

# Efstathios D Pagourelas

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

2,401  
citations

279798

23  
h-index

214800

47  
g-index

86  
all docs

86  
docs citations

86  
times ranked

3449  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Safety and efficacy of long-term statin treatment for cardiovascular events in patients with coronary heart disease and abnormal liver tests in the Greek Atorvastatin and Coronary Heart Disease Evaluation (GREACE) Study: a post-hoc analysis. <i>Lancet, The</i> , 2010, 376, 1916-1922.       | 13.7 | 594       |
| 2  | Echo Parameters for Differential Diagnosis in Cardiac Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, e005588.   | 2.6  | 198       |
| 3  | Variability and Reproducibility of Segmental Longitudinal Strain Measurement. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 15-24.   | 5.3  | 149       |
| 4  | Spironolactone versus eplerenone for the treatment of idiopathic hyperaldosteronism. <i>Expert Opinion on Pharmacotherapy</i> , 2008, 9, 509-515.  | 1.8  | 115       |
| 5  | Intervendor Differences in the Accuracy of Detecting Regional Functional Abnormalities. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 25-34.   | 5.3  | 93        |
| 6  | Comparison of Effectiveness of Ranolazine Plus Amiodarone Versus Amiodarone Alone for Conversion of Recent-Onset Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2012, 110, 673-677.  | 1.6  | 76        |
| 7  | Clinical Characteristics and Natural History of Hypertrophic Cardiomyopathy With Midventricular Obstruction. <i>Circulation Journal</i> , 2013, 77, 2366-2374.   | 1.6  | 76        |
| 8  | Right Atrial and Ventricular Adaptations to Training in Male Caucasian Athletes: An Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 1344-1352.   | 2.8  | 72        |
| 9  | Left Ventricular Outflow Tract Obstruction as a Risk Factor for Sudden Cardiac Death in Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2009, 104, 695-699.   | 1.6  | 63        |
| 10 | Comparison of Feasibility, Accuracy, and Reproducibility of Layer-Specific Global Longitudinal Strain Measurements Among Five Different Vendors: A Report from the EACVI-ASE Strain Standardization Task Force. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 374-380.e1. | 2.8  | 62        |
| 11 | Chronotropic incompetence and its relation to exercise intolerance in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2011, 153, 179-184.  | 1.7  | 44        |
| 12 | Carbon dioxide balneotherapy and cardiovascular disease. <i>International Journal of Biometeorology</i> , 2011, 55, 657-663.   | 3.0  | 42        |
| 13 | Statins and cardiovascular outcomes in elderly and younger patients with coronary artery disease: a post hoc analysis of the GREACE study. <i>Archives of Medical Science</i> , 2013, 3, 418-426.  | 0.9  | 40        |
| 14 | Acute redistribution of regional left ventricular work by cardiac resynchronization therapy determines long-term remodeling. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 619-628.   | 1.2  | 40        |
| 15 | Left Ventricular Remodeling Results in Homogenization of Myocardial Work Distribution. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007224.   | 4.8  | 39        |
| 16 | The Relation of Ejection Fraction and Global Longitudinal Strain in Amyloidosis: Implications for Differential Diagnosis. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 1358-1359.  | 5.3  | 38        |
| 17 | Atorvastatin Decreases Triacylglycerol-Associated Risk of Vascular Events in Coronary Heart Disease Patients. <i>Lipids</i> , 2007, 42, 999-1009.  | 1.7  | 35        |
| 18 | Hypertrophic cardiomyopathy in 2013: Current speculations and future perspectives. <i>World Journal of Cardiology</i> , 2014, 6, 26.   | 1.5  | 35        |

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|----|---|-----|-----------|
| 19 | Prognostic value of right ventricular diastolic function indices in hypertrophic cardiomyopathy. <i>European Journal of Echocardiography</i> , 2011, 12, 809-817.   | 2.3 | 33        |
| 20 | Machine learning of the spatio-temporal characteristics of echocardiographic deformation curves for infarct classification. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1159-1167.   | 1.5 | 30        |
| 21 | Impact of apical foreshortening on deformation measurements: a report from the EACVI-ASE Strain Standardization Task Force. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 337-343.   | 1.2 | 27        |
| 22 | Statin-Induced Increase in HDL-C and Renal Function in Coronary Heart Disease Patients. <i>Open Cardiovascular Medicine Journal</i> , 2007, 1, 8-14.  | 0.3 | 27        |
| 23 | Seasonal variation in the occurrence of stroke in Northern Greece: a 10 year study in 8204 patients. <i>Neurological Research</i> , 2010, 32, 326-331.  | 1.3 | 26        |
| 24 | Speckle tracking deformation imaging to detect regional fibrosis in hypertrophic cardiomyopathy: a comparison between 2D and 3D echo modalities. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1262-1272.  | 1.2 | 24        |
| 25 | Relation of regional myocardial structure and function in hypertrophic cardiomyopathy and amyloidois: a combined two-dimensional speckle tracking and cardiovascular magnetic resonance analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 426-437.   | 1.2 | 23        |
| 26 | Effects of statin treatment in men and women with stable coronary heart disease: a subgroup analysis of the GREACE Study. <i>Current Medical Research and Opinion</i> , 2008, 24, 1593-1599.  | 1.9 | 22        |
| 27 | Layer-Specific Segmental Longitudinal Strain Measurements: Capability of Detecting Myocardial Scar and Differences in Feasibility, Accuracy, and Reproducibility, Among Four Vendors A Report From the EACVI-ASE Strain Standardization Task Force. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 624-632.e11. | 2.8 | 20        |
| 28 | The influence of aortoseptal angulation on provokable left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>Open Heart</i> , 2014, 1, e000176.  | 2.3 | 19        |
| 29 | Left Ventricular Myocardial Mechanics in Cirrhosis: A Speckle Tracking Echocardiographic Study. <i>Echocardiography</i> , 2016, 33, 223-232.  | 0.9 | 19        |
| 30 | Exploring the determinants of the cardiac changes after ultra-long duration exercise: The echocardiographic Spartathlon study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1467-1477.  | 1.8 | 19        |
| 31 | The Impact of Smoking on Cardiovascular Outcomes and Comorbidities in Statin-treated Patients with Coronary Artery Disease: A Post hoc Analysis of the GREACE Study. <i>Current Vascular Pharmacology</i> , 2013, 11, 779-784.  | 1.7 | 19        |
| 32 | Inter-vendor variability in strain measurements depends on software rather than image characteristics. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1689-1697.  | 1.5 | 15        |
| 33 | Right ventricular remodelling after transcatheter pulmonary valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 407-417.  | 1.7 | 14        |
| 34 | Hypertrophic cardiomyopathy with midventricular obstruction and apical aneurysm formation in a single family: case report. <i>Cardiovascular Ultrasound</i> , 2009, 7, 26.  | 1.6 | 13        |
| 35 | Efficacy of Various "Classic" Echocardiographic and Laboratory Indices in Distinguishing the "Gray Zone" between Athlete's Heart and Hypertrophic Cardiomyopathy: A Pilot Study. <i>Echocardiography</i> , 2013, 30, 131-139.   | 0.9 | 13        |
| 36 | Feasibility and Significance of Preclinical Diagnosis in Hypertrophic Cardiomyopathy. <i>Cardiology in Review</i> , 2015, 23, 297-302.  | 1.4 | 13        |

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|----|---|-----|-----------|
| 37 | The minimizer Jaccard estimator is biased and inconsistent. <i>Bioinformatics</i> , 2022, 38, i169-i176.  | 4.1 | 12        |
| 38 | Do we need a statin-nicotinic acid-aspirin mini-polypill to treat combined hyperlipidaemia?. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 2267-2277.   | 1.8 | 11        |
| 39 | Treating Heart Failure with Preserved Ejection Fraction Related to Arterial Stiffness. Can we Kill Two Birds With One Stone?. <i>Current Vascular Pharmacology</i> , 2015, 13, 368-380.                             | 1.7 | 11        |
| 40 | Cardiorenal Anemia Syndrome: Do Erythropoietin and Iron Therapy Have a Place in the Treatment of Heart Failure?. <i>Angiology</i> , 2009, 60, 74-81.  | 1.8 | 10        |
| 41 | Atypical atrial myxomas in two asymptomatic patients: a case report. <i>Cardiovascular Ultrasound</i> , 2009, 7, 45.  | 1.6 | 10        |
| 42 | Prevalence and Clinical Outcomes of Incidentally Diagnosed Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 105, 1445-1450.   | 1.6 | 10        |
| 43 | Fibrosis in hypertrophic cardiomyopathy: role of novel echo techniques and multi-modality imaging assessment. <i>Heart Failure Reviews</i> , 2021, 26, 1297-1310.   | 3.9 | 10        |
| 44 | Relationship of Mechanical Dyssynchrony and LV Remodeling With Improvement of Mitral Regurgitation After CRT. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 212-220.  | 5.3 | 10        |
| 45 | Identification of high risk patients with hypertrophic cardiomyopathy in a northern Greek population. <i>Cardiovascular Ultrasound</i> , 2009, 7, 37.   | 1.6 | 8         |
| 46 | Prognostic value of electrocardiographic time intervals and QT rate dependence in hypertrophic cardiomyopathy. <i>Journal of Electrocardiology</i> , 2018, 51, 1077-1083.   | 0.9 | 8         |
| 47 | Diastolic dysfunction is associated with low urinary sodium excretion in patients with decompensated cirrhosis. <i>Annals of Hepatology</i> , 2016, 15, 545-751.  | 1.5 | 8         |
| 48 | Arrhythmias in Athletes. <i>Cardiology in Review</i> , 2013, 21, 229-238.   | 1.4 | 7         |
| 49 | Implantable cardioverter defibrillators for primary prevention of sudden death in hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 433-439.                                       | 1.5 | 7         |
| 50 | Excess volume removal following lung ultrasound evaluation decreases central blood pressure and pulse wave velocity in hemodialysis patients: a LUST sub-study. <i>Journal of Nephrology</i> , 2020, 33, 1289-1300. | 2.0 | 7         |
| 51 | Sheep can be used as animal model of regional myocardial remodeling and controllable work. <i>Cardiology Journal</i> , 2019, 26, 375-384.   | 1.2 | 7         |
| 52 | Free Cortisol Is a More Accurate Marker for Adrenal Function and Does Not Correlate with Renal Function in Cirrhosis. <i>Digestive Diseases and Sciences</i> , 2019, 64, 1686-1694.                                 | 2.3 | 6         |
| 53 | Papillary muscles contribute significantly more to left ventricular work in dilated hearts. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 84-91.   | 1.2 | 6         |
| 54 | Impact of centre volume on atrial fibrillation ablation outcomes in Europe: a report from the ESC EHRA EORP Atrial Fibrillation Ablation Long-Term (AFA LT) Registry. <i>Europace</i> , 2021, 23, 49-58.            | 1.7 | 6         |

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|----|--|-----|-----------|
| 55 | Left atrial deformation as a potent predictor for paroxysmal atrial fibrillation in patients with end-stage renal disease. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1393-1401.               | 1.5 | 5         |
| 56 | Impact of a 246ÅKm ultra-marathon running race on heart: Insights from advanced deformation analysis. <i>European Journal of Sport Science</i> , 2022, 22, 1287-1295.  | 2.7 | 5         |
| 57 | Long-term outcomes after percutaneous revascularization of complex coronary bifurcation lesions using a dedicated self-expanding biolimus-eluting stent system. <i>Cardiology Journal</i> , 2018, 25, 470-478.         | 1.2 | 5         |
| 58 | PRRX1 Rs3903239 polymorphism and atrial fibrillation in a Greek population. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 298-299.   | 1.0 | 4         |
| 59 | Recommendations for participation in competitive sport in athletes with hypertrophic cardiomyopathy: opening the sacks of Aeolus. <i>European Heart Journal</i> , 2019, 40, 3064-3064.                                 | 2.2 | 4         |
| 60 | The impact of atrial mechanical function on <scp>age-dependent</scp> presentation of neurocardiogenic syncope. <i>Clinical Cardiology</i> , 2021, 44, 1440-1447.   | 1.8 | 4         |
| 61 | An Overview of Pharmacotherapy in Hypertrophic Cardiomyopathy: Current Speculations and Clinical Perspectives. <i>Reviews in Cardiovascular Medicine</i> , 2016, 17, 115-123.  | 1.4 | 4         |
| 62 | Left Ventricular Pressure Strain–Derived Myocardial Work at Rest and during Exercise in Patients with Cardiac Amyloidosis. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1295-1296.           | 2.8 | 3         |
| 63 | Exploring the Anthropometric, Cardiorespiratory, and Haematological Determinants of Marathon Performance. <i>Frontiers in Physiology</i> , 2021, 12, 693733.   | 2.8 | 3         |
| 64 | Effect of antihypertensive drug-associated diabetes on cardiovascular risk. <i>Hellenic Journal of Cardiology</i> , 2010, 51, 195-9.   | 1.0 | 3         |
| 65 | Athlete's Heart or Hypertrophic Cardiomyopathy: The Dilemma Is Still There. <i>American Journal of Cardiology</i> , 2011, 108, 1841-1842.  | 1.6 | 2         |
| 66 | Brugada Syndrome Masked by Ibutilide Treatment in a Patient with Atrial Flutter. <i>Cardiology</i> , 2012, 122, 89-92.   | 1.4 | 2         |
| 67 | Right Atrial Thrombus as a Complication of Supraventricular Tachycardia Ablation Resolved by Anticoagulation. <i>Echocardiography</i> , 2012, 29, E243-E244.   | 0.9 | 2         |
| 68 | Impact of social containment measures on cardiovascular admissions and sudden cardiac death rates during Coronavirus Disease (COVID-19) outbreak in Greece. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 318-319. | 1.0 | 2         |
| 69 | Diastolic function assessment based on a semi-automated computing of strain–volume loops. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 597-598.  | 1.2 | 2         |
| 70 | Arterial Function after a 246 km Ultra-marathon Running Race. <i>International Journal of Sports Medicine</i> , 2021, 42, 1167-1173.   | 1.7 | 2         |
| 71 | Delayed Hyperenhancement Magnetic Resonance Imaging for Sudden Cardiac Death Risk Stratification in Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2009, 55, 77.                  | 2.8 | 1         |
| 72 | Comparative study of ECG and echocardiographic parameters indicative of cardiac hypertrophy in athletes. <i>Sport Sciences for Health</i> , 2012, 8, 101-107.  | 1.3 | 1         |

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|----|---|-----|-----------|
| 73 | Left ventricular outflow obstruction secondary to accessory mitral valve tissue in a patient with hypertrophic cardiomyopathy. <i>Journal of Echocardiography</i> , 2015, 13, 79-80.                              | 0.8 | 1         |
| 74 | Adipositas cordis: A case report study and a brief review of the literature. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 239-242.   | 1.0 | 1         |
| 75 | Evaluation of myocardial function in pediatric patients with the transposition of great arteries after arterial switch operation. <i>Anatolian Journal of Cardiology</i> , 2015, 16, 62.                          | 0.9 | 1         |
| 76 | Higher Ultrafiltration Rate is Associated with Right Ventricular Mechanical Dispersion. <i>Anatolian Journal of Cardiology</i> , 2019, 21, 206-213.   | 0.9 | 1         |
| 77 | Residual cardiac risk reduction beyond lipid lowering. <i>Hellenic Journal of Cardiology</i> , 2011, 52, 197-203.   | 1.0 | 1         |
| 78 | OUP accepted manuscript. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, , .   | 1.2 | 1         |
| 79 | Sudden Death After Alcohol Septal Ablation in Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2009, 104, 743.  | 1.6 | 0         |
| 80 | Prognostic Implications of the Doppler Restrictive Filling Pattern in Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 105, 1358.   | 1.6 | 0         |
| 81 | Atypical presentation of the most typical cardiac tumor. <i>Herz</i> , 2014, 39, 400-402.   | 1.1 | 0         |
| 82 | Hypertrophic cardiomyopathies: similar but not quite the same!. <i>European Heart Journal</i> , 2016, 37, 2203-2203.  | 2.2 | 0         |
| 83 | Echo(e)s of an invasion: a rare pericardial synovial sarcoma. <i>Hellenic Journal of Cardiology</i> , 2022, 63, 99-101.   | 1.0 | 0         |
| 84 | Severe exertional dyspnea as the prime manifestation of acute cytomegalovirus infection in an immunocompetent adult. <i>Hippokratia</i> , 2009, 13, 181-3.  | 0.3 | 0         |
| 85 | Rheolytic thrombectomy in patients with acute coronary syndrome and large thrombus burden: initial and mid-term results from a single centre experience. <i>Hellenic Journal of Cardiology</i> , 2010, 51, 27-36. | 1.0 | 0         |
| 86 | An Overview of Pharmacotherapy in Hypertrophic Cardiomyopathy: Current Speculations and Clinical Perspectives. <i>Reviews in Cardiovascular Medicine</i> , 2016, 17, 115-123.                                     | 1.4 | 0         |