

Vassilios Kamperidis

List of Publications by Year in descending order

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92
papers

2,033
citations

218592

26
h-index

265120

42
g-index

103
all docs

103
docs citations

103
times ranked

3290
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcatheter aortic valve thrombosis: the relation between hypo-attenuated leaflet thickening, abnormal valve haemodynamics, and stroke. <i>European Heart Journal</i> , 2017, 38, 1207-1217.	1.0	110
2	Subclinical left ventricular dysfunction by echocardiographic speckle-tracking strain analysis relates to outcome in sarcoidosis. <i>European Journal of Heart Failure</i> , 2015, 17, 51-62.	2.9	102
3	Prognostic Implications of Raphe in Bicuspid Aortic Valve Anatomy. <i>JAMA Cardiology</i> , 2017, 2, 285.	3.0	101
4	Low gradient severe aortic stenosis with preserved ejection fraction: reclassification of severity by fusion of Doppler and computed tomographic data. <i>European Heart Journal</i> , 2015, 36, 2087-2096.	1.0	98
5	Value of the "TAVI2-SCORE" Versus Surgical Risk Scores for Prediction of One Year Mortality in 511 Patients Who Underwent Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2015, 115, 234-242.	0.7	82
6	Left ventricular systolic function assessment in secondary mitral regurgitation: left ventricular ejection fraction vs. speckle tracking global longitudinal strain. <i>European Heart Journal</i> , 2016, 37, 811-816.	1.0	78
7	Clinical Characteristics and Natural History of Hypertrophic Cardiomyopathy With Midventricular Obstruction. <i>Circulation Journal</i> , 2013, 77, 2366-2374.	0.7	76
8	Computed tomography for planning transcatheter tricuspid valve therapy. <i>European Heart Journal</i> , 2017, 38, ehw499.	1.0	63
9	Sex Differences in Phenotypes of Bicuspid Aortic Valve and Aortopathy. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	63
10	Prognostic Value of Left Ventricular Global Longitudinal Strain in Patients With Secondary Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2020, 75, 750-758.	1.2	63
11	Metabolic syndrome is associated with a poor outcome in patients affected by outflow tract premature ventricular contractions treated by catheter ablation. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 176.	0.7	52
12	Inter-ethnic differences in valve morphology, valvular dysfunction, and aortopathy between Asian and European patients with bicuspid aortic valve. <i>European Heart Journal</i> , 2018, 39, 1308-1313.	1.0	50
13	Left Ventricular Functional Recovery and Remodeling in Low-Flow Low-Gradient Severe Aortic Stenosis after Transcatheter Aortic Valve Implantation. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 817-825.	1.2	48
14	Leaflet remodelling in functional mitral valve regurgitation: characteristics, determinants, and relation to regurgitation severity. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 290-299.	0.5	47
15	Left Atrial Strain Identifies Increased Atrial Ectopy in Patients with Beta-Thalassemia Major. <i>Diagnostics</i> , 2021, 11, 1.	1.3	47
16	Chronotropic incompetence and its relation to exercise intolerance in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2011, 153, 179-184.	0.8	44
17	Tricuspid valve remodelling in functional tricuspid regurgitation: multidetector row computed tomography insights. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 17, jev140.	0.5	43
18	Surgical Sutureless and Transcatheter Aortic Valves. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 670-677.	1.1	38

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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	Timing of Staged Percutaneous Coronary Intervention Before Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2015, 115, 1726-1732.	0.7	33
21	Atherosclerosis burden of the aortic valve and aorta and risk of acute kidney injury after transcatheter aortic valve implantation. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 129-138.	0.7	32
22	Three-dimensional assessment of mitral valve annulus dynamics and impact on quantification of mitral regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 176-184.	0.5	31
23	Impact of Flow and Left Ventricular Strain on Outcome of Patients With Preserved Left Ventricular Ejection Fraction and Low Gradient Severe Aortic Stenosis Undergoing Aortic Valve Replacement. <i>American Journal of Cardiology</i> , 2014, 114, 1875-1881.	0.7	29
24	Comparison of Quantity of Calcific Deposits by Multidetector Computed Tomography in the Aortic Valve and Coronary Arteries. <i>American Journal of Cardiology</i> , 2016, 118, 1533-1538.	0.7	29
25	Prevalence and Correlates of Early Right Ventricular Dysfunction in Sarcoidosis and Its Association with Outcome. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 871-878.	1.2	29
26	Integrated imaging of echocardiography and computed tomography to grade mitral regurgitation severity in patients undergoing transcatheter aortic valve implantation. <i>European Heart Journal</i> , 2017, 38, ehw612.	1.0	28
27	Insights Into New-Onset Rhythm Conduction Disorders Detected by Multi-Detector Row Computed Tomography After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2014, 114, 1556-1561.	0.7	27
28	Diagnosis and management of aortic valve stenosis in patients with heart failure. <i>European Journal of Heart Failure</i> , 2016, 18, 469-481.	2.9	27
29	Cardiac Biomarkers Predict 1-Year Mortality in Elderly Patients Undergoing Hip Fracture Surgery. <i>Orthopedics</i> , 2017, 40, e417-e424.	0.5	25
30	The evolution of diastolic dysfunction in the hypertensive disease. <i>European Journal of Echocardiography</i> , 2008, 9, 772-778.	2.3	23
31	New Insights on Carpentier I Mitral Regurgitation from Multidetector Row Computed Tomography. <i>American Journal of Cardiology</i> , 2014, 114, 763-768.	0.7	23
32	Mitral valve repair for secondary mitral regurgitation in non-ischaemic dilated cardiomyopathy is associated with left ventricular reverse remodelling and increase of forward flow. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 208-215.	0.5	23
33	Patients with hypertrophic cardiomyopathy at risk for paroxysmal atrial fibrillation: advanced echocardiographic evaluation of the left atrium combined with non-invasive P-wave analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 425-434.	0.5	22
34	Anaemia in patients with aortic stenosis: influence on long-term prognosis. <i>European Journal of Heart Failure</i> , 2015, 17, 1042-1049.	2.9	22
35	Echocardiographic Parameters During Long and Short Interdialytic Intervals in Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2016, 68, 772-781.	2.1	22
36	Clinical and prognostic value of stress echocardiography appropriateness criteria for evaluation of coronary artery disease in a tertiary referral centre. <i>Heart</i> , 2014, 100, 370-374.	1.2	17

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37	Comparison of Changes in Global Longitudinal Peak Systolic Strain After ST-Segment Elevation Myocardial Infarction in Patients With Versus Without Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2015, 116, 1334-1339.	0.7	17
38	Regurgitant Volume/Left Ventricular End-Diastolic Volume Ratio. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 730-739.	2.3	17
39	Left bundle branch block after sutureless, transcatheter, and stented biological aortic valve replacement for aortic stenosis. <i>EuroIntervention</i> , 2017, 12, 1660-1666.	1.4	16
40	Clinical Utility and Prognostic Value of Appropriateness Criteria in Stress Echocardiography for the Evaluation of Valvular Heart Disease. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 987-992.	2.3	15
41	Haemodialysis acutely deteriorates left and right diastolic function and myocardial performance: an effect related to high ultrafiltration volumes?. <i>Nephrology Dialysis Transplantation</i> , 2016, 32, gfw345.	0.4	15
42	Relationship Between Myocardial Function, Body Mass Index, and Outcome After ST-Segmentâ€Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	15
43	Right Ventricular Myocardial Work Characterization in Patients With Pulmonary Hypertension and Relation to Invasive Hemodynamic Parameters and Outcomes. <i>American Journal of Cardiology</i> , 2022, 177, 151-161.	0.7	15
44	QRS analysis using wavelet transformation for the prediction of response to cardiac resynchronization therapy: A prospective pilot study. <i>Journal of Electrocardiology</i> , 2014, 47, 59-65.	0.4	14
45	Impact of Different Iterations of Devices and Degree of Aortic Valve Calcium on Paravalvular Regurgitation After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2016, 118, 567-571.	0.7	14
46	Left Atrial Reservoir Function and Outcomes in Secondary Mitral Regurgitation. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 477-485.e3.	1.2	14
47	Atherosclerosis and Inflammatory Bowel Diseaseâ€Shared Pathogenesis and Implications for Treatment. <i>Angiology</i> , 2021, 72, 303-314.	0.8	13
48	Right Atrial Function Predicts Clinical Outcome in Patients with Precapillary Pulmonary Hypertension. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1137-1145.	1.2	12
49	Effect of statins on aortic root growth rate in patients with bicuspid aortic valve anatomy. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 1583-1590.	0.7	11
50	Effects of Transcatheter Mitral Valve Repair With MitraClip on Left Ventricular and Atrial Hemodynamic Load and Myocardial Wall Stress. <i>Journal of Cardiac Failure</i> , 2018, 24, 137-145.	0.7	10
51	Vascular endothelial injury assessed with functional techniques in systemic sclerosis patients with pulmonary arterial hypertension versus systemic sclerosis patients without pulmonary arterial hypertension: a systematic review and meta-analysis. <i>Rheumatology International</i> , 2021, 41, 1045-1053.	1.5	10
52	Determinants of Functional Mitral Regurgitation Severity in Patients with Ischemic Cardiomyopathy versus Nonischemic Dilated Cardiomyopathy. <i>Echocardiography</i> , 2014, 31, 21-28.	0.3	9
53	Duration of interventricular septal shift toward the left ventricle is associated with poor clinical outcome in precapillary pulmonary hypertension: A cardiac magnetic resonance study. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 112-117.	0.4	9
54	Identification of high risk patients with hypertrophic cardiomyopathy in a northern Greek population. <i>Cardiovascular Ultrasound</i> , 2009, 7, 37.	0.5	8

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55	Coronary computed tomography angiography derived risk score in predicting cardiac events. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 274-280.	0.7	8
56	Restrictive Mitral Valve Annuloplasty: Prognostic Implications of Left Ventricular Forward Flow. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1464-1470.	0.7	8
57	Three-dimensional transoesophageal echocardiography of the aortic valve and root: changes in aortic root dilation and aortic regurgitation. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1041-1048.	0.5	8
58	Prognostic Value of Aortic and Mitral Valve Calcium Detected by Contrast Cardiac Computed Tomography Angiography in Patients With Suspicion of Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2014, 113, 772-778.	0.7	7
59	NGAL and ST2 levels in ambulatory patients with chronic heart failure. Clinical and echocardiographic correlates. <i>Scandinavian Cardiovascular Journal</i> , 2015, 49, 213-219.	0.4	7
60	Cardiac geometry, function, and remodeling patterns in patients under maintenance hemodialysis and peritoneal dialysis treatment. <i>Therapeutic Apheresis and Dialysis</i> , 2022, 26, 601-612.	0.4	7
61	Pericardial effusion following transcatheter aortic valve implantation: echocardiography and multi-detector row computed tomography evaluation. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 37-43.	0.7	6
62	Aortic valve and aortic root features in CT angiography in patients considered for aortic valve repair. <i>Journal of Cardiovascular Computed Tomography</i> , 2014, 8, 299-306.	0.7	5
63	ALCAPA syndrome and risk of sudden death in young people. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 291-292.	0.2	5
64	Impact of age on transcatheter aortic valve implantation outcomes: a comparison of patients aged \leq 80 years versus patients > 80 years. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 31-6.	0.2	5
65	Differences in Clinical Presentation and Findings between Idiopathic Dilated and Ischaemic Cardiomyopathy in an Unselected Population of Heart Failure Patients. <i>Open Cardiovascular Medicine Journal</i> , 2012, 6, 98-105.	0.6	4
66	Aortic balloon valvuloplasty before transcatheter valve replacement in high-risk patients with aortic stenosis. <i>Herz</i> , 2016, 41, 144-150.	0.4	4
67	REGURGITANT VOLUME AND LEFT VENTRICULAR END-DIASTOLIC VOLUME RATIO: A NEW PROGNOSTIC INDICE IN PATIENTS WITH SECONDARY MITRAL REGURGITATION?. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1955.	1.2	4
68	Biochemical and imaging markers in patients with thalassaemia. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 4-12.	0.4	4
69	Ambulatory blood pressure changes with lung ultrasound-guided dry-weight reduction in hypertensive hemodialysis patients: 12-month results of a randomized controlled trial. <i>Journal of Hypertension</i> , 2021, 39, 1444-1452.	0.3	4
70	Balloon valvuloplasty as destination therapy in elderly with severe aortic stenosis: a cardiac catheterization study. <i>Journal of Geriatric Cardiology</i> , 2015, 12, 218-25.	0.2	4
71	Quinidine: an "Endangered Species" Drug Appropriate for Management of Electrical Storm in Brugada Syndrome. <i>Indian Pacing and Electrophysiology Journal</i> , 2013, 13, 178-180.	0.3	3
72	CoreValve stent frame misdeployment and increased transvalvular gradient. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 832-832.	0.5	3

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73	Stress echocardiography: differences between practices in Greece. A survey of the Echocardiology Working Group of the Hellenic Society of Cardiology. <i>Hellenic Journal of Cardiology</i> , 2020, 62, 221-224.	0.4	3
74	Detailed behaviour of endothelial wall shear stress across coronary lesions from non-invasive imaging with coronary computed tomography angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 1708-1716.	0.5	3
75	Differences in Characteristics and Outcomes Between Patients With Hypertrophic Cardiomyopathy From Asian and European Centers. <i>Journal of the American Heart Association</i> , 2022, 11, e023313.	1.6	2
76	Extremely rare case of primary cardiac chondroma in a patient presenting with acute pulmonary edema. <i>Cardiovascular Pathology</i> , 2011, 20, 374-376.	0.7	1
77	Paradoxical bradycardia and blood pressure elevation during dobutamine stress echocardiography reveal ischemia in a patient with syncope. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 291-293.	0.4	1
78	<i>Coxiella</i> Endocarditis as the Cause of Recurrent Fever and Brain Abscess in a Patient with Complex Congenital Heart Disease: A Case Report and Literature Review. <i>Case Reports in Infectious Diseases</i> , 2020, 2020, 1-5.	0.2	1
79	Prediction of long-term survival in patients with transfusion-dependent hemoglobinopathies: Insights from cardiac imaging and ferritin. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 429-438.	0.4	1
80	Evaluation of mitral regurgitation by cardiac magnetic resonance and transthoracic echocardiography: a systematic review and meta-analysis. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 1513.	0.5	1
81	Brugada syndrome associated with supraventricular tachycardia. <i>Herz</i> , 2011, 36, 724-727.	0.4	0
82	Three-dimensional transoesophageal echocardiographic visualization of malignant anomalous left main coronary origin and course causing sudden cardiac death. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 1428-1428.	0.5	0
83	MP540CHANGES IN LEFT VENTRICULAR SIZING AND FUNCTION OVER THE 3-DAY AND 2-DAY INTERDIALYTIC INTERVALS IN HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i520-i520.	0.4	0
84	Reply. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1860-1861.	0.7	0
85	Image of the month: Abdominal aorta aneurysm rupture in the peritoneal cavity with a two-point aortocaval fistula formation. <i>Clinical Medicine</i> , 2021, 21, 158-159.	0.8	0
86	Response to the Letter Regarding: Atherosclerosis and Other Cardiac Manifestations in Inflammatory Bowel Disease. <i>Angiology</i> , 2021, 72, 594-595.	0.8	0
87	MO102LUNG ULTRASOUND-GUIDED DRY-WEIGHT REDUCTION DECREASES AMBULATORY BLOOD PRESSURE LEVELS IN HYPERTENSIVE HEMODIALYSIS PATIENTS: LONG-TERM ANALYSIS OF A LUST SUB-STUDY*. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.4	0
88	A very rare cause of mitral regurgitation in hypertrophic cardiomyopathy: the quadricuspid mitral valve. <i>International Journal of Cardiovascular Imaging</i> , 2021, , 1.	0.7	0
89	Ten-year follow-up of a transcatheter double Corevalve aortic valve implantation. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 175-176.	0.2	0
90	Thromboembolic myocardial infarction after transcatheter aortic valve implantation: a spotlight on antithrombotic treatment post-TAVI. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 316-318.	0.2	0

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91	Association of brain natriuretic peptide and adrenomedullin plasma levels with left ventricular filling pressures in end-stage renal disease patients on hemodialysis. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 7945-7951.	0.5	0
92	Atherosclerotic plaque characteristics on quantitative coronary computed tomography angiography associated with ischemia on positron emission tomography in diabetic patients. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 1639-1650.	0.2	0