

Maurizio Pieroni

List of Publications by Citations

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113
papers

3,937
citations

33
h-index

61
g-index

127
ext. papers

4,634
ext. citations

6.5
avg, IF

4.76
L-index

#	Paper	IF	Citations
113	Immunosuppressive therapy for active lymphocytic myocarditis: virological and immunologic profile of responders versus nonresponders. <i>Circulation</i> , 2003 , 107, 857-63	16.7	357
112	Improvement in cardiac function in the cardiac variant of Fabry [®] disease with galactose-infusion therapy. <i>New England Journal of Medicine</i> , 2001 , 345, 25-32	59.2	282
111	Cardiac histological substrate in patients with clinical phenotype of Brugada syndrome. <i>Circulation</i> , 2005 , 112, 3680-7	16.7	267
110	Prevalence of Fabry disease in female patients with late-onset hypertrophic cardiomyopathy. <i>Circulation</i> , 2004 , 110, 1047-53	16.7	196
109	Early detection of Fabry cardiomyopathy by tissue Doppler imaging. <i>Circulation</i> , 2003 , 107, 1978-84	16.7	194
108	Delayed gadolinium-enhanced cardiac magnetic resonance in patients with chronic myocarditis presenting with heart failure or recurrent arrhythmias. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 1649-54	15.1	193
107	Myocardial production of chromogranin A in human heart: a new regulatory peptide of cardiac function. <i>European Heart Journal</i> , 2007 , 28, 1117-27	9.5	144
106	Smooth muscle cells in human atherosclerotic plaques secrete and proliferate in response to high mobility group box 1 protein. <i>FASEB Journal</i> , 2006 , 20, 2565-6	0.9	140
105	High prevalence of myocarditis mimicking arrhythmogenic right ventricular cardiomyopathy differential diagnosis by electroanatomic mapping-guided endomyocardial biopsy. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 681-9	15.1	130
104	Celiac disease associated with autoimmune myocarditis. <i>Circulation</i> , 2002 , 105, 2611-8	16.7	128
103	Recognizing and treating myocarditis in recent-onset systemic sclerosis heart disease: potential utility of immunosuppressive therapy in cardiac damage progression. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 43, 526-35	5.3	91
102	Delayed-enhanced cardiac MRI for differentiation of Fabry [®] disease from symmetric hypertrophic cardiomyopathy. <i>American Journal of Roentgenology</i> , 2009 , 192, W97-102	5.4	90
101	Fabry [®] disease cardiomyopathy: echocardiographic detection of endomyocardial glycosphingolipid compartmentalization. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 1663-71	15.1	90
100	European expert consensus statement on therapeutic goals in Fabry disease. <i>Molecular Genetics and Metabolism</i> , 2018 , 124, 189-203	3.7	71
99	Inflammatory left ventricular microaneurysms as a cause of apparently idiopathic ventricular tachyarrhythmias. <i>Circulation</i> , 2001 , 104, 168-73	16.7	70
98	Hypertrophic cardiomyopathy: two homozygous cases with "typical" hypertrophic cardiomyopathy and three new mutations in cases with progression to dilated cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , 2003 , 309, 391-8	3.4	69
97	Histologic findings in patients with clinical and instrumental diagnosis of sporadic arrhythmogenic right ventricular dysplasia. <i>Journal of the American College of Cardiology</i> , 2004 , 43, 2305-13	15.1	67

96	The effect of enzyme replacement therapy on clinical outcomes in male patients with Fabry disease: A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism Reports</i> , 2019 , 19, 100454	1.8	61
95	Overexpression of tumor necrosis factor (TNF)alpha and TNFalpha receptor I in human viral myocarditis: clinicopathologic correlations. <i>Modern Pathology</i> , 2004 , 17, 1108-18	9.8	60
94	Concealed cardiomyopathies in competitive athletes with ventricular arrhythmias and an apparently normal heart: role of cardiac electroanatomical mapping and biopsy. <i>Heart Rhythm</i> , 2011 , 8, 1915-22	6.7	59
93	Stress cardiomyopathy (tako-tsubo) triggered by nervous system diseases: a systematic review of the reported cases. <i>International Journal of Cardiology</i> , 2013 , 167, 2441-8	3.2	58
92	Drug-refractory ventricular tachycardias after myocarditis: endocardial and epicardial radiofrequency catheter ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 492-8	6.4	55
91	Imaging of scar in patients with ventricular arrhythmias of right ventricular origin: cardiac magnetic resonance versus electroanatomic mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1359-67	2.7	47
90	Feasibility of combined unipolar and bipolar voltage maps to improve sensitivity of endomyocardial biopsy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 625-32	6.4	46
89	The spectrum of myocarditis: from pathology to the clinics. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019 , 475, 279-301	5.1	42
88	Clozapine-induced hypersensitivity myocarditis. <i>Chest</i> , 2004 , 126, 1703-5	5.3	42
87	Pre-intervention eosinophil cationic protein serum levels predict clinical outcomes following implantation of drug-eluting stents. <i>European Heart Journal</i> , 2009 , 30, 1340-7	9.5	41
86	Electroanatomic and Pathologic Right Ventricular Outflow Tract Abnormalities in Patients With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2747-2757	15.1	38
85	Mutations in the GLA Gene and LysoGb3: Is It Really Anderson-Fabry Disease?. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	37
84	Noninvasive diagnosis of electroanatomic abnormalities in arrhythmogenic right ventricular cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2010 , 3, 632-8	6.4	36
83	Intramyocyte detection of Epstein-Barr virus genome by laser capture microdissection in patients with inflammatory cardiomyopathy. <i>Circulation</i> , 2004 , 110, 3534-9	16.7	34
82	Lone hepatitis C virus myocarditis responsive to immunosuppressive therapy. <i>Chest</i> , 2002 , 122, 1348-56	5.3	34
81	An expert consensus document on the management of cardiovascular manifestations of Fabry disease. <i>European Journal of Heart Failure</i> , 2020 , 22, 1076-1096	12.3	33
80	Fragmented and delayed electrograms within fibrofatty scar predict arrhythmic events in arrhythmogenic right ventricular cardiomyopathy: results from a prospective risk stratification study. <i>Heart Rhythm</i> , 2012 , 9, 1200-6	6.7	31
79	Prognostic significance of left ventricular aneurysms with normal global function caused by myocarditis. <i>Chest</i> , 2000 , 118, 1696-702	5.3	30

78	Increased brain natriuretic peptide secretion is a marker of disease progression in nonobstructive hypertrophic cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2007 , 13, 380-8	3.3	27
77	Predictors of Clinical Evolution in Prehypertrophic Fabry Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e008424	3.9	26
76	Cardiac Involvement in Fabry Disease: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 922-936	15.1	26
75	Long-term prognostic value of delirium in elderly patients with acute cardiac diseases admitted to two cardiac intensive care units: a prospective study (DELIRIUM CORDIS). <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018 , 7, 661-670	4.3	25
74	An autoantibody profile detects Brugada syndrome and identifies abnormally expressed myocardial proteins. <i>European Heart Journal</i> , 2020 , 41, 2878-2890	9.5	23
73	Tissue Doppler imaging in Fabry disease. <i>Current Opinion in Cardiology</i> , 2004 , 19, 452-7	2.1	23
72	Right Ventricular Hypertrophy, Systolic Function, and Disease Severity in Anderson-Fabry Disease: An Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2017 , 30, 282-291	5.8	21
71	Randomized trial of HTK versus warm blood cardioplegia for right ventricular protection in mitral surgery. <i>Scandinavian Cardiovascular Journal</i> , 2013 , 47, 359-67	2	19
70	Giant cell myocarditis responding to immunosuppressive therapy. <i>Chest</i> , 2000 , 117, 905-7	5.3	19
69	FABry STabilization indEX (FASTeX): an innovative tool for the assessment of clinical stabilization in Fabry disease. <i>CKJ: Clinical Kidney Journal</i> , 2016 , 9, 739-47	4.5	18
68	Association of heart rate variability with arrhythmic events in patients with arrhythmogenic right ventricular cardiomyopathy/dysplasia. <i>Circulation Journal</i> , 2012 , 76, 618-23	2.9	17
67	Cell death, proliferation and repair in human myocarditis responding to immunosuppressive therapy. <i>Modern Pathology</i> , 2006 , 19, 755-65	9.8	17
66	Right ventricular substrate mapping using the Ensite Navx system: Accuracy of high-density voltage map obtained by automatic point acquisition during geometry reconstruction. <i>Heart Rhythm</i> , 2009 , 6, 1598-605	6.7	16
65	Risk Stratification of Patients With Apparently Idiopathic Premature Ventricular Contractions: A Multicenter International CMRIRegistry. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 722-735	4.6	15
64	Ventricular arrhythmias induced by long-term use of ephedrine in two competitive athletes. <i>Heart and Vessels</i> , 2015 , 30, 280-3	2.1	14
63	Correlation between signal-averaged ECG and the histologic evaluation of the myocardial substrate in right ventricular outflow tract arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012 , 5, 475-83	6.4	14
62	Progression of Fabry cardiomyopathy despite enzyme replacement therapy. <i>Circulation</i> , 2013 , 128, 1687-8	16.7	13
61	Cardiomyopathy in scleromyxedema: report of a fatal case. <i>European Journal of Dermatology</i> , 2010 , 20, 852-3	0.8	13

60	Vascular endothelial growth factor (VEGF-a) in Fabry disease: association with cutaneous and systemic manifestations with vascular involvement. <i>Cytokine</i> , 2013 , 61, 933-9	4	11
59	Cardiac myxoma presenting with sensory neuropathy. <i>International Journal of Cardiology</i> , 2010 , 143, e14-6	3.2	11
58	Sudden cardiac arrest associated with early repolarization. <i>New England Journal of Medicine</i> , 2008 , 359, 761-2; author reply 762	59.2	11
57	Interpretation of elevated high-sensitivity cardiac troponin I in elite soccer players previously infected by severe acute respiratory syndrome coronavirus 2. <i>International Journal of Cardiology</i> , 2021 , 326, 248-251	3.2	11
56	Progression of electroanatomic substrate and electric storm recurrence in a patient with Brugada syndrome. <i>Circulation</i> , 2015 , 131, 838-41	16.7	10
55	High 99mTc-DPD myocardial uptake in a patient with apolipoprotein AI-related amyloidotic cardiomyopathy. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2013 , 20, 48-51	2.7	10
54	Myocarditis: when to suspect and how to diagnose it in athletes. <i>Journal of Cardiovascular Medicine</i> , 2006 , 7, 301-6	1.9	10
53	Images in cardiology. Chloroquine-induced transition from dilated to restrictive cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 515	15.1	9
52	Left-dominant arrhythmogenic cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, e29-32	6.4	9
51	Laser microdissection in clinical cardiovascular research. <i>Chest</i> , 2005 , 128, 2876-81	5.3	9
50	Fabry disease and multiple sclerosis misdiagnosis: the role of family history and neurological signs. <i>Oncotarget</i> , 2018 , 9, 7758-7762	3.3	8
49	Prognostic significance of right ventricular hypertrophy and systolic function in Anderson-Fabry disease. <i>ESC Heart Failure</i> , 2020 , 7, 1605-1614	3.7	7
48	Correlation between clinical presentation and delayed-enhancement MRI pattern in myocarditis. <i>Radiologia Medica</i> , 2012 , 117, 1309-19	6.5	7
47	Impact of COVID-19 pandemic on patients with Fabry disease: An Italian experience. <i>Molecular Genetics and Metabolism</i> , 2020 , 131, 124-125	3.7	7
46	New insights from the application of the FABry STabilization indEX in a large population of Fabry cases. <i>CKJ: Clinical Kidney Journal</i> , 2019 , 12, 65-70	4.5	7
45	Long-Term Arrhythmic Risk Assessment in Biopsy-Proven Myocarditis. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 574-582	4.6	6
44	Characterization of the electroanatomic substrate in a case of noncompaction left ventricle. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 636-8	1.9	6
43	Prognostic Value of Nonischemic Ringlike Left Ventricular Scar in Patients With Apparently Idiopathic Nonsustained Ventricular Arrhythmias. <i>Circulation</i> , 2021 , 143, 1359-1373	16.7	6

42	Atrial Dysfunction Assessed by Cardiac Magnetic Resonance as an Early Marker of Fabry Cardiomyopathy. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 2262-2264	8.4	5
41	Baseline NT-Pro-BNP levels and arrhythmia recurrence in outpatients undergoing elective cardioversion of persistent atrial fibrillation: a survival analysis. <i>Indian Pacing and Electrophysiology Journal</i> , 2009 , 9, 15-24	1.5	5
40	Mechanisms, prevention and treatment of distal embolization. <i>Current Pharmaceutical Design</i> , 2013 , 19, 4576-85	3.3	5
39	Parvovirus B19 at the culprit coronary stenosis predicts outcome after stenting. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 209-18	4.6	4
38	Letter by Pieroni et al regarding article, "Contrast-enhanced magnetic resonance imaging of a patient with chloroquine-induced cardiomyopathy confirmed by endomyocardial biopsy". <i>Circulation</i> , 2007 , 115, e67; author reply e68	16.7	4
37	Diagnosis and Management of Cardiovascular Involvement in Fabry Disease. <i>Heart Failure Clinics</i> , 2022 , 18, 39-49	3.3	4
36	Idiopathic myocardial vasculitis presenting as restrictive cardiomyopathy. <i>Chest</i> , 1997 , 111, 1462-4	5.3	3
35	State-of-the-Art of Endomyocardial Biopsy on Acute Myocarditis and Chronic Inflammatory Cardiomyopathy.. <i>Current Cardiology Reports</i> , 2022 , 1	4.2	3
34	Binary sign in Anderson-Fabry cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 813-4; author reply 814-5	15.1	2
33	What do tachycardiomyopathy belong to?. <i>European Heart Journal</i> , 2008 , 29, 1073-4; author reply 1074	9.5	2
32	Electroanatomic mapping-guided endomyocardial biopsy in patients with apparently idiopathic ventricular arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 1028-1038	1.6	2
31	Prevalence, causes and predictors of cardiovascular hospitalization in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2020 , 318, 94-100	3.2	2
30	The GALA project: practical recommendations for the use of migalastat in clinical practice on the basis of a structured survey among Italian experts. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 86	4.2	2
29	Evidence of evolution towards left midventricular obstruction in severe Anderson-Fabry cardiomyopathy. <i>ESC Heart Failure</i> , 2021 , 8, 725-728	3.7	2
28	Continuous positive airway pressure treatment in addition to optimal medical therapy for ventricular ectopy in a patient with heart failure and sleep-related breathing disorder. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14, 673-6	1.9	1
27	Myocarditis Presenting with Ventricular Arrhythmias: Role of Electroanatomical Mapping-Guided Endomyocardial Biopsy in Differential Diagnosis 2011 ,		1
26	Clues to a life-threatening disease. <i>American Journal of Medicine</i> , 2009 , 122, 1010-2	2.4	1
25	Recovery of normal ventricular function in patients with dilated cardiomyopathy: relevance of the etiology. <i>American Heart Journal</i> , 2008 , 156, e3	4.9	1

24	Missing snakeRleft ventricle thrombotic phase of hypereosinophilic endomyocardial disease. <i>European Heart Journal</i> , 2006 , 27, 778	9.5	1
23	Sawfish left ventricle: acute myocarditis presenting with left ventricular aneurysm. <i>European Heart Journal</i> , 2007 , 28, 2567	9.5	1
22	Letter regarding article by Nanthakumar et al, "Electrophysiological findings in adolescents with atrial fibrillation who have structurally normal hearts". <i>Circulation</i> , 2005 , 111, e27; author reply e27	16.7	1
21	Letter regarding article by Abbate et al, "Widespread myocardial inflammation and infarct-related artery patency". <i>Circulation</i> , 2005 , 111, e17; author reply e17	16.7	1
20	Coronary angiodysplasia of epicardial and intramural vessels. <i>Chest</i> , 2000 , 118, 1511-3	5.3	1
19	Syndrome of Reversible Cardiogenic Shock and Left Ventricular Ballooning in Obstructive Hypertrophic Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2021 , 10, e021141	6	1
18	Right ventricular strain in Anderson-Fabry disease. <i>International Journal of Cardiology</i> , 2021 , 330, 84-90	3.2	1
17	Trabecular complexity as an early marker of cardiac involvement in Fabry disease. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	1
16	Potential resistance to SARS-CoV-2 infection in lysosomal storage disorders. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 1488-1490	4.5	1
15	Cardiogenic Shock in Obstructive Hypertrophic Cardiomyopathy Plus Apical Ballooning: Management With VA-ECMO and Myectomy. <i>JACC: Case Reports</i> , 2021 , 3, 433-437	1.2	1
14	Prevalence of Inherited Cardiac Diseases Among Young Patients Requiring Permanent Pacing. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , CIRCEP121010562	6.4	0
13	Cytosorb treatment in severe COVID-19 cardiac and pulmonary disease. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytab123	0.9	0
12	Assessment of patients presenting with life-threatening ventricular arrhythmias and suspected myocarditis: The key role of endomyocardial biopsy. <i>Heart Rhythm</i> , 2021 , 18, 907-915	6.7	0
11	ECG-based score estimates the probability to detect Fabry Disease cardiac involvement. <i>International Journal of Cardiology</i> , 2021 , 339, 110-117	3.2	0
10	Role of serial cardiac F-FDG PET-MRI in Anderson-Fabry disease: a pilot study. <i>Insights Into Imaging</i> , 2021 , 12, 124	5.6	0
9	Reply: Myocardial Inflammation in Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1370	15.1	
8	Dysautonomia as Onset Symptom of Myotonic Dystrophy Type 2. <i>European Neurology</i> , 2018 , 79, 166-170	2.1	
7	Cardiac involvement in Fabry disease. <i>Giornale De Technique Nefrologiche & Dialitiche</i> , 2017 , 29, S22-S25	0	

- 6 Endomyocardial fibrosis. *Journal of the American College of Cardiology*, **2010**, 55, e137 15.1
- 5 Coronary and valve angiodysplasia unmasked by eosinophilic vasculitis and endomyocarditis. *Chest*, **2004**, 126, 1700-3 5.3
- 4 Late-onset primary LVH HCM versus cardiac fabry variant. *Journal of the American College of Cardiology*, **2002**, 39, 1405-6; author reply 1406 15.1
- 3 Long-term mortality in patients undergoing lower-limb revascularization with Paclitaxel eluting devices. *International Journal of Cardiology*, **2021**, 339, 150-157 3.2
- 2 Multimodality Imaging Assessment and Follow-Up in a Case of Rickettsial Myocarditis: Echocardiographic and Cardiac Magnetic Resonance Features. *Circulation: Cardiovascular Imaging*, **2021**, CIRCIMAGING121013481 3.9
- 1 Coronary Microvascular Dysfunction Is Associated With a Worse Cardiac Phenotype in Patients With Fabry Disease. *JACC: Cardiovascular Imaging*, **2022**, 8.4