Pasquale Vergara

List of Publications by Year in descending order

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85 papers 3,059 citations

32 h-index 53 g-index

90 all docs 90 docs citations

90 times ranked 2733 citing authors

#	Article	IF	CITATIONS
1	Freedom from recurrent ventricular tachycardia after catheter ablation is associated with improved survival in patients with structural heart disease: An International VT Ablation Center Collaborative Group study. Heart Rhythm, 2015, 12, 1997-2007.	0.7	401
2	Late Potentials Abolition as an Additional Technique for Reduction of Arrhythmia Recurrence in Scar Related Ventricular Tachycardia Ablation. Journal of Cardiovascular Electrophysiology, 2012, 23, 621-627.	1.7	227
3	Epicardial Ablation for Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 653-659.	4.8	210
4	Management of Ventricular Tachycardia in the Setting of a Dedicated Unit for the Treatment of Complex Ventricular Arrhythmias. Circulation, 2013, 127, 1359-1368.	1.6	168
5	Catheter Ablation of Ventricular Arrhythmia in Nonischemic Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 414-423.	4.8	151
6	Noninducibility and Late Potential Abolition. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 424-435.	4.8	107
7	Extracorporeal Membrane Oxygenation for Hemodynamic Support of Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	96
8	Noninducibility in Postinfarction Ventricular Tachycardia as an End Point for Ventricular Tachycardia Ablation and Its Effects on Outcomes. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 677-683.	4.8	90
9	Successful ventricular tachycardia ablation in patients with electrical storm reduces recurrences and improves survival. Heart Rhythm, 2018, 15, 48-55.	0.7	89
10	Predictive Value of Programmed Ventricular Stimulation After CatheterÂAblation of Post-Infarction Ventricular Tachycardia. Journal of the American College of Cardiology, 2015, 65, 1954-1959.	2.8	83
11	Outcomes of Catheter Ablation of Ventricular Tachycardia Based on Etiology in Nonischemic Heart Disease. JACC: Clinical Electrophysiology, 2018, 4, 1141-1150.	3.2	75
12	New mutations in <i>ZFPM2/FOG2</i> gene in tetralogy of Fallot and double outlet right ventricle. Clinical Genetics, 2011, 80, 184-190.	2.0	69
13	Contact Force Monitoring for Cardiac Mapping in Patients with Ventricular Tachycardia. Journal of Cardiovascular Electrophysiology, 2013, 24, 519-524.	1.7	69
14	Does Timing of Ventricular Tachycardia Ablation Affect Prognosis in Patients With an Implantable Cardioverter Defibrillator? Results From the Multicenter Randomized PARTITA Trial. Circulation, 2022, 145, 1829-1838.	1.6	69
15	Predictive Score for Identifying Survival and Recurrence Risk Profiles in Patients Undergoing Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006730.	4.8	65
16	Thoracoscopic Appendage Exclusion With an Atriclip Device As a Solo Treatment for Focal Atrial Tachycardia. Circulation, 2011, 123, 1575-1578.	1.6	58
17	Genetics can contribute to the prognosis of Brugada syndrome: a pilot model for risk stratification. European Journal of Human Genetics, 2013, 21, 911-917.	2.8	58
18	Real-world experience of leadless left ventricular endocardial cardiac resynchronization therapy: A multicenter international registry of the WiSE-CRT pacing system. Heart Rhythm, 2020, 17, 1291-1297.	0.7	55

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19	Electrical Storm Induced by Cardiac Resynchronization Therapy Is Determined by Pacing on Epicardial Scar and Can be Successfully Managed by Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1064-1069.	4.8	54
20	Impact of a Chronic Total Occlusion in an Infarctâ€Related Artery on the Longâ€Term Outcome of Ventricular Tachycardia Ablation. Journal of Cardiovascular Electrophysiology, 2015, 26, 532-539.	1.7	52
21	Imaging and epicardial substrate ablation of ventricular tachycardia in patients late after myocarditis. Europace, 2014, 16, 1363-1372.	1.7	48
22	Application of Ripple Mapping to Visualize Slow Conduction Channels Within the Infarct-Related Left Ventricular Scar. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 76-86.	4.8	47
23	Sex and Catheter Ablation for Ventricular Tachycardia. JAMA Cardiology, 2016, 1, 938.	6.1	43
24	Inflammation as a Predictor of RecurrentÂVentricular Tachycardia After Ablation in Patients With Myocarditis. Journal of the American College of Cardiology, 2020, 76, 1644-1656.	2.8	39
25	Advanced techniques for chronic lead extraction: heading from the laser towards the evolution system. Europace, 2013, 15, 1771-1776.	1.7	38
26	Electrophysiological evaluation of asymptomatic ventricular pre-excitation in children and adolescents. International Journal of Cardiology, 2005, 98, 207-214.	1.7	37
27	Predictors of Zero X-Ray Ablation for Supraventricular Tachycardias in a Nationwide Multicenter Experience. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005592.	4.8	37
28	Ventricular Tachycardia Ablation in Severe Heart Failure. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	36
29	Outcomes after repeat ablation of ventricular tachycardia in structural heart disease: An analysis from the International VT Ablation Center Collaborative Group. Heart Rhythm, 2017, 14, 991-997.	0.7	36
30	Bipolar radiofrequency ablation for ventricular tachycardias originating from the interventricular septum: Safety and efficacy in a pilot cohort study. Heart Rhythm, 2020, 17, 2111-2118.	0.7	36
31	Electroanatomical Voltage and Morphology Characteristics in Postinfarction Patients Undergoing Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 863-873.	4.8	35
32	Predictors of Advanced Lead Extraction Based on a Systematic Stepwise Approach: Results from a High Volume Center. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 837-844.	1.2	33
33	Genetic heterogeneity and phenotypic anomalies in children with atrioventricular canal defect and tetralogy of Fallot. Clinical Dysmorphology, 2006, 15, 65-70.	0.3	27
34	Optimal Site for Atrial Lead Implantation in Myotonic Dystrophy Patients: The Role of Bachmann's Bundle Stimulation. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1463-1466.	1.2	21
35	High-density epicardial mapping in Brugada syndrome: Depolarization and repolarization abnormalities. Heart Rhythm, 2022, 19, 397-404.	0.7	18
36	Are Atrial High-Rate Episodes Associated With Increased Risk of Ventricular Arrhythmias and Mortality?. JACC: Clinical Electrophysiology, 2019, 5, 1197-1208.	3.2	17

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37	Pre-admission acetylsalicylic acid therapy and impact on in-hospital outcome in COVID-19 patients: The ASA-CARE study. International Journal of Cardiology, 2021, 344, 240-245.	1.7	17
38	Late potentials abolition reduces ventricular tachycardia recurrence after ablation especially in higherâ€risk patients with a chronic total occlusion in an infarctâ€related artery. Journal of Cardiovascular Electrophysiology, 2018, 29, 1119-1124.	1.7	16
39	Renin–angiotensin system inhibitors and mortality in patients with COVID-19. Infection, 2021, 49, 287-294.	4.7	16
40	Prognostic Impact of the Timing of Recurrence of Infarct-Related Ventricular Tachycardia After Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	14
41	Acute and one year outcome of premature ventricular contraction ablation guided by contact force and automated pacemapping software. Journal of Arrhythmia, 2019, 35, 542-549.	1.2	13
42	Leadless left ventricular endocardial pacing for CRT upgrades in previously failed and high-risk patients in comparison with coronary sinus CRT upgrades. Europace, 2021, 23, 1577-1585.	1.7	13
43	Sudden Cardiac Death in Patients with Heart Disease and Preserved Systolic Function: Current Options for Risk Stratification. Journal of Clinical Medicine, 2021, 10, 1823.	2.4	12
44	Substrate mapping strategies for successful ablation of ventricular tachycardia: A review. Archivos De Cardiologia De Mexico, 2013, 83, 104-111.	0.2	11
45	SCN5A mutation in Brugada syndrome is associated with substrate severity detected by electrocardiographic imaging and high-density electroanatomic mapping. Heart Rhythm, 2022, 19, 945-951.	0.7	10
46	New diagnostic criteria for identifying left-sided ventricular ectopy using non-contact mapping and virtual unipolar electrogram analysis. Europace, 2015, 17, 108-116.	1.7	9
47	Ventricular Tachycardia Ablation in the Elderly. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	9
48	Ajmalineâ€Induced Abnormalities in Brugada Syndrome: Evaluation With ECG Imaging. Journal of the American Heart Association, 2022, 11, e024001.	3.7	9
49	Noninvasive risk stratification prevents sudden death due to paroxysmal atrial fibrillation in hypertrophic cardiomyopathy. Journal of Cardiovascular Medicine, 2006, 7, 711-713.	1.5	8
50	Prognostic Value of Pre-operative Atrial Fibrillation in Patients With Secondary Mitral Regurgitation Undergoing MitraClip Implantation. American Journal of Cardiology, 2021, 143, 51-59.	1.6	8
51	Feature tracking myocardial strain analysis in patients with bileaflet mitral valve prolapse: relationship with LGE and arrhythmias. European Radiology, 2021, 31, 7273-7282.	4.5	8
52	Electrophysiological Substrate in Patients with Barlow's Disease. Arrhythmia and Electrophysiology Review, 2021, 10, 33-37.	2.4	8
53	QTc interval prolongation, inflammation, and mortality in patients with COVID-19. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 441-448.	1.3	7
54	Clinical characteristics and outcomes of patients with ventricular arrhythmias after continuousâ€flow left ventricular assist device implant. Artificial Organs, 2022, 46, 1608-1615.	1.9	7

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55	Characterization of the electrophysiological substrate in patients with Barlow's disease. Journal of Cardiovascular Electrophysiology, 2021, 32, 3179-3186.	1.7	6
56	Amiodarone in ventricular arrhythmias: still a valuable resource?. Reviews in Cardiovascular Medicine, 2021, 22, 1383.	1.4	6
57	Genetic background of mitral valve prolapse. Reviews in Cardiovascular Medicine, 2022, 23, 096.	1.4	5
58	Radiofrequency and cryoenergy endo-epicardical catheter and surgical approach for a case of incessant ventricular tachycardia ablation. Europace, 2013, 15, 540-540.	1.7	4
59	Usefulness of Electroanatomical Mapping with Contact Force Monitoring for Accessory Pathways Ablation in Pediatric Population. Pediatric Cardiology, 2019, 40, 713-718.	1.3	4
60	Check the Need–Prevalence and Outcome after Transvenous Cardiac Implantable Electric Device Extraction without Reimplantation. Journal of Clinical Medicine, 2021, 10, 4043.	2.4	4
61	Management of atrial fibrillation. F1000prime Reports, 2014, 6, 22.	5.9	4
62	Role of comorbidities on the mortality in patients with SARS-CoV-2 infection: an Italian cohort study. Minerva Medica, 2021, , .	0.9	4
63	Changes in the propagation pattern within the conduction channel during sinus rhythm and ventricular tachycardia demonstrated by non-contact mapping: role of late potential activity. Europace, 2012, 14, ii3-ii6.	1.7	3
64	The Subcutaneous ICD: A Niche Indication or the Next Contender of the Transvenous ICD?. Journal of Cardiovascular Electrophysiology, 2013, 24, 83-85.	1.7	3
65	Arrhythmia exacerbation after post-infarction ventricular tachycardia ablation: prevalence and prognostic significance. Europace, 2020, 22, 1680-1687.	1.7	3
66	Atrial fibrillation ablation: is common practice far from guidelines' world? The Italian experience from a national survey. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 125-132.	1.3	3
67	Nationwide survey on the current practice of ventricular tachycardia ablation. Journal of Cardiovascular Medicine, 2019, 20, 597-605.	1.5	2
68	Etiology is a predictor of recurrence after catheter ablation of ventricular arrhythmias in pediatric patients. Journal of Cardiovascular Electrophysiology, 2021, 32, 1337-1345.	1.7	2
69	Physical activity volume in patients with arrhythmogenic cardiomyopathy is associated with recurrence after ventricular tachycardia ablation. Journal of Interventional Cardiac Electrophysiology, 2022, 65, 15-24.	1.3	2
70	Cardiac and sudden death after chronic total occlusion percutaneous coronary intervention: Prognostic role of the target vessel. Catheterization and Cardiovascular Interventions, 2021, 97, E789-E800.	1.7	2
71	Evaluation of thyroid dysfunction in patients with paroxysmal atrial fibrillation. Anatolian Journal of Cardiology, 2007, 7 Suppl 1, 104-6.	0.4	2
72	Biâ€atrial characterization of the electrical substrate in patients with atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2022, , .	1.2	2

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73	Characterization of cardiac electrogram signals in atrial arrhythmias. Minerva Cardiology and Angiology, 2021, 69, 70-80.	0.7	1
74	Circadian periodicity affects the type of ventricular arrhythmias and efficacy of implantable defibrillator therapies. Journal of Cardiovascular Electrophysiology, 2021, 32, 2528-2535.	1.7	1
75	Catheter ablation of ventricular tachycardia in patients with prior cardiac surgery: An analysis from the International VT Ablation Center Collaborative Group. Journal of Cardiovascular Electrophysiology, 2021, 32, 409-416.	1.7	1
76	Incidence and Predictors of Cardiac Arrhythmias in Patients With COVID-19. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	1
77	Familial recurrence of anomalous origin of right pulmonary artery from the aorta. American Journal of Medical Genetics, Part A, 2006, 140A, 794-796.	1.2	0
78	PREDICTORS OF SUDDEN DEATH IN PATIENTS WITH WOLFF-PARKINSON-WHITE SYNDROME. A PROSPECTIVE FOLLOW-UP STUDY OF 201 SYMPTOMATIC WPW PATIENTS PRESENTING WITH MALIGNANT ARRHYTHMIAS. Journal of the American College of Cardiology, 2010, 55, A8.E74.	2.8	0
79	Reply. Journal of the American College of Cardiology, 2015, 66, 2576-2577.	2.8	0
80	49-01: VT isthmus characteristics and conduction velocities: Insight from High Density mapping. Europace, 2016, 18, i30-i30.	1.7	0
81	69-04: High resolution mapping with Rhythmia system for ventricular tachycardia ablation. Europace, 2016, 18, i55-i55.	1.7	0
82	Patients Undergoing High-Risk CRT Upgrades with a WiSE-CRT System Have at Trend towards Improved Left Ventricular Remodelling Compared with Epicardial CRT Upgrades. Journal of Cardiac Failure, 2019, 25, S187.	1.7	0
83	The WiSE-CRT System Results in Left Ventricular Remodelling and Improved Symptoms in Patients Undergoing CRT Upgrades. Journal of Cardiac Failure, 2019, 25, S187-S188.	1.7	0
84	The WiSE-CRT System Leads to Left Ventricular Remodeling and Improved Symptoms in Patients Who are Non-Responders to Epicardial CRT. Journal of Cardiac Failure, 2019, 25, S186.	1.7	0
85	New generation implantable cardiac rhythm devices allow safe radiotherapy treatments: A large single centre study. Current Research Cardiology, 2018, 05, .	0.1	0