq.2022.20.10.NQ55096	International	2022
	Relation of subclinical hypothyroidism with Coronary Artery Calcium Score. <i>Sara Ibrahim Zaki, Eman Rashed Zaky, Asmaa Ahmed Ali, Ahmed Hamdy Shokry</i>	Al-Azhar University Journal for Virus Researches and Studies Article 6, March 2022,;4(1) 48-57	National	2022
	Systolic time intervals and its relation to intraventricular dyssynchrony of the left ventricle in patients with dilated cardiomyopathy: a speckle-tracking study. <i>Ahmed Ali Hasan, Asmaa</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls 2021:5:499-504	National	2021

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Correlation between epicardial fat volume as detected by echocardiography and multidetector computed tomography with the extent and severity of coronary atherosclerosis. <i>Ali Hassan, Asmaa A, Abdel-Aziz, Islam S, Moselhy, Dinac, Fereig, Hanaa M</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls 4(3):p 500-506, Jul-Sep 2020. DOI: 10.4103	National	2020
د. عبير محمد شوقي عيسى (مدرس) Abeer Mohamed Shawky Lecturer	One Versus Two Stents Strategies For Unprotected Left Main Intervention: Gulf Left Main Registry. <i>Abdulaziz Alasmari, Mina Iskandar, Amin Daoulah, Ahmad S Hersi, Mohammed Alshehri, Alwaleed Aljohar, Turki Al Garni, Reda Abuelatta, ,,,,,,, Abeer M Shawky , Amir Lotfi.</i>	Angiology . 2023 Sep;74(8):754-764. doi: 10.1177/00033197221121004.	International	2023
	Unprotected Left Main Revascularization in the Setting of Non-Coronary Atherosclerosis: Gulf Left Main Registry. <i>Amin Daoulah, Mohammed Abozenah, Mohammed Alshehri, Ahmad S Hersi, ,,,,,,, Abeer M Shawky, ,,,,,, et al.</i>	Curr Probl Cardiol . 2023 Jan;48(1):101424. doi: 10.1016/j.cpcardiol.2022.101424.	International	2023
	How you treat your patients today, affects them tomorrow: Sinus tachycardia- induced cardiomyopathy. <i>Abeer Mohamed Shawky Eissa, and Majed Fayiad</i>	World Journal of Advanced Research and Reviews, 2022, 15(01), 048–055	International	2022
	Long Term Exposure to Low Oxygen Levels: Smoker’s Polycythemia. <i>Abeer Mohamed Shawky Eissa</i>	Issues and Developments in Medicine and Medical Research Vol. 7, 128–135.	International (e-book)	2022
	Percutaneous Coronary Intervention Versus Coronary Artery Bypass Surgery for Unprotected Left Main Coronary Disease: G-LM Registry. <i>Amin Daoulah, Abdulaziz Alasmari, Ahmad S Hersi, Mohammed Alshehri, Turki Al Garni ,,,,,,, Abeer M Shawky ,,,,,, et al.</i>	Curr Probl Cardiol 2022 Oct;47(10):101002. doi: 10.1016/j.cpcardiol.2021.101002.	International	2022

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Prevalence and clinical significance of incidental extra cardiac findings during cardiac magnetic resonance imaging: A retrospective study. <i>HS Abdel Rahman, AM Shawky, EM Mehana.</i>	Hong Kong J Radiol. 2023;26:34-41	International	2021
	Insights on the left ventricular thrombus in patients with ischemic dilated cardiomyopathy. <i>Elsayed Mehana, Abeer Mohamed Shawky Eissa, Heba Serag Eldein Abd Elrahamn</i>	Egypt J Radiol Nucl Med 52, 246 (2021). https://doi.org/10.1186/s43055-021-00628-5	International	2021
	Pesky Hiccups; May be Risky! <i>Abeer Mohamed Shawky Eissa</i>	Case Report DOI: https://doi.org/10.31579/2692-9392/065	International	2021
	Catheter-Directed Thrombolysis for Patients with Intermediate-high-risk Pulmonary Embolism: Is It Safe and Effective? <i>Abdelmaksoud Ahmed Elganad¹, Abeer Mohamed Shawky Eissa, Ahmed Dawod</i>	Ann Cardiovasc Thorac Surg. 2021;4(1):1-7.	International	2021
	Smoker's Polycythemia: Is It a Cardiovascular Risk? <i>Abeer Mohamed Shawky Eissa</i>	Journal Cardiol Vasc Res. Volume 4, No 4	International	2020
	Brucellar Pericarditis: You Can Get from Your Pet! <i>Abeer Mohamed Shawky Eissa</i>	Journal of Cardiol Res Rev Rep, Volume 1, No 4	International	2020
	Stuck in the upside down tackotsubo cardiomyopathy: A case of inverted tackotsubo cardiomyopathy during exploratory thoracotomy. <i>Abeer Mohamed Shawky Eissa</i>	Ann Cardiovasc Thorac Surg, Vol 3, No 1	International	2020

الإسم والدرجة الوظيفية <i>Name and Professional Degree</i>	<i>Research Title & Authors</i>	<i>Citation</i>	<i>National or International Publisher</i>	<i>Year of Publication</i>
د. نسيمه محمد رشاد (مدرس) Nassima Mohamed Rashad Lecturer	Assessment of Cardiac Dysfunction in Patients with Chronic Obstructive Pulmonary disease (COPD): A cross -Sectional Study. <i>Layla Ahmad, Nassima M Rashad</i>	Cureus 2023;15 (5)	International	2023
د. صفاء أبو الفضل محمد (مدرس) Safaa Abo El-Fadl Mohamed Lecturer	Right ventricular systolic function and mechanical dyssynchrony in ischemic or non-ischemic dilated cardiomyopathy: A speckle-tracking study. <i>Asmaa Ahmed Ali, Shaimaa Ahmed Habib, Ola Hassan AbdElaziz, Safaa Abouelfadl Mohammad</i>	Echocardiography. 2023 Nov; 40 (11):1166-1176. doi: 10.1111/echo.15676.	International	2023
	Relation between Homocysteine –to- Adropin Ratio and Severity of Coronary Artery Disease. <i>Ola Hassan Abd Elaziz, Bassem Mohamed Abdel Hady, Ghada Mohamed S Ahmad, Safaa Abo Alfadl Mohamed, Abeer Ahmed Elmalah, Inass Hassan Ahmad, Entesar O Elsaghier, Marwa FM Elsayed, Hala Naguib Mohamed, Marwa Khairy Abd Elwahab, Ahmed Salah</i>	Electronic Journal of General Medicine 2024, 21(1), em556 e-ISSN: 2516-3507	International	2024
	Apical but not basal right ventricular strain reflects right ventricular dysfunction in patients with dilated cardiomyopathy. <i>Asmaa Ahmed Ali, Safaa Aboul-Fadl Mohamed, Amal M. Hamdy</i> <i>Al-Azhar University, Cairo, Egypt</i>	Egypt J Radiol Nucl Med 54, 92 (2023). https://doi.org/10.1186/s43055-023-01033-w (N.B.: this article is published as a full text after increasing the cohort size, of similar research previously accepted and presented as virtual 5 minutes video presentation in ACC.21 (the ACC's 70th Annual Scientific	International	2023 & 2021

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
		Session, May 15-17, 2021, in Atlanta, Georgia), and included in the J Am Coll Cardiol. 2021 May, 77 (18_Supplement_1) 862		
	<p>Relation between Seizure Control and Ventricular Functions in Epileptic Children.</p> <p><i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Afadel Mohammed, Mostafa Ismail Saleh Mansour, Shaimaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shimaamoustafa Kamel, Bassem M Abdelhady</i></p>	<p>NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ.22334</p>	International	2022
<p>د. غادة محمد سيد أحمد (مدرس) Ghada Mohamed Sayed Ahmad Lecturer</p>	<p>Relation between Homocysteine –to- Adropin Ratio and Severity of Coronary Artery Disease.</p> <p><i>Ola Hassan Abd Elaziz, Bassem Mohamed Abdel Hady, Ghada Mohamed S Ahmad, Safaa Abo Alfadl Mohamed, Abeer Ahmed Elmalah, Inass Hassan Ahmad, et al.</i></p>	<p>Electronic Journal of General Medicine 2024, 21(1), em556 e-ISSN: 2516-3507</p>	International	2024
	<p>Low- Density Lipoprotein- cholesterol and its relation to Epicardial fat volume in patients with type II diabetes mellitus.</p> <p><i>Asmaa A. Hasan, Ghada M. S. Ahmad, Bassem M. Abdel Hady, Inass H. Ahmed, Entesar O. El Saghier, Marwa F. M. El Sayed, Lamiaa H. Azel, Marwa A. Mohamed, Ola I. Saleh, Randa S. E. Taha, Mona A. Raafat, Ola H. Abd Elaziz</i></p>	<p>Bioactive Compounds in Health and Disease 2023; 6(11): 315-324</p>	International	2023

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Value of Coronary Angiography in the evaluation of chest pain in patients with multiple risk factors for coronary artery disease and Negative SPECT Stress Myocardial Perfusion Imaging. <i>Nada N. Nasr, Taghreed A. Ahmed, Ghada Mohamed S. Ahmad.</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls	National	Accepted for publication February 2023
	Impact Of Gestational Diabetes Mellitus On Maternal Global Left Ventricular Systolic Strain: Study Using Different Echo-Doppler Modalities. <i>Fatma S Nasr, Basem M Abdelhady, GhadaM Sayed Ahmad</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls	National	Accepted for publication August 2023
	Inactive Matrix Gla Protein in Relation to Renal and Cardiac Functions and Cardiac Valvular Calcification Among Type 2 Diabetes Patients. <i>Sara Reda, Olfat Fawzy , Doaa Sayed , Ghada Mohamed , Emad Gamil Khidr</i>	Clin Med Insights Endocrinol Diabetes . 2023 Oct 14:16:11795514231203862. doi: 10.1177/11795514231203862	International	2023
	Relation between Seizure Control and Ventricular Functions in Epileptic Children. <i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Afadel Mohammed, Mostafa Ismail Saleh Mansour, Shaimaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shima Moustafa Kamel, Bassem M Abdelhady</i>	NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ22334	International	2022
	Assessment of Right Ventricular Myocardial Dysfunction in Children on Hemodialysis. <i>Manal Abdelsalam 1 Tagreed Abdelrahman 2 Ghada Mohamed. S. Ahmad 2 Rasha M Goda 1 Nadia Youssef Riad 3 Taher Said</i>	The Journal of the Egyptian Society of Pediatric Nephrology and Transplantation (ESPNT) 2022 Dec; 17(2):10-22	National	2022

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	Detection of cardiac autonomic neuropathy in type II diabetic patients using heart rate recovery. <i>Walaa Hosny Hassan; Hafez, Eman Nasr Hafez; Eman Rashed Zaki; Ahmad, Ghada Mohamed Sayed</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls. July-September 2021; 5(3): 610-614	National	2021
د. نيرمين عبد الرحمن شعلان (مدرس) Nermeen Abe El-Rahman Shaalan Lecturer	-----	-----	-----	-----
د. هناء كامل محمد نور الدين (مدرس) Hanaa Kamel Mohamed Lecturer	-----	-----	-----	-----
د. شيماء أحمد الحسنين حبيب (مدرس) Shaymaa Ahmed El-Hassanein Lecturer	Right ventricular systolic function and mechanical dyssynchrony in ischemic or non-ischemic dilated cardiomyopathy: A speckle-tracking study. <i>Asmaa Ahmed Ali, Shaymaa Ahmed Habib, Ola Hassan AbdElaziz, Safaa Abouelfadl Mohammad</i>	Echocardiography. 2023 Nov; 40 (11):1166-1176. doi: 10.1111/echo.15676.	International	2023
	Relation between Seizure Control and Ventricular Functions in Epileptic Children. <i>Eman R Zaki, Layla A Mohamed, Nadia A Agiba, Safaa Abo Afadel Mohammed, Mostafa Ismail Saleh Mansour, Shaymaa A. Habib, Ghada Mohamed Sayed Ahmad, Marwa Elhady Alhassan Mostafa Zahran Mohamed Ahmed Mosaad Zaki, Shimaamoustafa Kamel, Bassem M Abdelhady</i>	NeuroQuantology 20 (4):1098-1101 (2022) e-ISSN:1303-5150 doi:10.48047/NQ.2022.20.4.NQ22334	International	2022

الإسم والدرجة الوظيفية Name and Professional Degree	Research Title & Authors	Citation	National or International Publisher	Year of Publication
	The Usefulness of 4D Echocardiographic Modality for Assessing RV Affection in Uncontrolled Hypertensive Patients. <i>Rehab M Hamdy , Shaimaa A Habib , Layla A Mohamed, Ola H Abd Elaziz.</i>	Journal of Cardiovascular Imaging (2022) e-ISSN:2586-7296 p-ISSN: 2586-7210 doi: 10.4250/jcvi.2021.0185.	International	2022
	Evaluation of Right Ventricular Performance in Ischemic Patients with or without Significant Right Coronary Artery Disease. <i>Taghreed A. Ahmed; Shaimaa A. Habib; Bassem M Abdel Hady; Taher Said</i>	The Egyptian Journal of Hospital Medicine (2022) p-ISSN: 1687-2002 e-ISSN :2090-7125 DOI:10.21608/EJHM.2022.270815	National	2022
	Assessment of the left ventricular function in hypertensive pregnant women with or without proteinuria: two- dimensional versus four-dimensional echocardiographic study. <i>Shaimaa A. Habiba, Wael Abd Elatief Khafagy</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls 4(1):p 78-83, Jan–Mar 2020. DOI: 10.4103/sjamf.sjamf_9_20	National	2022
د. إيمان سامي الشهاوي (مدرس) Iman Samy El-Shahawy Lecturer	Epicardial fat volume as a good predictor for multivessel coronary artery disease. <i>Eman S. EL Shahawy, Asmaa A. Hassan & Mohamed S. EL Shahawy</i>	High Blood Press Cardiovasc Prev 30, 427–434 (2023). https://doi.org/10.1007/s40292-023-00590-5	International	2023
د. إيمان عزيز يوسف (مدرس) Iman Aziz Youssouf Lecturer	-----	-----	-----	-----

الإسم والدرجة الوظيفية <i>Name and Professional Degree</i>	<i>Research Title & Authors</i>	<i>Citation</i>	<i>National or International Publisher</i>	<i>Year of Publication</i>
د. منى سلام إسماعيل سلام (مدرس) Mona Sallam Ismaeil Lecturer	-----	-----	-----	-----
د فاطمة محمد الهادي عطية (مدرس) Fatma Mohamed El-Hady Lecturer	Postexercise stunning in type II diabetes mellitus assessed by 2D speckle tracking echocardiography and gated-SPECT myocardial perfusion imaging. Taghreed A Ahmed ; Mona N Ali; <i>Fatma M. Attia</i>	The Scientific Journal of Al-Azhar Medical Faculty, Girls 4(2):p 282-288, Apr–Jun 2020. DOI: 10.4103/sjamf.sjamf_4620	National	2020
د جيهان إبراهيم يوسف (مدرس) Gehan Ibrahim Youssof Lecturer	-----	-----	-----	-----
د هند أسامة حمدان (مدرس) Hend Ossama Hamdan Lecturer	Evaluation of Cardiac Mechanical Dyssynchrony in Heart Failure Patients Using Current Echo-Doppler Modalities. <i>Rehab M Hamdy, Hend Osama, Hanaa M Fereig</i>	Journal of Cardiovascular Imaging doi: 10.4250/jcvi.2022.0061	International	2022
م.م. بدرية عاطف الحلواني (مدرس مساعد) Badreya Atef El-Halawany Assistant Lecturer	-----	-----	-----	-----
م.م. إسراء جميل محمد (مدرس مساعد) Esraa Gamil Mohamed Assistant Lecturer	-----	-----	-----	-----

الإسم والدرجة الوظيفية <i>Name and Professional Degree</i>	<i>Research Title & Authors</i>	<i>Citation</i>	<i>National or International Publisher</i>	<i>Year of Publication</i>
م.م. هايدي بديع يوسف (مدرس مساعد) Haydi Badei Yousof Assistant Lecturer	-----	-----	-----	-----
م.م. مي إبراهيم محمد عبد اللاه (مدرس مساعد) Maiy Ibrahim Mohamed Assistant Lecturer	-----	-----	-----	-----
م.م. بسمة السعيد علي محمد (مدرس مساعد) Basma El-Saeid Ali Assistant Lecturer	-----	-----	-----	-----
م.م. عبد الله أحمد عبد الله السيد (مدرس مساعد) Abd Allah Ahmed Abd Allah Assistant Lecturer	-----	-----	-----	-----
رحاب عادل دياب (طبيب مقيم) Rehab Adel Diab Resident of cardiology	Efficacy of different routes of vitamin B12 supplementation for the treatment of patients with vitamin B12 deficiency: A systematic review and network meta-analysis. <i>Omar Ahmed Abdelwahab, Ahmed Abdelaziz, Sherein Diab, Ali khazragy, Toka Elboraay, Taha Fayad, Rehab Adel Diab & Ahmed Negida</i>	Ir J Med Sci (2024). https://doi.org/10.1007/s11845-023-03602-4	International	2024

الإسم والدرجة الوظيفية <i>Name and Professional Degree</i>	<i>Research Title & Authors</i>	<i>Citation</i>	<i>National or International Publisher</i>	<i>Year of Publication</i>
	<p>Cardiovascular Disease and COVID-19 Vaccines: A Systematic Review and Analysis of Published Cases. <i>Abdulrhman Khaity, Ala' Abdala Mohamad Rababah, Omar A Abdelwahab, Khaled Albakri, Rehab Adel Diab, Nada Mostafa Al-dardery, Mahmoud Abbassy, Balqees M Al-Hanaqtah, Ahmed K Awad, corresponding author and Tamam Mohamad</i></p>	<p>European Cardiology Review 2023 Sep 13;18:e54. doi: 10.15420/ecr.2023.01. PMID: 37745168; PMCID: PMC10512119.</p>	<p>International</p>	<p>2023</p>
	<p>Association of serum leptin and ghrelin levels with smoking status on body weight: a systematic review and meta-analysis. <i>Nour Shaheen, Ahmed Shaheen, Rehab Adel Diab, Abdelrahman M. Saad, Omar Ahmed Abdelwahab, Sama Soliman, Mahmoud Tarek Hefnawy, Alaa Ramadan, Mostafa Meshref, and Abdulqadir J. Nashwan</i></p>	<p>Front Psychiatry. 2023 Dec 4;14:1296764. doi: 10.3389/fpsy.2023.1296764. PMID: 38111614; PMCID: PMC10725976.</p>	<p>International</p>	<p>2023</p>