

Stephane Lafitte

List of Publications by Year in descending order

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38
papers

2,397
citations

430874

18
h-index

315739

38
g-index

39
all docs

39
docs citations

39
times ranked

2777
citing authors

#	ARTICLE	IF	CITATIONS
1	Global and Regional Myocardial Function Quantification by Two-Dimensional Strain. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1175-1181.	2.8	451
2	Intra-left ventricular electromechanical asynchrony. <i>Journal of the American College of Cardiology</i> , 2004, 43, 248-256.	2.8	437
3	Experimental Validation of Circumferential, Longitudinal, and Radial 2-Dimensional Strain During Dobutamine Stress Echocardiography in Ischemic Conditions. <i>Journal of the American College of Cardiology</i> , 2008, 51, 149-157.	2.8	206
4	Global Longitudinal Strain as a Major Predictor of Cardiac Events in Patients with Depressed Left Ventricular Function: A Multicenter Study. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 1019-1024.	2.8	189
5	Impact of impaired myocardial deformations on exercise tolerance and prognosis in patients with asymptomatic aortic stenosis. <i>European Journal of Echocardiography</i> , 2009, 10, 414-419.	2.3	180
6	Dynamic Ventricular Dyssynchrony. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2253-2259.	2.8	127
7	Evaluation of Global Left Ventricular Systolic Function Using Three-Dimensional Echocardiography Speckle-Tracking Strain Parameters. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 68-79.	2.8	110
8	Systolic time intervals as simple echocardiographic parameters of left ventricular systolic performance: correlation with ejection fraction and longitudinal two-dimensional strain. <i>European Journal of Echocardiography</i> , 2010, 11, 834-844.	2.3	92
9	Estimation of Pulmonary Pressures and Diagnosis of Pulmonary Hypertension by Doppler Echocardiography: A Retrospective Comparison of Routine Echocardiography and Invasive Hemodynamics. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 457-463.	2.8	75
10	Multicentre study using strain delay index for predicting response to cardiac resynchronization therapy (MUSIC study). <i>European Journal of Heart Failure</i> , 2011, 13, 984-991.	7.1	59
11	Validation of an echocardiographic multiparametric strategy to increase responders patients after cardiac resynchronization: a multicentre study. <i>European Heart Journal</i> , 2009, 30, 2880-2887.	2.2	55
12	Identification and Characterization of Super-Responders After Cardiac Resynchronization Therapy. <i>American Journal of Cardiology</i> , 2010, 105, 1327-1335.	1.6	53
13	Comparison of Resting and Exercise Echocardiographic Parameters as Indicators of Outcomes in Hypertrophic Cardiomyopathy. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 194-203.	2.8	46
14	Validation of the Smallest Pocket Echoscopic Device's Diagnostic Capabilities in Heart Investigation. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 798-804.	1.5	35
15	Paradoxical Response to Exercise in Asymptomatic Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2013, 62, 842-850.	2.8	33
16	Impact of Afterload Increase on Left Ventricular Myocardial Deformation Indices. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 1217-1228.	2.8	31
17	Effect of Catheter Ablation for Isolated Paroxysmal Atrial Fibrillation on Longitudinal and Circumferential Left Ventricular Systolic Function. <i>American Journal of Cardiology</i> , 2009, 103, 232-237.	1.6	28
18	Quantitative Analysis of Function and Perfusion during Dobutamine Stress in the Detection of Coronary Stenoses: Two-Dimensional Strain and Contrast Echocardiography Investigations. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 95-103.	2.8	23

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19	Epicardial myocardial strain abnormalities may identify the earliest stages of arrhythmogenic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 593-601.	1.5	18
20	Improvement of left ventricular wall synchronization with multisite ventricular pacing in heart failure: a prospective study using Doppler tissue imaging. <i>European Journal of Heart Failure</i> , 2004, 6, 203-212.	7.1	16
21	Morphological and functional abnormalities pattern in hypertrophy-free HCM mutation carriers detected with echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 1379-1389.	1.5	16
22	Echocardiographic analysis with a two-dimensional strain of chronic myocardial ischemia induced with ameroid constrictor in the pig. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 689-693.	1.1	13
23	Echocardiographic evaluation of cardiac dyssynchrony. <i>Canadian Journal of Cardiology</i> , 2007, 23, 303-310.	1.7	12
24	Echocardiographic Algorithm for Cardiac Resynchronization. <i>Echocardiography</i> , 2008, 25, 1040-1046.	0.9	11
25	Clinical and imaging description of the Maron subtypes of hypertrophic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 47-55.	1.5	11
26	Predictors of future onset of atrial fibrillation in hypertrophic cardiomyopathy. <i>Archives of Cardiovascular Diseases</i> , 2018, 111, 591-600.	1.6	11
27	Do We Need New Echocardiographic Prognosticators for the Management of Heart Failure Patients?. <i>Journal of the American College of Cardiology</i> , 2009, 54, 625-627.	2.8	9
28	Effect of cardiac resynchronization therapy on regional left ventricular function: a speckle tracking strain analysis. <i>European Journal of Echocardiography</i> , 2010, 11, 278-282.	2.3	8
29	Early Detection of Left Ventricular Systolic Dysfunction Using Two-dimensional Speckle Tracking Strain Evaluation in Healthy Subjects after Acute Alcohol Intoxication. <i>Echocardiography</i> , 2012, 29, 927-932.	0.9	8
30	Prospective pragmatic quasi-experimental study to assess the impact and effectiveness of an innovative large-scale public health intervention to foster healthy ageing in place: the SoBeezy program protocol. <i>BMJ Open</i> , 2021, 11, e043082.	1.9	8
31	Effects of Right, Left, and Biventricular Pacing on Myocardial Perfusion in Ischemic Conditions. <i>Journal of Cardiovascular Electrophysiology</i> , 2006, 17, 1121-1128.	1.7	6
32	Midodrine hydrochloride and unexpected improvement in hypertrophic cardiomyopathy symptoms. <i>Archives of Cardiovascular Diseases</i> , 2016, 109, 223-225.	1.6	5
33	Comparison of Surgical Ventricular Septal Reduction to Alcohol Septal Ablation Therapy in Patients with Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2022, , .	1.6	5
34	Adjustment and Characterization of an Original Model of Chronic Ischemic Heart Failure in Pig. <i>Cardiology Research and Practice</i> , 2010, 2010, 1-8.	1.1	3
35	Significant improvement of myocardial function following cardiac support device implantation: Illustration by two-dimensional strain. <i>European Journal of Echocardiography</i> , 2006, 7, 473-475.	2.3	2
36	Abnormal Left Ventricular Contraction Sequence in Hypertrophic Cardiomyopathy Patients: First Description of Hypersynchrony and Invert Synchrony. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1632-1639.	1.5	2

#	ARTICLE	IF	CITATIONS
37	The new place of imaging in cardiology, from diagnosis to treatment. Archives of Cardiovascular Diseases, 2019, 112, 543-545.	1.6	2
38	Revolution in echocardiography: From M-mode to printing. Archives of Cardiovascular Diseases, 2018, 111, 389-391.	1.6	1