**CHD EP May 2019**

1. [Trend and risk factors of recurrence and complications after arrhythmias radiofrequency catheter ablation: a nation-wide observational study in Taiwan.](https://www.ncbi.nlm.nih.gov/pubmed/31152025)

Lin Y, Wu HK, Wang TH, Chen TH, Lin YS.

BMJ Open. 2019 May 30;9(5):e023487. doi: 10.1136/bmjopen-2018-023487.

PMID: 31152025 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31152025)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31152025)

Select item 31145053

2. [Implantable cardioverter-defibrillators in previously undiagnosed patients with catecholaminergic polymorphic ventricular tachycardia resuscitated from sudden cardiac arrest.](https://www.ncbi.nlm.nih.gov/pubmed/31145795)

van der Werf C, Lieve KV, Bos JM, Lane CM, Denjoy I, Roses-Noguer F, Aiba T, Wada Y, Ingles J, Leren IS, Rudic B, Schwartz PJ, Maltret A, Sacher F, Skinner JR, Krahn AD, Roston TM, Tfelt-Hansen J, Swan H, Robyns T, Ohno S, Roberts JD, van den Berg MP, Kammeraad JA, Probst V, Kannankeril PJ, Blom NA, Behr ER, Borggrefe M, Haugaa KH, Semsarian C, Horie M, Shimizu W, Till JA, Leenhardt A, Ackerman MJ, Wilde AA.

Eur Heart J. 2019 May 30. pii: ehz309. doi: 10.1093/eurheartj/ehz309. [Epub ahead of print]

PMID: 31145795

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31145795)

Select item 31105146

3. [Feasibility and safety of cryoballoon ablation for atrial fibrillation in patients with congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/31171960)

Abadir S, Waldmann V, Dyrda K, Laredo M, Mondésert B, Dubuc M, Khairy P.

World J Cardiol. 2019 May 26;11(5):149-158. doi: 10.4330/wjc.v11.i5.149.

PMID: 31171960

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31171960)

Select item 31131388

4. [How to deliver personalized Cardiac Resynchronization Therapy through the precise measurement of the acute hemodynamic response: insights from the iSpot trial.](https://www.ncbi.nlm.nih.gov/pubmed/31115945)

Shun-Shin MJ, Miyazawa AA, Keene D, Sterliński M, Sokal A, Van Heuverswyn F, Rinaldi CA, Cornelussen R, Stegemann B, Francis DP, Whinnett Z.

J Cardiovasc Electrophysiol. 2019 May 22. doi: 10.1111/jce.14001. [Epub ahead of print]

PMID: 31115945

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31115945)

Select item 31115957

5. [Intra-atrial re-entrant tachycardia around atretic tricuspid annulus.](https://www.ncbi.nlm.nih.gov/pubmed/31114849)

Waldmann V, Amet D, Ladouceur M, Soulat G, Marijon E, Iserin L.

Europace. 2019 May 21. pii: euz134. doi: 10.1093/europace/euz134. [Epub ahead of print] No abstract available.

PMID: 31114849

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31114849)

Select item 31112448

6. . [Long Term Follow up after VT Ablation in Patients with Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/31111602)

Yang J, Brunnquell M, Liang JJ, Callans DJ, Garcia FC, Lin D, Frankel DS, Kay J, Marchlinski FE, Tzou W, Sauer WH, Mbbs BL, Ruckdeschel ES, Collins K, Santangeli P, Nguyen DT.

J Cardiovasc Electrophysiol. 2019 May 20. doi: 10.1111/jce.13996. [Epub ahead of print]

PMID: 31111602

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31111602)

Select item 31106637

7. [Stenting the vertical neonatal ductus arteriosus via the percutaneous axillary approach.](https://www.ncbi.nlm.nih.gov/pubmed/31083775)

Lee J, Ratnayaka K, Moore J, El-Said H.

Congenit Heart Dis. 2019 May 13. doi: 10.1111/chd.12786. [Epub ahead of print]

PMID: 31083775

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31083775)

Select item 31083772

8. [Long-term proarrhythmic pharmacotherapy among patients with congenital long QT syndrome and risk of arrhythmia and mortality.](https://www.ncbi.nlm.nih.gov/pubmed/31079148)

Weeke PE, Kellemann JS, Jespersen CB, Theilade J, Kanters JK, Hansen MS, Christiansen M, Marstrand P, Gislason GH, Torp-Pedersen C, Bundgaard H, Jensen HK, Tfelt-Hansen J.

Eur Heart J. 2019 May 11. pii: ehz228. doi: 10.1093/eurheartj/ehz228. [Epub ahead of print]

PMID: 31079148

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31079148)

Select item 31079145

9. [Initial Experience with Transcatheter Pacemaker Implantation for Adults with Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/31045294)

Russell MR, Galloti R, Moore JP.

J Cardiovasc Electrophysiol. 2019 May 2. doi: 10.1111/jce.13961. [Epub ahead of print]

PMID: 31045294

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31045294)

Select item 31006283

10. [Electro-vectorcardiographic and electrophysiological aspects of Ebstein's anomaly.](https://www.ncbi.nlm.nih.gov/pubmed/30106198)

Pérez-Riera AR, Barbosa-Barros R, Daminello-Raimundo R, de Abreu LC, Nikus K.

Ann Noninvasive Electrocardiol. 2019 May;24(3):e12590. doi: 10.1111/anec.12590. Epub 2018 Aug 14. Review.

PMID: 30106198

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30106198)

Select item 31143055

11. [Use of the Abbott EnSite Precision three-dimensional mapping system for the placement of an atrial pacemaker lead in a patient with congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/31143037)

Paech C, Schnappauf D, Gehre T, Wagner F, Gebauer RA.

Ann Pediatr Cardiol. 2019 May-Aug;12(2):130-131. doi: 10.4103/apc.APC\_138\_18.

PMID: 31143037 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31143037)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31143037)

Select item 31143035

12. [Cardiac Resynchronization Therapy for Treatment of Chronic Subpulmonary Right Ventricular Dysfunction in Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/30991822)

Janoušek J, Kovanda J, Ložek M, Tomek V, Gebauer R, Kubuš P, Delhaas T.

Circ Arrhythm Electrophysiol. 2019 May;12(5):e007157. doi: 10.1161/CIRCEP.119.007157. No abstract available.

PMID: 30991822

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30991822)

Select item 30868567

13. [Incidence and effect of early postoperative ventricular arrhythmias after congenital heart surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30528449)

Fuchs SR, Smith AH, Van Driest SL, Crum KF, Edwards TL, Kannankeril PJ.

Heart Rhythm. 2019 May;16(5):710-716. doi: 10.1016/j.hrthm.2018.11.032. Epub 2018 Dec 5.

PMID: 30528449

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30528449)

Select item 30460574

14. [Successful biventricular cardiac resynchronization therapy in a failing Fontan patient: Implications of ventriculo-ventricular interdependency in single ventricle physiology.](https://www.ncbi.nlm.nih.gov/pubmed/31148229)

Udink Ten Cate FEA, Germund I, Goossens SS, Bennink G, Sreeram N.

Echocardiography. 2019 May 31. doi: 10.1111/echo.14376. [Epub ahead of print]

PMID: 31148229

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31148229)

Select item 31151956

15. [Right Atrial Appendage Aneurysm Resection to Cure Aneurysm-Related Atrial Tachyarrhythmia.](https://www.ncbi.nlm.nih.gov/pubmed/31152184)

Zhang Y, Li XM, Jiang H, Jin YQ, Zhang FQ, Liu HJ, Ge HY.

Pediatr Cardiol. 2019 May 31. doi: 10.1007/s00246-019-02117-z. [Epub ahead of print]

PMID: 31152184

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31152184)

Select item 31162368

16. [Evaluation of Atrial Electromechanical Delay in Children with Obesity.](https://www.ncbi.nlm.nih.gov/pubmed/31151287)

Temiz F, Güneş H, Güneş H.

Medicina (Kaunas). 2019 May 30;55(6). pii: E228. doi: 10.3390/medicina55060228.

PMID: 31151287 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31151287)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31151287)

Select item 31145818

17. [Establishment of Specialized Clinical Cardiovascular Genetics Programs: Recognizing the Need and Meeting Standards: A Scientific Statement From the American Heart Association.](https://www.ncbi.nlm.nih.gov/pubmed/31117808)

Ahmad F, McNally EM, Ackerman MJ, Baty LC, Day SM, Kullo IJ, Madueme PC, Maron MS, Martinez MW, Salberg L, Taylor MR, Wilcox JE; American Heart Association Council on Genomic and Precision Medicine; Council on Arteriosclerosis, Thrombosis and Vascular Biology; Council on Basic Cardiovascular Sciences; Council on Cardiovascular and Stroke Nursing; Council on Clinical Cardiology; and Stroke Council.

Circ Genom Precis Med. 2019 May 23:HCG0000000000000054. doi: 10.1161/HCG.0000000000000054. [Epub ahead of print]

PMID: 31117808

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31117808)

Select item 31136304

18. [Ventricular repolarization changes in children with breath holding spells.](https://www.ncbi.nlm.nih.gov/pubmed/31152993)

Akpinar M, Ocal M, Irdem A.

J Electrocardiol. 2019 May 21;55:116-119. doi: 10.1016/j.jelectrocard.2019.05.013. [Epub ahead of print]

PMID: 31152993

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31152993)

Select item 31112258

19. [Double cryoenergy application (freeze-thaw-freeze) at growing myocardium: Lesion volume and effects on coronary arteries late after energy application. Implications for efficacy and safety in pediatric patients.](https://www.ncbi.nlm.nih.gov/pubmed/31111603)

Schneider HE, Stahl M, Schillinger W, Müller M, Backhoff D, Schill M, Groene N, Krause U, Sigler M, Paul T.

J Cardiovasc Electrophysiol. 2019 May 20. doi: 10.1111/jce.13993. [Epub ahead of print]

PMID: 31111603

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31111603)

Select item 31111600

20. ["A Song of Ice and Fire" - Another Verse from the World of Ablation.](https://www.ncbi.nlm.nih.gov/pubmed/31111600)

Saul JP, LaPage MJ.

J Cardiovasc Electrophysiol. 2019 May 20. doi: 10.1111/jce.13987. [Epub ahead of print]

PMID: 31111600

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31111600)

Select item 31116157

21. [Elimination of arrhythmogenesis after subtotal resection of congenital cardiac fibroma: a case report.](https://www.ncbi.nlm.nih.gov/pubmed/31097046)

Nabeshima T, Sato S, Nakayashiro M.

Cardiol Young. 2019 May 17:1-3. doi: 10.1017/S1047951119000180. [Epub ahead of print]

PMID: 31097046

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31097046)

Select item 31099489

22. [Long-Term Follow-Up of Idiopathic Ventricular Fibrillation in a Pediatric Population: Clinical Characteristics, Management, and Complications.](https://www.ncbi.nlm.nih.gov/pubmed/31057083)

Frontera A, Vlachos K, Kitamura T, Mahida S, Pillois X, Fahy G, Marquie C, Cappato R, Stuart G, Defaye P, Kaski JP, Ector J, Maltret A, Scanu P, Pasquie JL, Deisenhofer I, Blankoff I, Scherr D, Manninger M, Aizawa Y, Koutbi L, Denis A, Pambrun T, Ritter P, Sacher F, Hocini M, Maury P, Jaïs P, Bordachar P, Haïssaguerre M, Derval N.

J Am Heart Assoc. 2019 May 7;8(9):e011172. doi: 10.1161/JAHA.118.011172.

PMID: 31057083 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31057083)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31057083)

Select item 31023121

23. [Prenatal diagnosis and management of congenital complete heart block.](https://www.ncbi.nlm.nih.gov/pubmed/30821931)

Pruetz JD, Miller JC, Loeb GE, Silka MJ, Bar-Cohen Y, Chmait RH.

Birth Defects Res. 2019 May 1;111(8):380-388. doi: 10.1002/bdr2.1459. Epub 2019 Mar 1. Review.

PMID: 30821931

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30821931)

Select item 30957841

24. [Mexiletine Shortens the QT Interval in Patients With Potassium Channel-Mediated Type 2 Long QT Syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/31006312)

Bos JM, Crotti L, Rohatgi RK, Castelletti S, Dagradi F, Schwartz PJ, Ackerman MJ.

Circ Arrhythm Electrophysiol. 2019 May;12(5):e007280. doi: 10.1161/CIRCEP.118.007280.

PMID: 31006312

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31006312)

Select item 31112425

25. [Response by Kass et al to Letter Regarding Article, "Chronic Atrial and Ventricular Pacing in the Mouse: Application to Model Cardiac Dyssynchrony and Resynchronization in Heart Failure".](https://www.ncbi.nlm.nih.gov/pubmed/31079489)

Kass DA, Nakagawa R, Ståhlberg M.

Circ Heart Fail. 2019 May;12(5):e006094. doi: 10.1161/CIRCHEARTFAILURE.119.006094. No abstract available.

PMID: 31079489

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31079489)

Select item 30786071

26. [Interdigitating Myocardial Tongues in Pediatric Cardiac Fibromas: Plausible Substrate for Ventricular Tachycardia and Cardiac Arrest.](https://www.ncbi.nlm.nih.gov/pubmed/31122378)

Carreon CK, Sanders SP, Perez-Atayde AR, Del Nido PJ, Walsh EP, Geva T, Alexander ME.

JACC Clin Electrophysiol. 2019 May;5(5):563-575. doi: 10.1016/j.jacep.2019.01.022. Epub 2019 Mar 27.

PMID: 31122378

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31122378)

27. [A Novel Truncating Variant in FLNC-Encoded Filamin C May Serve as a Proarrhythmic Genetic Substrate for Arrhythmogenic Bileaflet Mitral Valve Prolapse Syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/30935706)

Bains S, Tester DJ, Asirvatham SJ, Noseworthy PA, Ackerman MJ, Giudicessi JR.

Mayo Clin Proc. 2019 May;94(5):906-913. doi: 10.1016/j.mayocp.2018.11.028. Epub 2019 Mar 29.

PMID: 30935706

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30935706)

Select item 30629048

28. [A systematic review and meta-analysis of the effect of dispatcher-assisted CPR on outcomes from sudden cardiac arrest in adults and children.](https://www.ncbi.nlm.nih.gov/pubmed/30853623)

Nikolaou N, Dainty KN, Couper K, Morley P, Tijssen J, Vaillancourt C; International Liaison Committee on Resuscitation’s (ILCOR) Basic Life Support and Pediatric Task Forces.

Resuscitation. 2019 May;138:82-105. doi: 10.1016/j.resuscitation.2019.02.035. Epub 2019 Mar 8. Review.

PMID: 30853623

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30853623)

Select item 30844415