

Agnes Pasquet

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

3,391
citations

331670

21
h-index

214800

47
g-index

50
all docs

50
docs citations

50
times ranked

4926
citing authors

#	ARTICLE	IF	CITATIONS
1	2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. <i>European Heart Journal</i> , 2018, 39, 3165-3241.	2.2	1,396
2	Prognostic Significance of LGE by CMR in Aortic Stenosis Patients Undergoing Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2014, 64, 144-154.	2.8	243
3	Twenty-Year Outcome After Mitral Repair Versus Replacement for Severe Degenerative Mitral Regurgitation. <i>Circulation</i> , 2017, 135, 410-422.	1.6	238
4	Histological Validation of measurement of diffuse interstitial myocardial fibrosis by myocardial extravascular volume fraction from Modified Look-Locker imaging (MOLLI) T1 mapping at 3T. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 48.	3.3	165
5	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 119-146.	1.2	115
6	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015, 4, 3-5.	1.0	105
7	Prognostic Impact of Hypertrabeculation and Noncompaction Phenotype in Dilated Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 934-946.	5.3	89
8	Valve repair improves the outcome of surgery for chronic severe aortic regurgitation: A propensity score analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1913-1920.	0.8	86
9	Associations and prognostic significance of diffuse myocardial fibrosis by cardiovascular magnetic resonance in heart failure with preserved ejection fraction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 55.	3.3	79
10	Relationship Between Left Ventricular Ejection Fraction and Mortality in Asymptomatic and Minimally Symptomatic Patients With Severe Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 38-48.	5.3	77
11	Natural History of Paradoxical Low-Gradient Severe Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 714-722.	2.6	75
12	Additional Prognostic Value of 2D Right Ventricular Speckle-Tracking Strain for Prediction of Survival in Heart Failure and Reduced Ejection Fraction. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2373-2385.	5.3	74
13	Do Guideline-Based Indications Result in an Outcome Penalty for Patients With Severe Aortic Regurgitation?. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2126-2138.	5.3	65
14	Head-to-Head Comparison of Global and Regional Two-Dimensional Speckle Tracking Strain Versus Cardiac Magnetic Resonance Tagging in a Multicenter Validation Study. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	47
15	Right Ventricular Global Longitudinal Strain and Outcomes in Heart Failure with Preserved Ejection Fraction. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 973-984.e2.	2.8	43
16	Fibroblast growth factor 23: a biomarker of fibrosis and prognosis in heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2020, 7, 2494-2507.	3.1	43
17	Impact of Preoperative Symptoms on Postoperative Survival in Severe Aortic Stenosis: Implications for the Timing of Surgery. <i>Annals of Thoracic Surgery</i> , 2014, 97, 803-809.	1.3	39
18	Mid-term results of a randomized trial of tricuspid annuloplasty for less-than-severe functional tricuspid regurgitation at the time of mitral valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 851-858.	1.4	30

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19	Clinical outcome of COVID-19 in patients with adult congenital heart disease. <i>Heart</i> , 2021, 107, 1226-1232.	2.9	28
20	Diabetic phenotype and prognosis of patients with heart failure and preserved ejection fraction in a real life cohort. <i>Cardiovascular Diabetology</i> , 2021, 20, 48.	6.8	24
21	Progression of Low-Gradient, Low-Flow, Severe Aortic Stenosis With Preserved Left Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2015, 116, 612-617.	1.6	23
22	The clinical impact of valvular heart disease in a population-based cohort of subjects aged 80 and older. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 7.	1.7	23
23	Relative Contribution of Afterload and Interstitial Fibrosis to Myocardial Function in Severe Aortic Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 589-600.	5.3	23
24	Testâ€“retest reliability of left and right ventricular systolic function by new and conventional echocardiographic and cardiac magnetic resonance parameters. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 1157-1167.	1.2	23
25	Right Ventricular Systolic Dysfunction Assessed by Cardiac Magnetic Resonance Is a Strong Predictor of Cardiovascular Death After Coronary Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2016, 101, 2176-2184.	1.3	22
26	Results of a randomized controlled pilot trial of intravascular renal denervation for management of treatment-resistant hypertension. <i>Blood Pressure</i> , 2017, 26, 321-331.	1.5	20
27	Usefulness of Tissue Doppler Imaging to Evaluate Pulmonary Capillary Wedge Pressure During Exercise in Patients With Reduced Left Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2014, 113, 2036-2044.	1.6	18
28	Assessment of aortic valve calcium load by multidetector computed tomography. Anatomical validation, impact of scanner settings and incremental diagnostic value. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 360-366.	1.3	18
29	Prevalence and Prognostic Impact of Valve Areaâ€“Gradient Patterns in Patients â‰¥80 Years With Moderate-to-Severe Aortic Stenosis (from the Prospective BELFRAIL Study). <i>American Journal of Cardiology</i> , 2015, 116, 925-932.	1.6	16
30	Pulmonary hypertension due to left heart disease: diagnostic and prognostic value of CT in chronic systolic heart failure. <i>European Radiology</i> , 2018, 28, 4643-4653.	4.5	16
31	Mortality in patients with high risk <i>Staphylococcus aureus</i> bacteremia undergoing or not PET-CT: A single center experience. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 880-885.	1.7	15
32	Early surgical intervention versus watchful waiting and outcomes for asymptomatic severe aortic regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1100-1108.	0.8	14
33	Validation of Semiautomated Quantification of Mitral Valve Regurgitation by Three-Dimensional Color Doppler Transesophageal Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 342-354.	2.8	14
34	Improvements of Myocardial Deformation Assessment by Three-Dimensional Speckle-Tracking versus Two-Dimensional Speckle-Tracking Revealed by Cardiac Magnetic Resonance Tagging. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1021-1033.e1.	2.8	12
35	Adherence to antihypertensive drug treatment in patients with apparently treatment-resistant hypertension in the INSPIRED pilot study. <i>Blood Pressure</i> , 2019, 28, 168-172.	1.5	11
36	Pregnancy-Related Complications in Patients With Fibromuscular Dysplasia. <i>Hypertension</i> , 2020, 76, 545-553.	2.7	10

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37	Staphylococcal versus Streptococcal infective endocarditis in a tertiary hospital in Belgium: epidemiology, clinical characteristics and outcome. <i>Acta Clinica Belgica</i> , 2017, 72, 417-423.	1.2	8
38	Progression of Normal Flow Low Gradient "Severe" Aortic Stenosis With Preserved Left Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2020, 128, 151-158.	1.6	7
39	Predictive value of the heart rate reserve in patients with permanent atrial fibrillation treated according to a strict rate-control strategy. <i>Europace</i> , 2014, 16, 1125-1130.	1.7	6
40	The use of echocardiography in acute cardiovascular care: Recommendations of the European Association of Cardiovascular Imaging and the Acute Cardiovascular Care Association. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015, 4, 100-132.	1.0	6
41	Heart failure with preserved ejection fraction in Belgium: characteristics and outcome of a real-life cohort. <i>Acta Cardiologica</i> , 2021, 76, 697-706.	0.9	6
42	Structural and Functional Correlates of Gradient-Area Patterns in Severe Aortic Stenosis and Normal Ejection Fraction. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 525-536.	5.3	6
43	Cervical artery dissection: fibromuscular dysplasia versus vascular Ehlers-Danlos syndrome. <i>Blood Pressure</i> , 2019, 28, 139-143.	1.5	5
44	Summary of 2016 ESC guidelines on heart failure, atrial fibrillation, dyslipidaemia and cardiovascular prevention. <i>Acta Cardiologica</i> , 2017, 72, 610-615.	0.9	4
45	Aortopulmonary Fistula after Multiple Pulmonary Artery Stenting and Dilatation for Postarterial Switch Supravalvular Stenosis. <i>Case Reports in Cardiology</i> , 2015, 2015, 1-3.	0.2	2
46	Transoesophageal echocardiography after several transient ischaemic attacks. <i>Archives of Cardiovascular Diseases</i> , 2010, 103, 346-347.	1.6	1
47	Impact of severe tricuspid regurgitation on long term survival. <i>Research in Cardiovascular Medicine</i> , 2013, 2, 121.	0.1	1
48	My right heart is broken. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 119-119.	1.2	0
49	Summary of 2018 ESC Guidelines on definition of myocardial infarction, myocardial revascularisation, cardiovascular disease during pregnancy and on arterial hypertension. <i>Acta Cardiologica</i> , 2020, 75, 179-185.	0.9	0
50	Cheyne-Stokes respiration and cardiovascular oscillations ending abruptly when deploying transfemoral aortic valve. <i>Journal of Applied Physiology</i> , 2020, 128, 345-349.	2.5	0