

Efstathios D Pagourelas

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,401
citations

279487

23
h-index

214527

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.	6.3	594
2	Echo Parameters for Differential Diagnosis in Cardiac Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, e005588.	1.3	198
3	Variability and Reproducibility of Segmental Longitudinal Strain Measurement. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 15-24.	2.3	149
4	Spironolactone versus eplerenone for the treatment of idiopathic hyperaldosteronism. <i>Expert Opinion on Pharmacotherapy</i> , 2008, 9, 509-515.	0.9	115
5	Intervendor Differences in the Accuracy of Detecting Regional Functional Abnormalities. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 25-34.	2.3	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.	0.7	76
7	Clinical Characteristics and Natural History of Hypertrophic Cardiomyopathy With Midventricular Obstruction. <i>Circulation Journal</i> , 2013, 77, 2366-2374.	0.7	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.	1.2	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.	0.7	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.	1.2	62
11	Chronotropic incompetence and its relation to exercise intolerance in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2011, 153, 179-184.	0.8	44
12	Carbon dioxide balneotherapy and cardiovascular disease. <i>International Journal of Biometeorology</i> , 2011, 55, 657-663.	1.3	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.	0.4	40
14	Acute redistribution of regional left ventricular work by cardiac resynchronization therapy determines long-term remodelling. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 619-628.	0.5	40
15	Left Ventricular Remodeling Results in Homogenization of Myocardial Work Distribution. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007224.	2.1	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.	2.3	38
17	Atorvastatin Decreases Triacylglycerol-Associated Risk of Vascular Events in Coronary Heart Disease Patients. <i>Lipids</i> , 2007, 42, 999-1009.	0.7	35
18	Hypertrophic cardiomyopathy in 2013: Current speculations and future perspectives. <i>World Journal of Cardiology</i> , 2014, 6, 26.	0.5	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.	0.7	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.	0.5	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.	0.6	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.	0.6	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.	0.5	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.	0.5	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.	0.9	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.	1.2	20
28	The influence of aortoseptal angulation on provokable left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>Open Heart</i> , 2014, 1, e000176.	0.9	19
29	Left Ventricular Myocardial Mechanics in Cirrhosis: A Speckle Tracking Echocardiographic Study. <i>Echocardiography</i> , 2016, 33, 223-232.	0.3	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.	0.8	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.	0.8	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.	0.7	15
33	Right ventricular remodelling after transcatheter pulmonary valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 407-417.	0.7	14
34	Hypertrophic cardiomyopathy with midventricular obstruction and apical aneurysm formation in a single family: case report. <i>Cardiovascular Ultrasound</i> , 2009, 7, 26.	0.5	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.	0.3	13
36	Feasibility and Significance of Preclinical Diagnosis in Hypertrophic Cardiomyopathy. <i>Cardiology in Review</i> , 2015, 23, 297-302.	0.6	13

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37	The minimizer Jaccard estimator is biased and inconsistent. <i>Bioinformatics</i> , 2022, 38, i169-i176.	1.8	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.	0.9	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.	0.8	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.	0.8	10
41	Atypical atrial myxomas in two asymptomatic patients: a case report. <i>Cardiovascular Ultrasound</i> , 2009, 7, 45.	0.5	10
42	Prevalence and Clinical Outcomes of Incidentally Diagnosed Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 105, 1445-1450.	0.7	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.	1.7	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.	2.3	10
45	Identification of high risk patients with hypertrophic cardiomyopathy in a northern Greek population. <i>Cardiovascular Ultrasound</i> , 2009, 7, 37.	0.5	8
46	Prognostic value of electrocardiographic time intervals and QT rate dependence in hypertrophic cardiomyopathy. <i>Journal of Electrocardiology</i> , 2018, 51, 1077-1083.	0.4	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.	0.6	8
48	Arrhythmias in Athletes. <i>Cardiology in Review</i> , 2013, 21, 229-238.	0.6	7
49	Implantable cardioverter defibrillators for primary prevention of sudden death in hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 433-439.	0.6	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.	0.9	7
51	Sheep can be used as animal model of regional myocardial remodeling and controllable work. <i>Cardiology Journal</i> , 2019, 26, 375-384.	0.5	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.	1.1	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.	0.5	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.	0.7	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.	0.7	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.	1.4	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.	0.5	5
58	PRRX1 Rs3903239 polymorphism and atrial fibrillation in a Greek population. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 298-299.	0.4	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.	1.0	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.	0.7	4
61	An Overview of Pharmacotherapy in Hypertrophic Cardiomyopathy: Current Speculations and Clinical Perspectives. <i>Reviews in Cardiovascular Medicine</i> , 2016, 17, 115-123.	0.5	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.	1.2	3
63	Exploring the Anthropometric, Cardiorespiratory, and Haematological Determinants of Marathon Performance. <i>Frontiers in Physiology</i> , 2021, 12, 693733.	1.3	3
64	Effect of antihypertensive drug-associated diabetes on cardiovascular risk. <i>Hellenic Journal of Cardiology</i> , 2010, 51, 195-9.	0.4	3
65	Athlete's Heart or Hypertrophic Cardiomyopathy: The Dilemma Is Still There. <i>American Journal of Cardiology</i> , 2011, 108, 1841-1842.	0.7	2
66	Brugada Syndrome Masked by Ibutilide Treatment in a Patient with Atrial Flutter. <i>Cardiology</i> , 2012, 122, 89-92.	0.6	2
67	Right Atrial Thrombus as a Complication of Supraventricular Tachycardia Ablation Resolved by Anticoagulation. <i>Echocardiography</i> , 2012, 29, E243-E244.	0.3	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.	0.4	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.	0.5	2
70	Arterial Function after a 246 km Ultra-marathon Running Race. <i>International Journal of Sports Medicine</i> , 2021, 42, 1167-1173.	0.8	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.	1.2	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.	0.4	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.	0.4	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.	0.4	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.	0.5	1
76	Higher Ultrafiltration Rate is Associated with Right Ventricular Mechanical Dispersion. <i>Anatolian Journal of Cardiology</i> , 2019, 21, 206-213.	0.5	1
77	Residual cardiac risk reduction beyond lipid lowering. <i>Hellenic Journal of Cardiology</i> , 2011, 52, 197-203.	0.4	1
78	OUP accepted manuscript. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, , .	0.5	1
79	Sudden Death After Alcohol Septal Ablation in Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2009, 104, 743.	0.7	0
80	Prognostic Implications of the Doppler Restrictive Filling Pattern in Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 105, 1358.	0.7	0
81	Atypical presentation of the most typical cardiac tumor. <i>Herz</i> , 2014, 39, 400-402.	0.4	0
82	Hypertrophic cardiomyopathies: similar but not quite the same!. <i>European Heart Journal</i> , 2016, 37, 2203-2203.	1.0	0
83	Echo(e)s of an invasion: a rare pericardial synovial sarcoma. <i>Hellenic Journal of Cardiology</i> , 2022, 63, 99-101.	0.4	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.	0.4	0
86	An Overview of Pharmacotherapy in Hypertrophic Cardiomyopathy: Current Speculations and Clinical Perspectives. <i>Reviews in Cardiovascular Medicine</i> , 2016, 17, 115-123.	0.5	0