

Philippe Maury

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4693753/philippe-maury-publications-by-citations.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

112 papers	3,128 citations	28 h-index	54 g-index
127 ext. papers	3,913 ext. citations	3.9 avg, IF	4.34 L-index

#	Paper	IF	Citations
112	Elimination of local abnormal ventricular activities: a new end point for substrate modification in patients with scar-related ventricular tachycardia. <i>Circulation</i> , 2012 , 125, 2184-96	16.7	390
111	Short QT syndrome: clinical findings and diagnostic-therapeutic implications. <i>European Heart Journal</i> , 2006 , 27, 2440-7	9.5	272
110	Long-term follow-up of patients with short QT syndrome. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 587-95	15.1	226
109	Epicardial ablation for ventricular tachycardia: a European multicenter study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 653-9	6.4	173
108	Outcome after implantation of a cardioverter-defibrillator in patients with Brugada syndrome: a multicenter study-part 2. <i>Circulation</i> , 2013 , 128, 1739-47	16.7	164
107	Long-Term Arrhythmic and Nonarrhythmic Outcomes of Lamin A/C Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2299-2307	15.1	148
106	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Europace</i> , 2019 , 21, 1143-1144	3.9	114
105	Prevalence, prognosis, and identification of the malignant form of early repolarization pattern in a population-based study. <i>American Journal of Cardiology</i> , 2012 , 110, 1302-8	3	90
104	Prevalence and prognostic role of various conduction disturbances in patients with the Brugada syndrome. <i>American Journal of Cardiology</i> , 2013 , 112, 1384-9	3	82
103	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Heart Rhythm</i> , 2020 , 17, e2-e154	6.7	80
102	Long-term follow-up of a pediatric cohort with short QT syndrome. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 1183-91	15.1	70
101	Premature ventricular contraction-induced cardiomyopathy: Related clinical and electrophysiologic parameters. <i>Heart Rhythm</i> , 2016 , 13, 103-10	6.7	69
100	Increased Tpeak-Tend interval is highly and independently related to arrhythmic events in Brugada syndrome. <i>Heart Rhythm</i> , 2015 , 12, 2469-76	6.7	62
99	Characteristics of ventricular tachycardia ablation in patients with continuous flow left ventricular assist devices. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 592-7	6.4	60
98	Reversal of dilated cardiomyopathy by the elimination of frequent left or right premature ventricular contractions. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2007 , 20, 9-13	2.4	54
97	Differences in twelve-lead electrocardiogram between symptomatic and asymptomatic subjects with short QT interval. <i>Heart Rhythm</i> , 2009 , 6, 267-71	6.7	47
96	Short QT syndrome. Update on a recent entity. <i>Archives of Cardiovascular Diseases</i> , 2008 , 101, 779-86	2.7	47

95	Role of electrophysiological studies in predicting risk of ventricular arrhythmia in early repolarization syndrome. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 151-9	15.1	46
94	Prognostic significance of fever-induced Brugada syndrome. <i>Heart Rhythm</i> , 2016 , 13, 1515-20	6.7	46
93	Characteristics of Single-Loop Macroreentrant Biatrial Tachycardia Diagnosed by Ultrahigh-Resolution Mapping System. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005558	6.4	38
92	First clinical use of novel ablation catheter incorporating local impedance data. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 1197-1206	2.7	35
91	The QUIDAM study: Hydroquinidine therapy for the management of Brugada syndrome patients at high arrhythmic risk. <i>Heart Rhythm</i> , 2017 , 14, 1147-1154	6.7	33
90	Localized Structural Alterations Underlying a Subset of Unexplained Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006120	6.4	33
89	Electrical storm in short-QT syndrome successfully treated with Isoproterenol. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1028-30	2.7	32
88	Radio-frequency ablation as primary management of well-tolerated sustained monomorphic ventricular tachycardia in patients with structural heart disease and left ventricular ejection fraction over 30%. <i>European Heart Journal</i> , 2014 , 35, 1479-85	9.5	32
87	Management of asymptomatic arrhythmias: a European Heart Rhythm Association (EHRA) consensus document, endorsed by the Heart Failure Association (HFA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin America Heart Rhythm Society (LAHRS). <i>Europace</i> , 2019 ,	3.9	30
86	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Journal of Arrhythmia</i> , 2019 , 35, 323-484	1.5	28
85	Prevalence of early repolarisation/J wave patterns in the normal population. <i>Journal of Electrocardiology</i> , 2013 , 46, 411-6	1.4	28
84	Benign vs. malignant inferolateral early repolarization: Focus on the T wave. <i>Heart Rhythm</i> , 2016 , 13, 894-902	6.7	27
83	Usefulness of exercise test in the diagnosis of short QT syndrome. <i>Europace</i> , 2015 , 17, 628-34	3.9	27
82	The medical history of adults with complex congenital heart disease affects their social development and professional activity. <i>Archives of Cardiovascular Diseases</i> , 2015 , 108, 589-97	2.7	26
81	Comprehensive Multicenter Study of the Common Isthmus in Post-Atrial Fibrillation Ablation Multiple-Loop Atrial Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e006019	6.4	25
80	PQ segment depression in patients with short QT syndrome: a novel marker for diagnosing short QT syndrome?. <i>Heart Rhythm</i> , 2014 , 11, 1024-30	6.7	24
79	First experience of percutaneous radio-frequency ablation for atrial flutter and atrial fibrillation in a patient with HeartMate II left ventricular assist device. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010 , 29, 63-7	2.4	22
78	Ventricular arrhythmias and sudden death in tetralogy of Fallot. <i>Archives of Cardiovascular Diseases</i> , 2017 , 110, 354-362	2.7	21

77	Short QT syndrome: Should we push the frontier forward?. <i>Heart Rhythm</i> , 2005 , 2, 1135-7	6.7	21
76	A New Combined Parameter to Predict Premature Ventricular Complexes Induced Cardiomyopathy: Impact and Recognition of Epicardial Origin. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 709-17	2.7	20
75	Use of Novel Electrogram "Lumipoint" Algorithm to Detect Critical Isthmus and Abnormal Potentials for Ablation in Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 470-479	4.6	18
74	Impact of Substrate-Based Ablation of Ventricular Tachycardia on Cardiac Mortality in Patients With Implantable Cardioverter-Defibrillators. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 1230-1238	2.7	16
73	Complete atrioventricular block persisting after regression of infectious myocarditis. <i>Journal of Electrocardiology</i> , 2008 , 41, 665-7	1.4	16
72	Incessant non-reentrant supraventricular tachycardia interrupted by apparent simultaneous wenckebach sequences along both nodal pathways. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 757-60	1.6	13
71	Association between nonreentrant supraventricular tachycardia and atrioventricular node reentrant tachycardia: a presentation of dual AV node physiology. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1999 , 22, 1410-5	1.6	13
70	Long-Term Follow-Up of Patients With Tetralogy of Fallot and Implantable Cardioverter Defibrillator: The DAI-T4F Nationwide Registry. <i>Circulation</i> , 2020 , 142, 1612-1622	16.7	13
69	Prevalence of type 1 Brugada ECG pattern after administration of Class 1C drugs in patients with type 1 myotonic dystrophy: Myotonic dystrophy as a part of the Brugada syndrome. <i>Heart Rhythm</i> , 2014 , 11, 1721-7	6.7	12
68	Reversal of left ventricular dysfunction after ablation of premature ventricular contractions related parameters, paradoxes and exceptions to the rule. <i>International Journal of Cardiology</i> , 2016 , 222, 31-36	3.2	12
67	Effect of Activation Wavefront on Electrogram Characteristics During Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007293	6.4	11
66	Prospective Use of Microvolt T-Wave Alternans Testing to Guide Primary Prevention Implantable Cardioverter Defibrillator Therapy. <i>Circulation Journal</i> , 2015 , 79, 1912-9	2.9	11
65	Electrocardiographic biomarkers of ventricular repolarisation in a single family of short QT syndrome and the role of the Bazett correction formula. <i>American Journal of Cardiology</i> , 2008 , 101, 855-60	3.0	11
64	Position paper concerning the competence, performance and environment required in the practice of complex ablation procedures. <i>Archives of Cardiovascular Diseases</i> , 2019 , 112, 67-73	2.7	11
63	Novel SCN5A mutations in two families with "Brugada-like" ST elevation in the inferior leads and conduction disturbances. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013 , 37, 131-40	2.4	10
62	Ventricular fibrillation in loop recorder memories in a patient with early repolarization syndrome. <i>Europace</i> , 2012 , 14, 148-9	3.9	10
61	Prevalence of typical atrial flutter with reentry circuit posterior to the superior vena cava: use of entrainment at the atrial roof. <i>Europace</i> , 2008 , 10, 190-6	3.9	10
60	Histopathologic effects of endocardial and epicardial percutaneous radiofrequency catheter ablation in dilated nonischemic cardiomyopathy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 1218-22	1.6	10

59	Ventricular but not atrial electro-mechanical delay of the embryonic heart is altered by anoxia-reoxygenation and improved by nitric oxide. <i>Molecular and Cellular Biochemistry</i> , 2004 , 265, 141-9 ^{4.2}	10
58	Comparison between novel and standard high-density 3D electro-anatomical mapping systems for ablation of atrial tachycardia. <i>Heart and Vessels</i> , 2019 , 34, 801-808	2.1 10
57	Cardiac Phenotype and Long-Term Follow-Up of Patients With Mutations in NKX2-5 Gene. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2389-2390	15.1 9
56	Surgical catheter ablation of ventricular tachycardia using left thoracotomy in a patient with hindered access to the left ventricle. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32, 556-60	1.6 9
55	Effect of chronic amiodarone therapy on excitable gap during typical human atrial flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 1416-23	2.7 9
54	Use of a subcutaneous ICD in a patient with short QT syndrome. <i>Clinical Case Reports (discontinued)</i> , 2016 , 4, 35-8	0.7 9
53	Three-dimensional mapping in the electrophysiological laboratory. <i>Archives of Cardiovascular Diseases</i> , 2018 , 111, 456-464	2.7 8
52	Ultra-High-Density Activation Mapping to Aid Isthmus Identification of Atrial Tachycardias in Congenital Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1459-1472	4.6 8
51	ST-segment changes after direct current external cardioversion for atrial fibrillation. Incidence, characteristics and predictive factors. <i>International Journal of Cardiology</i> , 2011 , 148, 341-6	3.2 7
50	Hemodynamic consequences of premature ventricular contractions: Association of mechanical bradycardia and postextrasystolic potentiation with premature ventricular contraction-induced cardiomyopathy. <i>Heart Rhythm</i> , 2019 , 16, 853-860	6.7 7
49	Acute safety, effectiveness, and real-world clinical usage of ultra-high density mapping for ablation of cardiac arrhythmias: results of the TRUE HD study. <i>Europace</i> , 2019 , 21, 655-661	3.9 6
48	Temporal and spectral analysis of ventricular fibrillation in humans. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2011 , 30, 199-209	2.4 6
47	Radio-frequency ablation of atrial flutter: long-term results and predictive value of cavo-tricuspid isthmus bidirectional block as determined by a simplified technique. <i>Cardiology</i> , 2008 , 110, 17-28	1.6 6
46	Atrial Tachycardia With Atrial Activation Duration Exceeding the Tachycardia Cycle Length: Mechanisms and Prevalence. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 907-916	4.6 5
45	Monomorphic sustained ventricular tachycardia late after arterial switch for d-transposition of the great arteries: ablation in the sinus of valsalva. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1741.e13-5	3.8 5
44	Shortening of the Short Refractory Periods in Short QT Syndrome. <i>Journal of the American Heart Association</i> , 2017 , 6,	6 5
43	Detection of T-wave beat-by-beat variations prior to ventricular arrhythmias onset in ICD-stored intracardiac electrograms: the Endocardial T-Wave Alternans Study (ETWAS). <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014 , 37, 1510-9	1.6 5
42	Catheter ablation of electrical storm in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2020 , 17, 41-48	6.7 5

41	Prevalence of early repolarisation pattern in children. <i>International Journal of Cardiology</i> , 2017 , 243, 505-510	3.1	4
40	Isolated negative T waves in the general population is a powerful predicting factor of cardiac mortality and coronary heart disease. <i>International Journal of Cardiology</i> , 2016 , 203, 318-24	3.2	4
39	Reverse left septal activation during intermittent left bundle-branch block: indirect proof for concealed retrograde left bundle-branch activation. <i>Journal of Electrocardiology</i> , 2009 , 42, 671-3	1.4	4
38	Does Ventricular Tachycardia Ablation Targeting Local Abnormal Ventricular Activity Elimination Reduce Ventricular Fibrillation Incidence?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e006857	6.4	4
37	Incidence, epidemiology, diagnosis and prognosis of atrio-oesophageal fistula following percutaneous catheter ablation: a French nationwide survey. <i>Europace</i> , 2021 , 23, 557-564	3.9	4
36	Creation of sinus rhythm and paced maps using a single acquisition step: the "one acquisition-two maps" technique-a feasibility study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021 , 61, 235-243	3.4	3
35	High-Density Biventricular Activation Mapping During Intraseptal Ventricular Tachycardia: Successful Ablation Using Bipolar Radiofrequency. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 526-528	4.6	3
34	Management of acute cardiac tamponade by direct autologous blood transfusion in interventional electrophysiology. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1287-1293	2.7	2
33	Lack of Correlations between Electrophysiological and Anatomical-Mechanical Atrial Remodeling in Patients with Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 617-24	1.6	2
32	Position paper concerning the competence, performance and environment required for the practice of ablation in children and in congenital heart disease. <i>Archives of Cardiovascular Diseases</i> , 2020 , 113, 492-502	2.7	2
31	2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 59, 145-298	2.4	2
30	Crossroads or "Flyovers" novel insights into ventricular tachycardia mechanisms: The path is twisting. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1564-1567	1.6	2
29	High density mapping of inappropriate sinus tachycardia further looks into potential mechanisms. <i>Indian Pacing and Electrophysiology Journal</i> , 2017 , 17, 116-119	1.5	2
28	Management of sustained arrhythmias for patients with cardiogenic shock in intensive cardiac care units. <i>Archives of Cardiovascular Diseases</i> , 2019 , 112, 781-791	2.7	2
27	Basket catheter-guided ultra-high-density mapping of cardiac arrhythmias: a systematic review and meta-analysis. <i>Future Cardiology</i> , 2020 , 16, 735-751	1.3	1
26	Chest pain in Brugada syndrome: Prevalence, correlations, and prognosis role. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 365-373	1.6	1
25	Prevalence and long-term prognosis of patients with narrower than normal QRS complexes. <i>Europace</i> , 2018 , 20, 692-697	3.9	1
24	Incessant atrio-ventricular node reentrant tachycardia induced by unapparent dual atrio-ventricular node conduction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, e103-6	1.6	1

23	Slower heart rate and altered rate dependence of ventricular repolarization in patients with lone atrial fibrillation. <i>Archives of Cardiovascular Diseases</i> , 2013 , 106, 12-8	2.7	1
22	Microvolt T-wave alternans in short QT syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 1413-9	1.6	1
21	Sudden modification in QRS morphology during entrainment of ventricular tachycardia: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 794-6	2.7	1
20	Coagulation and heparin requirements during ablation in patients under oral anticoagulant drugs. <i>Journal of Arrhythmia</i> , 2020 , 36, 644-651	1.5	1
19	Long-Lasting Ventricular Fibrillation in Humans ECG Characteristics and Effect of Radiofrequency Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008639	6.4	1
18	Relationships between left ventricular mass and QRS duration in diverse types of left ventricular hypertrophy. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 ,	4.1	1
17	First three-dimensional documentation of double-wave reentry in humans. <i>HeartRhythm Case Reports</i> , 2021 , 7, 374-377	1	1
16	Autonomic cardiac innervation: impact on the evolution of arrhythmias in inherited cardiac arrhythmia syndromes. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2021 , 32, 308-314	0.8	1
15	Termination of sustained ventricular fibrillation by catheter ablation. <i>European Heart Journal</i> , 2020 , 41, 2847	9.5	1
14	Specific electrogram characteristics impact substrate ablation target area in patients with scar-related ventricular tachycardia-insights from automated ultrahigh-density mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 376-388	2.7	1
13	Concealed left superior accessory pathway. Distinctive features of retrograde atrial activation and successful ablation using transseptal approach. <i>Europace</i> , 2010 , 12, 584-6	3.9	0
12	Impact of Pulmonary Valve Replacement on Ventricular Arrhythmias in Patients With Tetralogy of Fallot and Implantable Cardioverter-Defibrillator. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1285-1293	4.6	0
11	Outcomes after catheter ablation of ventricular tachycardia without implantable cardioverter-defibrillator in selected patients with arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2021 , 23, 1428-1436	3.9	0
10	Familial Recurrence Patterns in Congenitally Corrected Transposition of the Great Arteries: an International Study.. <i>Circulation Genomic and Precision Medicine</i> , 2022 , 101161CIRCGEN121003464	5.2	0
9	Reply to the letter about the position paper concerning the competence, performance and environment required in the practice of complex ablation procedures. <i>Archives of Cardiovascular Diseases</i> , 2019 , 112, 290-291	2.7	
8	Sudden QRS morphology change during ventricular pacing in a scar-related isthmus What is the mechanism?. <i>Journal of Electrocardiology</i> , 2016 , 49, 973-976	1.4	
7	High-density biatrial activation mapping during typical atrial flutter after bicavopulmonary bypass. <i>Europace</i> , 2016 , 18, 1342	3.9	
6	Correlations between arrhythmogenic substrate and noninvasive risk stratification in ischemic heart disease patients modifications by radiofrequency ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2344-2352	2.7	

- 5 Regular narrow QRS tachycardia with apparent atrioventricular dissociation: what is the mechanism?. *Journal of Cardiovascular Electrophysiology*, **2011**, 22, 218-9 2.7
- 4 Variations in duration and composition of the excitable gap around the tricuspid annulus during typical atrial flutter. *Archives of Cardiovascular Diseases*, **2010**, 103, 585-94 2.7
- 3 Accuracy of automatic abnormal potential annotation for substrate identification in scar-related ventricular tachycardia. *Journal of Cardiovascular Electrophysiology*, **2021**, 32, 2216-2224 2.7
- 2 Chloride channel dysfunction study in myotonic dystrophy type 1 using repeated short exercise tests. *Muscle and Nerve*, **2016**, 54, 104-9 3.4
- 1 Left Ventricular Assist Device Implantation As a Bailout Strategy for the Management of Refractory Electrical Storm and Cardiogenic Shock. *Circulation: Arrhythmia and Electrophysiology*, **2021**, 14, e009853^{6.4}