

Michael Y Henein

List of Publications by Citations

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

139
papers

2,038
citations

25
h-index

38
g-index

156
ext. papers

2,696
ext. citations

3.4
avg, IF

5.32
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 139 | Effect of intensive versus standard lipid-lowering treatment with atorvastatin on the progression of calcified coronary atherosclerosis over 12 months: a multicenter, randomized, double-blind trial. <i>Circulation</i> , 2006 , 113, 427-37 | 16.7 | 203 |
| 138 | High dose and long-term statin therapy accelerate coronary artery calcification. <i>International Journal of Cardiology</i> , 2015 , 184, 581-586 | 3.2 | 102 |
| 137 | Coronary and carotid atherosclerosis: similarities and differences. <i>Atherosclerosis</i> , 2013 , 227, 193-200 | 3.1 | 102 |
| 136 | RV Longitudinal Deformation Correlates With Myocardial Fibrosis in Patients With End-Stage Heart Failure. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 514-522 | 8.4 | 58 |
| 135 | Left Ventricular Deformation and Myocardial Fibrosis in Patients With Advanced Heart Failure Requiring Transplantation. <i>Journal of Cardiac Failure</i> , 2016 , 22, 901-907 | 3.3 | 56 |
| 134 | Differentiation of ischemic from nonischemic cardiomyopathy during dobutamine stress by left ventricular long-axis function: additional effect of left bundle-branch block. <i>Circulation</i> , 2003 , 108, 1214-1217 | 16.7 | 49 |
| 133 | Coronary Microvascular Dysfunction. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 49 |
| 132 | The effect of statins on valve function and calcification in aortic stenosis: A meta-analysis. <i>Atherosclerosis</i> , 2016 , 246, 318-24 | 3.1 | 48 |
| 131 | Normal ranges of left ventricular strain in children: a meta-analysis. <i>Cardiovascular Ultrasound</i> , 2015 , 13, 37 | 2.4 | 48 |
| 130 | Arterial calcification: friend or foe?. <i>International Journal of Cardiology</i> , 2013 , 167, 322-7 | 3.2 | 44 |
| 129 | Caloric Restriction and Its Effect on Blood Pressure, Heart Rate Variability and Arterial Stiffness and Dilatation: A Review of the Evidence. <i>International Journal of Molecular Sciences</i> , 2018 , 19, | 6.3 | 42 |
| 128 | Statins moderate coronary stenoses but not coronary calcification: results from meta-analyses. <i>International Journal of Cardiology</i> , 2011 , 153, 31-5 | 3.2 | 40 |
| 127 | Disturbed left atrial mechanical function in paroxysmal atrial fibrillation: a speckle tracking study. <i>International Journal of Cardiology</i> , 2012 , 155, 437-41 | 3.2 | 35 |
| 126 | Peripartum cardiomyopathy: a review article. <i>International Journal of Cardiology</i> , 2013 , 164, 33-8 | 3.2 | 34 |
| 125 | Evaluation of Left Atrial Size and Function: Relevance for Clinical Practice. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 934-952 | 5.8 | 32 |
| 124 | A review of the effect of diet on cardiovascular calcification. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 8861-83 | 6.3 | 30 |
| 123 | Atrial chamber remodelling in healthy pre-adolescent athletes engaged in endurance sports: A study with a longitudinal design. The CHILD study. <i>International Journal of Cardiology</i> , 2016 , 223, 325-330 | 3.2 | 30 |

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| 122 | Ultrasound assessment of carotid plaque echogenicity response to statin therapy: a systematic review and meta-analysis. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 10734-47 | 6.3 | 29 |
| 121 | The predictive value of arterial and valvular calcification for mortality and cardiovascular events. <i>International Journal of Cardiology Heart & Vessels</i> , 2014 , 3, 1-5 | | 29 |
| 120 | Effect of chronic afterload increase on left ventricular myocardial function in patients with congenital left-sided obstructive lesions. <i>American Journal of Cardiology</i> , 2007 , 99, 1582-7 | 3 | 29 |
| 119 | Left ventricular response to pressure afterload in children: aortic stenosis and coarctation: a systematic review of the current evidence. <i>International Journal of Cardiology</i> , 2015 , 178, 203-9 | 3.2 | 28 |
| 118 | Clinical in vivo calibration of pulse wave tissue Doppler velocities in the assessment of ventricular wall motion. A comparison study with M-mode echocardiography. <i>International Journal of Cardiology</i> , 2004 , 97, 289-95 | 3.2 | 28 |
| 117 | Serum selenium and ceruloplasmin in nigerians with peripartum cardiomyopathy. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 7644-54 | 6.3 | 26 |
| 116 | Coronary artery ectasia: remains a clinical dilemma. <i>Coronary Artery Disease</i> , 2010 , 21, 318-20 | 1.4 | 26 |
| 115 | Geometry of the left ventricular outflow tract in fixed subaortic stenosis and intact ventricular septum: an echocardiographic study in children and adults. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 133, 196-203 | 1.5 | 26 |
| 114 | Perturbations in fatty acid metabolism and apoptosis are manifested in calcific coronary artery disease: An exploratory lipidomic study. <i>International Journal of Cardiology</i> , 2015 , 197, 192-9 | 3.2 | 25 |
| 113 | Reduced left atrial myocardial deformation irrespective of cavity size: a potential cause for atrial arrhythmia in hereditary transthyretin amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2018 , 25, 46-53 | 2.7 | 25 |
| 112 | Cardiac calcification as a marker of subclinical atherosclerosis and predictor of cardiovascular events: A review of the evidence. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1191-1204 | 3.9 | 23 |
| 111 | Diabetes and Hypertension Consistently Predict the Presence and Extent of Coronary Artery Calcification in Symptomatic Patients: A Systematic Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2016 , 17, | 6.3 | 23 |
| 110 | The impact of type of dietary protein, animal versus vegetable, in modifying cardiometabolic risk factors: A position paper from the International Lipid Expert Panel (ILEP). <i>Clinical Nutrition</i> , 2021 , 40, 255-276 | 5.9 | 23 |
| 109 | Vulnerable plaques in the contralateral carotid arteries in symptomatic patients: a detailed ultrasound analysis. <i>Atherosclerosis</i> , 2014 , 235, 526-31 | 3.1 | 21 |
| 108 | Right ventricular involvement in transthyretin amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2018 , 25, 160-166 | 2.7 | 20 |
| 107 | ACUTE HF score, a multiparametric prognostic tool for acute heart failure: A real-life study. <i>International Journal of Cardiology</i> , 2019 , 296, 103-108 | 3.2 | 17 |
| 106 | Dobutamine stress-induced ischemic right ventricular dysfunction and its relation to cardiac output in patients with three-vessel coronary artery disease with angina-like symptoms. <i>American Journal of Cardiology</i> , 2005 , 96, 622-7 | 3 | 17 |
| 105 | Serum untargeted lipidomic profiling reveals dysfunction of phospholipid metabolism in subclinical coronary artery disease. <i>Vascular Health and Risk Management</i> , 2019 , 15, 123-135 | 4.4 | 16 |

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| 104 | The analysis of left atrial function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study. <i>International Journal of Cardiology</i> , 2019 , 286, 87-91 | 3.2 | 16 |
| 103 | Comparison of drug-eluting balloon versus drug-eluting stent treatment of drug-eluting stent in-stent restenosis: A meta-analysis of available evidence. <i>International Journal of Cardiology</i> , 2016 , 218, 126-135 | 3.2 | 16 |
| 102 | Right ventricular systolic dysfunction and remodelling in Nigerians with peripartum cardiomyopathy: a longitudinal study. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 27 | 2.3 | 16 |
| 101 | Coronary Artery Microcalcification: Imaging and Clinical Implications. <i>Diagnostics</i> , 2019 , 9, | 3.8 | 15 |
| 100 | Impaired left ventricular systolic function reserve limits cardiac output and exercise capacity in HFpEF patients due to systemic hypertension. <i>International Journal of Cardiology</i> , 2013 , 168, 1088-93 | 3.2 | 14 |
| 99 | Left ventricular and ascending aortic function after stenting of native coarctation of aorta. <i>American Journal of Cardiology</i> , 2010 , 105, 1343-7 | 3 | 14 |
| 98 | Left atrial structure and function predictors of recurrent fibrillation after catheter ablation: a systematic review and meta-analysis. <i>Clinical Physiology and Functional Imaging</i> , 2020 , 40, 1-13 | 2.4 | 14 |
| 97 | Quality of life questionnaire predicts poor exercise capacity only in HFpEF and not in HFrEF. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 268 | 2.3 | 13 |
| 96 | Atherosclerotic Calcification Detection: A Comparative Study of Carotid Ultrasound and Cone Beam CT. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 19978-88 | 6.3 | 13 |
| 95 | Coronary Artery Calcification Is Related to Inflammation in Rheumatoid Arthritis: A Long-Term Follow-Up Study. <i>BioMed Research International</i> , 2016 , 2016, 1261582 | 3 | 13 |
| 94 | Right and left heart dysfunction predict mortality in pulmonary hypertension. <i>Clinical Physiology and Functional Imaging</i> , 2017 , 37, 45-51 | 2.4 | 12 |
| 93 | Compromised left atrial function and increased size predict raised cavity pressure: a systematic review and meta-analysis. <i>Clinical Physiology and Functional Imaging</i> , 2019 , 39, 297-307 | 2.4 | 12 |
| 92 | The left atrium and the right ventricle: two supporting chambers to the failing left ventricle. <i>Heart Failure Reviews</i> , 2019 , 24, 661-669 | 5 | 12 |
| 91 | The normal impact of age and gender on right heart structure and function. <i>Echocardiography</i> , 2014 , 31, 5-11 | 1.5 | 12 |
| 90 | Extensive coronary calcification: a clinically unrecognised condition. <i>Current Vascular Pharmacology</i> , 2010 , 8, 701-5 | 3.3 | 12 |
| 89 | Left Atrial Intrinsic Strain Rate Correcting for Pulmonary Wedge Pressure Is Accurate in Estimating Pulmonary Vascular Resistance in Breathless Patients. <i>Echocardiography</i> , 2016 , 33, 1156-65 | 1.5 | 12 |
| 88 | Replication of LC-MS untargeted lipidomics results in patients with calcific coronary disease: An interlaboratory reproducibility study. <i>International Journal of Cardiology</i> , 2016 , 222, 1042-1048 | 3.2 | 12 |
| 87 | Pure coronary ectasia differs from atherosclerosis: morphological and risk factors analysis. <i>International Journal of Cardiology</i> , 2012 , 155, 321-3 | 3.2 | 11 |

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| 86 | Intramyocardial Dissecting Hematoma after Acute Myocardial Infarction-Echocardiographic Features and Clinical Outcome. <i>Echocardiography</i> , 2016 , 33, 962-9 | 1.5 | 11 |
| 85 | Effect of Age on Left Ventricular Global Dyssynchrony in Asymptomatic Individuals: A Population Study. <i>Echocardiography</i> , 2016 , 33, 977-83 | 1.5 | 10 |
| 84 | Aortic root, not valve, calcification correlates with coronary artery calcification in patients with severe aortic stenosis: A two-center study. <i>Atherosclerosis</i> , 2015 , 243, 631-7 | 3.1 | 10 |
| 83 | Successful novice training in obtaining accurate assessment of carotid IMT using an automated ultrasound system. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 637-42 | 4.1 | 10 |
| 82 | Non-invasive imaging in detecting myocardial viability: Myocardial function versus perfusion. <i>IJC Heart and Vasculature</i> , 2014 , 5, 51-56 | 2.4 | 10 |
| 81 | One Year Survival in Nigerians with Peripartum Cardiomyopathy. <i>Heart Views</i> , 2016 , 17, 55-61 | 0.7 | 10 |
| 80 | Electrocardiographic predictors of peripartum cardiomyopathy. <i>Cardiovascular Journal of Africa</i> , 2016 , 27, 66-70 | 0.7 | 10 |
| 79 | Left atrial function in volume versus pressure overloaded left atrium. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 959-65 | 2.5 | 9 |
| 78 | Reference values of left atrial size and function according to age: should we redefine the normal upper limits?. <i>International Journal of Cardiovascular Imaging</i> , 2019 , 35, 41-48 | 2.5 | 9 |
| 77 | Different determinants of exercise capacity in HFpEF compared to HFrEF. <i>Cardiovascular Ultrasound</i> , 2017 , 15, 12 | 2.4 | 8 |
| 76 | Persistent reduced myocardial deformation in neonates after CoA repair. <i>International Journal of Cardiology</i> , 2016 , 221, 886-91 | 3.2 | 8 |
| 75 | Left atrial emptying fraction predicts limited exercise performance in heart failure patients. <i>International Journal of Cardiology Heart & Vessels</i> , 2014 , 4, 203-207 | | 8 |
| 74 | The Relationship between Coronary Artery Wall Shear Strain and Plaque Morphology: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2020 , 10, | 3.8 | 8 |
| 73 | Alcohol Septal Ablation versus Septal Myectomy Treatment of Obstructive Hypertrophic Cardiomyopathy: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 8 |
| 72 | Long mitral valve leaflets determine left ventricular outflow tract obstruction during exercise in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2016 , 212, 47-53 | 3.2 | 8 |
| 71 | Left atrial compliance index predicts exercise capacity in patients with heart failure and preserved ejection fraction irrespective of right ventricular dysfunction. <i>Echocardiography</i> , 2019 , 36, 1045-1053 | 1.5 | 7 |
| 70 | Complete revascularization for patients with ST-segment elevation myocardial infarction and multivessel coronary artery disease: a meta-analysis of randomized trials. <i>Coronary Artery Disease</i> , 2018 , 29, 204-215 | 1.4 | 7 |
| 69 | Cytokine Disturbances in Coronary Artery Ectasia Do Not Support Atherosclerosis Pathogenesis. <i>International Journal of Molecular Sciences</i> , 2018 , 19, | 6.3 | 7 |

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| 68 | The natural history of coronary calcification: a meta-analysis from St Francis and EBEAT trials. <i>International Journal of Cardiology</i> , 2013 , 168, 3944-8 | 3.2 | 7 |
| 67 | Safe performance of echocardiography during the COVID-19 pandemic: a practical guide. <i>Reviews in Cardiovascular Medicine</i> , 2020 , 21, 217-223 | 3.9 | 7 |
| 66 | Carotid Atherosclerosis in Predicting Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, e224-e237 | 9.4 | 7 |
| 65 | Diabetes and male sex are key risk factor correlates of the extent of coronary artery calcification: A Euro-CCAD study. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 1096-1102 | 3.2 | 6 |
| 64 | Common carotid intima-media features determine distal disease phenotype and vulnerability in asymptomatic patients. <i>International Journal of Cardiology</i> , 2015 , 196, 22-8 | 3.2 | 6 |
| 63 | Carotid IM-GSM is better than IMT for identifying patients with multiple arterial disease. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 93-99 | 2 | 6 |
| 62 | P-wave morphology is unaffected by training-induced biatrial dilatation: a prospective, longitudinal study in healthy athletes. <i>International Journal of Cardiovascular Imaging</i> , 2016 , 32, 407-15 | 2.5 | 6 |
| 61 | Dysregulated fatty acid metabolism in coronary ectasia: An extended lipidomic analysis. <i>International Journal of Cardiology</i> , 2017 , 228, 303-308 | 3.2 | 6 |
| 60 | The nature of cardiac calcification in aortic stenosis. <i>International Journal of Cardiology</i> , 2012 , 158, 319-23. | 3.2 | 6 |
| 59 | Echo- and B-Type Natriuretic Peptide-Guided Follow-Up versus Symptom-Guided Follow-Up: Comparison of the Outcome in Ambulatory Heart Failure Patients. <i>Cardiology Research and Practice</i> , 2018 , 2018, 3139861 | 1.9 | 6 |
| 58 | Impact of age and sex on normal left heart structure and function. <i>Clinical Physiology and Functional Imaging</i> , 2017 , 37, 759-766 | 2.4 | 5 |
| 57 | Speckle Tracking-Derived Left Atrial Stiffness Predicts Clinical Outcome in Heart Failure Patients with Reduced to Mid-Range Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 5 |
| 56 | Assessment of Left Ventricular Diastolic Function by Doppler Echocardiography. <i>Cardiac Failure Review</i> , 2015 , 1, 87-89 | 4.2 | 5 |
| 55 | Coronary artery ectasia carries a worse prognosis: a long-term follow-up study. <i>Polish Archives of Internal Medicine</i> , 2019 , 129, 833-835 | 1.9 | 5 |
| 54 | Efficacy and safety of colchicine in patients with coronary artery disease: A systematic review and meta-analysis of randomized controlled trials. <i>British Journal of Clinical Pharmacology</i> , 2021 , | 3.8 | 5 |
| 53 | Diastolic function assessment by echocardiography: A practical manual for clinical use and future applications. <i>Echocardiography</i> , 2020 , 37, 1908-1918 | 1.5 | 4 |
| 52 | Coronary Atherosclerosis Imaging. <i>Diagnostics</i> , 2020 , 10, | 3.8 | 4 |
| 51 | Mitral regurgitation severity correlates with symptoms and extent of left atrial dysfunction: Effect of mitral valve repair. <i>Journal of Clinical Ultrasound</i> , 2018 , 46, 32-40 | 1 | 4 |

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| 50 | Exaggerated systolic hypertensive response to exercise predicts cardiovascular events: a systematic review and meta-analysis. <i>Polish Archives of Internal Medicine</i> , 2019 , 129, 855-863 | 1.9 | 4 |
| 49 | Computed Histological Quantification of Atherosclerotic Plaque Microcalcifications. <i>Angiology</i> , 2020 , 71, 916-919 | 2.1 | 4 |
| 48 | Discrepancies in Assessing Diastolic Function in Pre-Clinical Heart Failure Using Different Algorithms-A Primary Care Study. <i>Diagnostics</i> , 2020 , 10, | 3.8 | 4 |
| 47 | The effect of statins therapy in aortic stenosis: Meta-analysis comparison data of RCTs and observacionales. <i>Data in Brief</i> , 2016 , 7, 357-61 | 1.2 | 4 |
| 46 | Can Doppler echocardiography estimate raised pulmonary capillary wedge pressure provoked by passive leg lifting in suspected heart failure?. <i>Clinical Physiology and Functional Imaging</i> , 2019 , 39, 128-134 | 2.4 | 4 |
| 45 | The Impact of COVID-19 on In-Hospital Outcomes of ST-Segment Elevation Myocardial Infarction Patients. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 4 |
| 44 | Coronary calcification compromises myocardial perfusion irrespective of luminal stenosis. <i>IJC Heart and Vasculature</i> , 2017 , 14, 41-45 | 2.4 | 3 |
| 43 | Abnormal ventricular repolarization in long QT syndrome carriers is related to short left ventricular filling time and attenuated stroke volume response during exercise. <i>Echocardiography</i> , 2018 , 35, 1116-1123 | 1.5 | 3 |
| 42 | Left atrial strain by speckle tracking predicts atrial fibrosis in patients undergoing heart transplantation. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , | 4.1 | 3 |
| 41 | Double-chambered left ventricle diagnosis by 2D and 3D echocardiography: From fetus to birth. <i>Echocardiography</i> , 2019 , 36, 196-198 | 1.5 | 3 |
| 40 | Prognostic value of left atrial volume index in acute coronary syndrome: A systematic review and meta-analysis. <i>Clinical Physiology and Functional Imaging</i> , 2021 , 41, 128-135 | 2.4 | 3 |
| 39 | Time trends in ischaemic heart disease incidence and mortality over three decades (1990-2019) in 20 Western European countries: systematic analysis of the Global Burden of Disease Study 2019. <i>European Journal of Preventive Cardiology</i> , 2021 , | 3.9 | 3 |
| 38 | Imaging subclinical atherosclerosis promises better cardiovascular primary prevention. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1310-1312 | 3.9 | 2 |
| 37 | Improved Left Atrial Function in CRT Responders: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 2 |
| 36 | Relationship between QRS measurements and left ventricular morphology and function in asymptomatic individuals. <i>Echocardiography</i> , 2018 , 35, 301-307 | 1.5 | 2 |
| 35 | Coarctation repair normalizes left ventricular function and aorto-septal angle in neonates. <i>Congenital Heart Disease</i> , 2017 , 12, 218-225 | 3.1 | 2 |
| 34 | Left ventricular structure and function among sisters of peripartum cardiomyopathy patients. <i>International Journal of Cardiology</i> , 2015 , 182, 34-5 | 3.2 | 2 |
| 33 | Left atrial structural and mechanical remodelling in heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2021 , | 3.7 | 2 |

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| 32 | Exercise Induced Worsening of Mechanical Heterogeneity and Diastolic Impairment in Long QT Syndrome. <i>Journal of Clinical Medicine</i> , 2020 , 10, | 5.1 | 2 |
| 31 | Disparities in clinical features and outcomes of peripartum cardiomyopathy in high versus low prevalent regions in Nigeria. <i>ESC Heart Failure</i> , 2021 , 8, 3257-3267 | 3.7 | 2 |
| 30 | Bioresorbable Vascular Scaffolds in a Real-World Patient Population-Results From a Mid-Term Angiographic Follow-Up. <i>Journal of Interventional Cardiology</i> , 2016 , 29, 341-7 | 1.8 | 2 |
| 29 | Simplified vs comprehensive echocardiographic grading of left ventricular diastolic dysfunction in primary care. <i>International Journal of Cardiology</i> , 2016 , 214, 243-5 | 3.2 | 2 |
| 28 | Left atrial strain rate during atrial contraction predicts raised pulmonary capillary wedge pressure: evidence for left atrio-ventricular interaction. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 1529-1538 | 2.5 | 2 |
| 27 | Left Ventricular Diastolic and Systolic Functions in Patients with Hypothyroidism. <i>Medicina (Lithuania)</i> , 2020 , 56, | 3.1 | 1 |
| 26 | Left atrial volume index predicts response to cardiac resynchronisation therapy: a systematic review and meta-analysis. <i>Archives of Medical Science</i> , 2020 , | 2.9 | 1 |
| 25 | Coronary calcification with no flow limiting lesions: A potential cause for ischaemic dysfunction in syndrome X patients. <i>IJC Heart and Vasculature</i> , 2015 , 9, 109-114 | 2.4 | 1 |
| 24 | Coronary calcium score is superior to exercise tolerance testing in predicting significant coronary artery stenosis. <i>International Journal of Cardiology</i> , 2013 , 168, 1697-9 | 3.2 | 1 |
| 23 | Left atrial function. <i>Anatolian Journal of Cardiology</i> , 2019 , 22, 52-53 | 0.8 | 1 |
| 22 | Interdialytic weight gain of less than 2.5% seems to limit cardiac damage during hemodialysis. <i>International Journal of Artificial Organs</i> , 2021 , 44, 539-550 | 1.9 | 1 |
| 21 | Reduced regional strain rate is the most accurate dysfunction in predicting culprit lesions in patients with acute coronary syndrome. <i>Clinical Physiology and Functional Imaging</i> , 2020 , 40, 21-29 | 2.4 | 1 |
| 20 | Left Ventricular Contraction Duration Is the Most Powerful Predictor of Cardiac Events in LQTS: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 1 |
| 19 | Radial Access for Coronary Angiography Carries Fewer Complications Compared with Femoral Access: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 18 | Combined Cardiac Risk Factors Predict COVID-19 Related Mortality and the Need for Mechanical Ventilation in Coptic Clergy. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 17 | Genetic variants in cardiac calcification in Northern Sweden. <i>Medicine (United States)</i> , 2019 , 98, e15065 | 1.8 | 1 |
| 16 | Left atrial stiffness predicts cardiac events in patients with heart failure and reduced ejection fraction: The impact of diabetes. <i>Clinical Physiology and Functional Imaging</i> , 2021 , 41, 208-216 | 2.4 | 1 |
| 15 | Biomarkers Predict In-Hospital Major Adverse Cardiac Events in COVID-19 Patients: A Multicenter International Study.. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |

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|----|---|-----|---|
| 14 | Left ventricular pseudoaneurysm complicating a ruptured isolated congenital diverticulum. <i>Echocardiography</i> , 2020 , 37, 926-927 | 1.5 | ○ |
| 13 | Complete revascularization for patients with multivessel coronary artery disease and ST-segment elevation myocardial infarction after the COMPLETE trial: A meta-analysis of randomized controlled trials. <i>IJC Heart and Vasculature</i> , 2020 , 29, 100549 | 2.4 | ○ |
| 12 | Detection of myocardial fibrosis by speckle-tracking echocardiography: from prediction to clinical applications.. <i>Heart Failure Reviews</i> , 2022 , 1 | 5 | ○ |
| 11 | Reversed Apico-Basal Myocardial Relaxation Sequence During Exercise in Long QT Syndrome Mutations Carriers With History of Previous Cardiac Events.. <i>Frontiers in Physiology</i> , 2021 , 12, 780448 | 4.6 | ○ |
| 10 | High Coronary Wall Shear Stress Worsens Plaque Vulnerability: A Systematic Review and Meta-Analysis. <i>Angiology</i> , 2021 , 72, 706-714 | 2.1 | ○ |
| 9 | The impact of age on cardiac electromechanical function in asymptomatic individuals. <i>Echocardiography</i> , 2018 , 35, 1788-1794 | 1.5 | ○ |
| 8 | Long anterior mitral leaflet causing outflow tract obstruction in a symptomatic patient with hypertrophic cardiomyopathy: The role of mitral valve surgical correction. <i>International Journal of Cardiology</i> , 2016 , 204, 86-7 | 3.2 | |
| 7 | Gender related predictors of limited exercise capacity in heart failure. <i>International Journal of Cardiology Heart & Vessels</i> , 2013 , 1, 11-16 | | |
| 6 | Pericardial Disease and Infectious Endocarditis 142-149 | | |
| 5 | The relationship between carotid and coronary calcification in patients with coronary artery disease. <i>Clinical Physiology and Functional Imaging</i> , 2021 , 41, 271-280 | 2.4 | |
| 4 | Arterial Calcification and Cerebral Disease: Stroke and Dementia 2022 , 237-258 | | |
| 3 | Heart Valve Calcification 2022 , 33-44 | | |
| 2 | Diabetes and coronary circulation: From pathology to imaging 2021 , 227-267 | | |
| 1 | Non-inferiority of 1 month versus longer dual antiplatelet therapy in patients undergoing PCI with drug-eluting stents: a systematic review and meta-analysis of randomized clinical trials. <i>Therapeutic Advances in Chronic Disease</i> , 2022 , 13, 204062232210937 | 4.9 | |