

Dermot Phelan

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,982
citations

393982

19
h-index

377514

34
g-index

36
all docs

36
docs citations

36
times ranked

3833
citing authors

#	ARTICLE	IF	CITATIONS
1	Relative apical sparing of longitudinal strain using two-dimensional speckle-tracking echocardiography is both sensitive and specific for the diagnosis of cardiac amyloidosis. <i>Heart</i> , 2012, 98, 1442-1448.	1.2	687
2	A Test in Context: Myocardial Strain Measured by Speckle-Tracking Echocardiography. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1043-1056.	1.2	357
3	Comprehensive Echocardiographic Detection of Treatment-Related Cardiac Dysfunction in Adult Survivors of Childhood Cancer. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2511-2522.	1.2	243
4	Tenosynovial and Cardiac Amyloidosis in Patients Undergoing Carpal Tunnel Release. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2040-2050.	1.2	209
5	SARS-CoV-2 Cardiac Involvement in Young Competitive Athletes. <i>Circulation</i> , 2021, 144, 256-266.	1.6	204
6	Prevalence of Inflammatory Heart Disease Among Professional Athletes With Prior COVID-19 Infection Who Received Systematic Return-to-Play Cardiac Screening. <i>JAMA Cardiology</i> , 2021, 6, 745.	3.0	202
7	A Game Plan for the Resumption of Sport and Exercise After Coronavirus Disease 2019 (COVID-19) Infection. <i>JAMA Cardiology</i> , 2020, 5, 1085.	3.0	176
8	Prognostic implication of relative regional strain ratio in cardiac amyloidosis. <i>Heart</i> , 2016, 102, 748-754.	1.2	110
9	Screening of Potential Cardiac Involvement in Competitive Athletes Recovering From COVID-19. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2635-2652.	2.3	105
10	Efficacy of Chemotherapy for Light-Chain Amyloidosis in Patients Presenting With Symptomatic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2941-2948.	1.2	84
11	Accuracy of commercially available heart rate monitors in athletes: a prospective study. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 379-385.	0.7	77
12	Recommendations on the Use of Multimodality Cardiovascular Imaging in Young Adult Competitive Athletes: A Report from the American Society of Echocardiography in Collaboration with the Society of Cardiovascular Computed Tomography and the Society for Cardiovascular Magnetic Resonance. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 523-549.	1.2	76
13	Regional Variation in Technetium Pyrophosphate Uptake in Transthyretin Cardiac Amyloidosis and Impact on Mortality. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 234-242.	2.3	71
14	Targeted DNA Methylation Profiling of Human Cardiac Tissue Reveals Novel Epigenetic Traits and Gene Deregulation Across Different Heart Failure Patient Subtypes. <i>Circulation: Heart Failure</i> , 2019, 12, e005765.	1.6	58
15	Exercise-Induced Cardiovascular Adaptations and Approach to Exercise and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1453-1470.	1.2	49
16	Radiation-induced heart disease: A practical guide to diagnosis and management. <i>Cleveland Clinic Journal of Medicine</i> , 2016, 83, 914-922.	0.6	47
17	Subtype-specific Interactions and Prognosis in Cardiac Amyloidosis. <i>Journal of the American Heart Association</i> , 2016, 5, e002877.	1.6	46
18	Regional Variability in Longitudinal Strain Across Vendors in Patients With Cardiomyopathy Due to Increased Left Ventricular Wall Thickness. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008973.	1.3	25

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19	Early Repolarization in Athletes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003577.	2.1	21
20	Biomarkers of Cardiac Stress and Injury in Athletes: What Do They Mean?. <i>Current Heart Failure Reports</i> , 2018, 15, 116-122.	1.3	20
21	Aldosterone antagonists improve ejection fraction and functional capacity independently of functional class: a meta-analysis of randomised controlled trials. <i>Heart</i> , 2012, 98, 1693-1700.	1.2	17
22	Arrhythmias and Adaptations of the Cardiac Conduction System in Former National Football League Players. <i>Journal of the American Heart Association</i> , 2019, 8, e010401.	1.6	14
23	Shock to the Heart: Psychosocial Implications and Applications of Sudden Cardiac Death in the Young. <i>Current Cardiology Reports</i> , 2020, 22, 168.	1.3	14
24	High sensitivity troponin and valvular heart disease. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 326-333.	2.3	12
25	Athletes and the Aorta: Normal Adaptations and the Diagnosis and Management of Pathology. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 88.	0.4	10
26	Bystander interventions and survival after exercise-related sudden cardiac arrest: a systematic review. <i>British Journal of Sports Medicine</i> , 2022, 56, 410-416.	3.1	10
27	Disparity in spatial distribution of pericardial calcifications in constrictive pericarditis. <i>Open Heart</i> , 2018, 5, e000835.	0.9	8
28	When to consider cardiac MRI in the evaluation of the competitive athlete after SARS-CoV-2 infection. <i>British Journal of Sports Medicine</i> , 2022, 56, 425-426.	3.1	8
29	Assessing Level of Agreement for Atherosclerotic Cardiovascular Disease Risk Categorization Between Coronary Artery Calcium Score and the American College of Cardiology/American Heart Association Cardiovascular Prevention Guidelines and the Potential Impact on Treatment Recommendations. <i>American Journal of Cardiology</i> , 2016, 118, 1480-1485.	0.7	7
30	Impact of abnormal longitudinal rotation on the assessment of right ventricular systolic function in patients with severe pulmonary hypertension. <i>Journal of Thoracic Disease</i> , 2018, 10, 4696-4704.	0.6	5
31	Importance of Shared Decision Making for Return to Play After COVID-19. <i>Circulation</i> , 2021, 143, 1733-1734.	1.6	5
32	When does asymptomatic aortic stenosis warrant surgery? Assessment techniques. <i>Cleveland Clinic Journal of Medicine</i> , 2016, 83, 271-280.	0.6	2
33	Progress in diagnosing and managing cardiac amyloidosis. <i>Cleveland Clinic Journal of Medicine</i> , 2019, 86, 29-37.	0.6	2
34	“Shared Decision-Making” in Athletes With Known Cardiac Disease: Interpretation and Implementation in the Real World. <i>Clinical Journal of Sport Medicine</i> , 2021, 31, 453-454.	0.9	1
35	Athlete Screening for Cardiomyopathies: Recent Insights and Latest Guidelines. <i>Current Cardiovascular Risk Reports</i> , 2016, 10, 1.	0.8	0
36	Prognostication in Cardiac Amyloidosis. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1520-1522.	2.3	0