

Elijah R Behr

List of Publications by Year in descending order

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Version: 2024-02-01

241
papers

12,664
citations

25034

57
h-index

29157

104
g-index

248
all docs

248
docs citations

248
times ranked

10402
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | ESC guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 2 "care pathways, treatment, and follow-up. European Heart Journal, 2022, 43, 1059-1103. | 2.2 | 111 |
| 2 | Investigation on Sudden Unexpected Death in the Young (SUDY) in Europe: results of the European Heart Rhythm Association Survey. Europace, 2022, 24, 331-339. | 1.7 | 23 |
| 3 | Role of subcutaneous implantable loop recorder for the diagnosis of arrhythmias in Brugada syndrome: A United Kingdom single-center experience. Heart Rhythm, 2022, 19, 70-78. | 0.7 | 20 |
| 4 | The prevalence of left and right bundle branch block morphology ventricular tachycardia amongst patients with arrhythmogenic cardiomyopathy and sustained ventricular tachycardia: insights from the European Survey on Arrhythmogenic Cardiomyopathy. Europace, 2022, 24, 285-295. | 1.7 | 7 |
| 5 | Electrocardiogram screening programme in detecting sudden cardiac disease in the young: cost efficiency and diagnostic yield "Authors" reply. Europace, 2022, 24, 524-525. | 1.7 | 0 |
| 6 | European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1 "epidemiology, pathophysiology, and diagnosis. European Heart Journal, 2022, 43, 1033-1058. | 2.2 | 80 |
| 7 | Primary systemic sclerosis heart involvement: A systematic literature review and preliminary data-driven, consensus-based WSF/HFA definition. Journal of Scleroderma and Related Disorders, 2022, 7, 24-32. | 1.7 | 25 |
| 8 | Analysis of buccal mucosa as a prognostic tool in children with arrhythmogenic cardiomyopathy. Progress in Pediatric Cardiology, 2022, 64, 101458. | 0.4 | 3 |
| 9 | Mechanism of the effects of sodium channel blockade on the arrhythmogenic substrate of Brugada syndrome. Heart Rhythm, 2022, 19, 407-416. | 0.7 | 17 |
| 10 | Efficacy and Safety of Appropriate Shocks and Antitachycardia Pacing in Transvenous and Subcutaneous Implantable Defibrillators: Analysis of All Appropriate Therapy in the PRAETORIAN Trial. Circulation, 2022, 145, 321-329. | 1.6 | 28 |
| 11 | Association of Sexual Intercourse With Sudden Cardiac Death in Young Individuals in the United Kingdom. JAMA Cardiology, 2022, 7, 358. | 6.1 | 6 |
| 12 | Interpretation and actionability of genetic variants in cardiomyopathies: a position statement from the European Society of Cardiology Council on cardiovascular genomics. European Heart Journal, 2022, 43, 1901-1916. | 2.2 | 32 |
| 13 | Genetics of sudden cardiac death. Current Opinion in Cardiology, 2022, 37, 212-218. | 1.8 | 4 |
| 14 | An International Multicenter Cohort Study on β -Blockers for the Treatment of Symptomatic Children With Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation, 2022, 145, 333-344. | 1.6 | 28 |
| 15 | Rare Variation in Drug Metabolism and Long QT Genes and the Genetic Susceptibility to Acquired Long QT Syndrome. Circulation Genomic and Precision Medicine, 2022, 15, CIRCGEN121003391. | 3.6 | 7 |
| 16 | European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1 "epidemiology, pathophysiology, and diagnosis. Cardiovascular Research, 2022, 118, 1385-1412. | 3.8 | 27 |
| 17 | Exome Sequencing Highlights a Potential Role for Concealed Cardiomyopathies in Youthful Sudden Cardiac Death. Circulation Genomic and Precision Medicine, 2022, 15, CIRCGEN121003497. | 3.6 | 15 |
| 18 | Genome-wide association analyses identify new Brugada syndrome risk loci and highlight a new mechanism of sodium channel regulation in disease susceptibility. Nature Genetics, 2022, 54, 232-239. | 21.4 | 55 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Brugada Syndrome. JACC: Clinical Electrophysiology, 2022, 8, 386-405. | 3.2 | 26 |
| 20 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the state of genetic testing for cardiac diseases. Europace, 2022, 24, 1307-1367. | 1.7 | 108 |
| 21 | Explaining the unexplained: applying genetic testing after cardiac arrest and sudden death. European Heart Journal, 2022, 43, 3082-3084. | 2.2 | 3 |
| 22 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the State of Genetic Testing for Cardiac Diseases. Heart Rhythm, 2022, 19, e1-e60. | 0.7 | 78 |
| 23 | European Heart Rhythm Association (<scp>EHRA</scp>)/Heart Rhythm Society (<scp>HRS</scp>)/Asia Pacific Heart Rhythm Society (<scp>APHRS</scp>)/Latin American Heart Rhythm Society (<scp>LAHRS</scp>) Expert Consensus Statement on the state of genetic testing for cardiac diseases. Journal of Arrhythmia. 2022, 38, 491-553. | 1.2 | 24 |
| 24 | ESC guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 2“care pathways, treatment, and follow-up. Cardiovascular Research, 2022, 118, 1618-1666. | 3.8 | 32 |
| 25 | Mitral valve abnormalities in decedents of sudden cardiac death due to hypertrophic cardiomyopathy and idiopathic left ventricular hypertrophy. Heart Rhythm, 2022, 19, 1684-1685. | 0.7 | 2 |
| 26 | Contact force sensing in ablation of ventricular arrhythmias using a 56-hole open-irrigation catheter: a propensity-matched analysis. Journal of Interventional Cardiac Electrophysiology, 2021, 60, 543-553. | 1.3 | 6 |
| 27 | 2020 APHRS/HRS expert consensus statement on the investigation of decedents with sudden unexplained death and patients with sudden cardiac arrest, and of their families. Heart Rhythm, 2021, 18, e1-e50. | 0.7 | 151 |
| 28 | Non-invasive detection of exercise-induced cardiac conduction abnormalities in sudden cardiac death survivors in the inherited cardiac conditions. Europace, 2021, 23, 305-312. | 1.7 | 8 |
| 29 | Brugada syndrome and arrhythmogenic cardiomyopathy: overlapping disorders of the connexome?. Europace, 2021, 23, 653-664. | 1.7 | 16 |
| 30 | 2020 APHRS/HRS expert consensus statement on the investigation of decedents with sudden unexplained death and patients with sudden cardiac arrest, and of their families. Journal of Arrhythmia, 2021, 37, 481-534. | 1.2 | 17 |
| 31 | Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. Genetics in Medicine, 2021, 23, 47-58. | 2.4 | 57 |
| 32 | Brugada syndrome and reduced right ventricular outflow tract conduction reserve: a final common pathway?. European Heart Journal, 2021, 42, 1073-1081. | 2.2 | 56 |
| 33 | Cardiac channelopathies: diagnosis and contemporary management. Heart, 2021, 107, 1092-1099. | 2.9 | 4 |
| 34 | Sex-Related Differences in Cardiac Channelopathies. Circulation, 2021, 143, 739-752. | 1.6 | 23 |
| 35 | Diagnostic yield and financial implications of a nationwide electrocardiographic screening programme to detect cardiac disease in the young. Europace, 2021, 23, 1295-1301. | 1.7 | 15 |
| 36 | Familial Evaluation in Idiopathic Ventricular Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009089. | 4.8 | 15 |

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|----|---|------|-----------|
| 37 | Cadherin 2-Related Arrhythmogenic Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003097. | 3.6 | 21 |
| 38 | Importance of Dedicated Units for the Management of Patients With Inherited Arrhythmia Syndromes. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003313. | 3.6 | 7 |
| 39 | Genetics and genomics of arrhythmic risk: current and future strategies to prevent sudden cardiac death. <i>Nature Reviews Cardiology</i> , 2021, 18, 774-784. | 13.7 | 15 |
| 40 | Management of Congenital Long-QT Syndrome: Commentary From the Experts. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009726. | 4.8 | 5 |
| 41 | Genotype-Phenotype Correlation of <i>SCN5A</i> Genotype in Patients With Brugada Syndrome and Arrhythmic Events: Insights From the SABRUS in 392 Proband. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003222. | 3.6 | 7 |
| 42 | Application of artificial intelligence to the electrocardiogram. <i>European Heart Journal</i> , 2021, 42, 4717-4730. | 2.2 | 96 |
| 43 | The genomic architecture of the Brugada syndrome. <i>Heart Rhythm</i> , 2021, 18, 1707-1708. | 0.7 | 3 |
| 44 | Biventricular Myocardial Fibrosis and Sudden Death in Patients With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1511-1521. | 2.8 | 18 |
| 45 | J-Wave Syndromes, <i>SCN5A</i> , and Cardiac Conduction Reserve. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1618-1620. | 2.8 | 4 |
| 46 | The European Cardiac Arrhythmia Genetics (ECGen) Focus Group. <i>European Heart Journal</i> , 2021, , . | 2.2 | 0 |
| 47 | Confirmation of Cause of Death Via Comprehensive Autopsy and Whole Exome Molecular Sequencing in People With Epilepsy and Sudden Unexpected Death. <i>Journal of the American Heart Association</i> , 2021, 10, e021170. | 3.7 | 9 |
| 48 | Hourly variability in outflow tract ectopy as a predictor of its site of origin. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, , . | 1.7 | 2 |
| 49 | Sudden Death in Female Athletes: Insights From a Large Regional Registry in the United Kingdom. <i>Circulation</i> , 2021, 144, 1827-1829. | 1.6 | 6 |
| 50 | Cardiac arrest as first presentation of arrhythmogenic left ventricular cardiomyopathy due to Filamin C mutation: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab422. | 0.6 | 2 |
| 51 | The yield of postmortem genetic testing in sudden death cases with structural findings at autopsy. <i>European Journal of Human Genetics</i> , 2020, 28, 17-22. | 2.8 | 38 |
| 52 | Accuracy of the 2017 international recommendations for clinicians who interpret adolescent athletes' ECGs: a cohort study of 11 168 British white and black soccer players. <i>British Journal of Sports Medicine</i> , 2020, 54, 739-745. | 6.7 | 41 |
| 53 | Channelopathies in clinical medicine—cardiac arrhythmias. , 2020, , 133-152. | | 0 |
| 54 | Prevalence and Phenotypic Correlations of Calmodulinopathy-Causative <i>CALM1-3</i> Variants Detected in a Multicenter Molecular Autopsy Cohort of Sudden Unexplained Death Victims. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e003032. | 3.6 | 3 |

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|----|--|------|-----------|
| 55 | Response to eLetter: Fascinating helpful article, but how typical were the patients with DCM and what does this tell us?. <i>Heart</i> , 2020, 106, 1532.2-1533. | 2.9 | 0 |
| 56 | Subcutaneous or Transvenous Defibrillator Therapy. <i>New England Journal of Medicine</i> , 2020, 383, 526-536. | 27.0 | 278 |
| 57 | J-Wave Syndromes. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1862-1863. | 3.2 | 1 |
| 58 | <i>SCN5A</i> Mutation Type and a Genetic Risk Score Associate Variably With Brugada Syndrome Phenotype in <i>SCN5A</i> Families. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002911. | 3.6 | 41 |
| 59 | Morphometric characterization of collagen and fat in normal ventricular myocardium. <i>Cardiovascular Pathology</i> , 2020, 48, 107224. | 1.6 | 17 |
| 60 | Transethnic Genome-Wide Association Study Provides Insights in the Genetic Architecture and Heritability of Long QT Syndrome. <i>Circulation</i> , 2020, 142, 324-338. | 1.6 | 83 |
| 61 | An International Multicenter Evaluation of Type 5 Long QT Syndrome. <i>Circulation</i> , 2020, 141, 429-439. | 1.6 | 39 |
| 62 | Continued misuse of orphan drug legislation: a life-threatening risk for mexiletine. <i>European Heart Journal</i> , 2020, 41, 614-617. | 2.2 | 15 |
| 63 | Differentiation between athleteâ€™s heart and dilated cardiomyopathy in athletic individuals. <i>Heart</i> , 2020, 106, 1059-1065. | 2.9 | 47 |
| 64 | SARS-CoV-2, COVID-19, and inherited arrhythmia syndromes. <i>Heart Rhythm</i> , 2020, 17, 1456-1462. | 0.7 | 162 |
| 65 | Triadin Knockout Syndrome Is Absent in a Multi-Center Molecular Autopsy Cohort of Sudden Infant Death Syndrome and Sudden Unexplained Death in the Young and Is Extremely Rare in the General Population. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002731. | 3.6 | 4 |
| 66 | Diagnostic yield of hypertrophic cardiomyopathy in first-degree relatives of decedents with idiopathic left ventricular hypertrophy. <i>Europace</i> , 2020, 22, 632-642. | 1.7 | 20 |
| 67 | Diagnosis, family screening, and treatment of inherited arrhythmogenic diseases in Europe: results of the European Heart Rhythm Association Survey. <i>Europace</i> , 2020, 22, 1904-1910. | 1.7 | 11 |
| 68 | Brugada Syndrome. , 2020, , 25-39. | | 0 |
| 69 | Long QT Syndrome. , 2020, , 193-217. | | 1 |
| 70 | Noncardiac genetic predisposition in sudden infant death syndrome. <i>Genetics in Medicine</i> , 2019, 21, 641-649. | 2.4 | 9 |
| 71 | Type 8 long QT syndrome: pathogenic variants in CACNA1C-encoded Cav1.2 cluster in STAC protein binding site. <i>Europace</i> , 2019, 21, 1725-1732. | 1.7 | 15 |
| 72 | Evaluation After Sudden Death in the Young. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007453. | 4.8 | 19 |

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|----|---|------|-----------|
| 73 | Next-generation sequencing using microfluidic PCR enrichment for molecular autopsy. BMC Cardiovascular Disorders, 2019, 19, 174. | 1.7 | 7 |
| 74 | Genetic susceptibility and the Brugada syndrome. European Heart Journal, 2019, 40, 3094-3096. | 2.2 | 3 |
| 75 | Ethnic differences in patients with Brugada syndrome and arrhythmic events: New insights from Survey on Arrhythmic Events in Brugada Syndrome. Heart Rhythm, 2019, 16, 1468-1474. | 0.7 | 22 |
| 76 | Mapping and Ablation of Ventricular Fibrillation Associated With Early Repolarization Syndrome. Circulation, 2019, 140, 1477-1490. | 1.6 | 80 |
| 77 | Anomalous Coronary Artery Origin and Sudden Cardiac Death. JACC: Clinical Electrophysiology, 2019, 5, 516-522. | 3.2 | 58 |
| 78 | Sudden Death and Left Ventricular Involvement in Arrhythmogenic Cardiomyopathy. Circulation, 2019, 139, 1786-1797. | 1.6 | 122 |
| 79 | Calmodulin mutations and life-threatening cardiac arrhythmias: insights from the International Calmodulinopathy Registry. European Heart Journal, 2019, 40, 2964-2975. | 2.2 | 116 |
| 80 | Implantable cardioverter-defibrillators in previously undiagnosed patients with catecholaminergic polymorphic ventricular tachycardia resuscitated from sudden cardiac arrest. European Heart Journal, 2019, 40, 2953-2961. | 2.2 | 96 |
| 81 | Genotype-phenotype association in patients with SCN4A mutation – Authors' reply. Lancet, The, 2019, 393, 2301-2302. | 13.7 | 0 |
| 82 | National registry for sudden unexpected deaths of infants and children in England: why do we need one and do families want one?. Archives of Disease in Childhood, 2019, 104, 989-993. | 1.9 | 3 |
| 83 | Inherited cardiomyopathies. BMJ: British Medical Journal, 2019, 365, l1570. | 2.3 | 12 |
| 84 | Risk score for the exclusion of arrhythmic events in arrhythmogenic right ventricular cardiomyopathy at first presentation. International Journal of Cardiology, 2019, 290, 100-105. | 1.7 | 8 |
| 85 | Myocardial Inflammation in Brugada Syndrome. Journal of the American College of Cardiology, 2019, 73, 1369-1370. | 2.8 | 0 |
| 86 | Characterization and Management of Arrhythmic Events in Young Patients With Brugada Syndrome. Journal of the American College of Cardiology, 2019, 73, 1756-1765. | 2.8 | 53 |
| 87 | Comparison of Ajmaline and Procainamide Provocation Tests in the Diagnosis of Brugada Syndrome. JACC: Clinical Electrophysiology, 2019, 5, 504-512. | 3.2 | 32 |
| 88 | Sudden Death Can Be the First Manifestation of Hypertrophic Cardiomyopathy. JACC: Clinical Electrophysiology, 2019, 5, 252-254. | 3.2 | 20 |
| 89 | Response by Sheikh et al to Letter Regarding Article, "Diagnostic Yield of Genetic Testing in Young Athletes With T-Wave Inversion". Circulation, 2019, 139, 996-997. | 1.6 | 3 |
| 90 | Electrocardiographic differentiation between "benign T-wave inversion"™ and arrhythmogenic right ventricular cardiomyopathy. Europace, 2019, 21, 332-338. | 1.7 | 36 |

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|-----|---|------|-----------|
| 91 | Time-to-first appropriate shock in patients implanted prophylactically with an implantable cardioverter-defibrillator: data from the Survey on Arrhythmic Events in BRUGada Syndrome (SABRUS). <i>Europace</i> , 2019, 21, 796-802. | 1.7 | 16 |
| 92 | The narrow-sense and common single nucleotide polymorphism heritability of early repolarization. <i>International Journal of Cardiology</i> , 2019, 279, 135-140. | 1.7 | 7 |
| 93 | KCND3 potassium channel gene variant confers susceptibility to electrocardiographic early repolarization pattern. <i>JCI Insight</i> , 2019, 4, . | 5.0 | 15 |
| 94 | The Role of Medical Therapy in Idiopathic Ventricular Fibrillation. <i>European Journal of Arrhythmia & Electrophysiology</i> , 2019, 5, 87. | 0.2 | 1 |
| 95 | Dysfunction of NaV1.4, a skeletal muscle voltage-gated sodium channel, in sudden infant death syndrome: a case-control study. <i>Lancet, The</i> , 2018, 391, 1483-1492. | 13.7 | 63 |
| 96 | Fever-related arrhythmic events in the multicenter Survey on Arrhythmic Events in Brugada Syndrome. <i>Heart Rhythm</i> , 2018, 15, 1394-1401. | 0.7 | 71 |
| 97 | Next-generation sequencing of AV nodal reentrant tachycardia patients identifies broad spectrum of variants in ion channel genes. <i>European Journal of Human Genetics</i> , 2018, 26, 660-668. | 2.8 | 12 |
| 98 | Profile of patients with Brugada syndrome presenting with their first documented arrhythmic event: Data from the Survey on Arrhythmic Events in BRUGada Syndrome (SABRUS). <i>Heart Rhythm</i> , 2018, 15, 716-724. | 0.7 | 57 |
| 99 | Obesity and sudden cardiac death in the young: Clinical and pathological insights from a large national registry. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 395-401. | 1.8 | 58 |
| 100 | Proof of concept study of a novel pacemapping algorithm as a basis to guide ablation of ventricular arrhythmias. <i>Europace</i> , 2018, 20, 1647-1656. | 1.7 | 5 |
| 101 | Cardiac Genetic Predisposition in Sudden Infant Death Syndrome. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1217-1227. | 2.8 | 66 |
| 102 | The Diagnostic Yield of Brugada Syndrome After Sudden Death With Normal Autopsy. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1204-1214. | 2.8 | 84 |
| 103 | 24 Anomalous coronary artery origin and sudden cardiac death. data from a large regional registry. , 2018, , . | | 0 |
| 104 | Exome-Wide Rare Variant Analyses in Sudden Infant Death Syndrome. <i>Journal of Pediatrics</i> , 2018, 203, 423-428.e11. | 1.8 | 17 |
| 105 | Diagnostic Yield of Genetic Testing in Young Athletes With T-Wave Inversion. <i>Circulation</i> , 2018, 138, 1184-1194. | 1.6 | 43 |
| 106 | Lack of genotype-phenotype correlation in Brugada Syndrome and Sudden Arrhythmic Death Syndrome families with reported pathogenic SCN1B variants. <i>Heart Rhythm</i> , 2018, 15, 1051-1057. | 0.7 | 15 |
| 107 | SCN5A mutations in 442 neonates and children: genotype-phenotype correlation and identification of higher-risk subgroups. <i>European Heart Journal</i> , 2018, 39, 2879-2887. | 2.2 | 33 |
| 108 | Gender differences in patients with Brugada syndrome and arrhythmic events: Data from a survey on arrhythmic events in 678 patients. <i>Heart Rhythm</i> , 2018, 15, 1457-1465. | 0.7 | 65 |

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|-----|---|------|-----------|
| 109 | Importance of Variant Interpretation in Whole-Exome Molecular Autopsy. <i>Circulation</i> , 2018, 137, 2705-2715. | 1.6 | 36 |
| 110 | Genetics and Genomics of Sudden Unexplained Cardiac Death. , 2018, , 755-779. | | 0 |
| 111 | 25â€¦Sudden cardiac death in elderly patients with hypertrophic cardiomyopathy. data from a large pathology registry. , 2018, , . | | 0 |
| 112 | Common Genetic Variant Risk Score Is Associated With Drug-Induced QT Prolongation and Torsade de Pointes Risk. <i>Circulation</i> , 2017, 135, 1300-1310. | 1.6 | 96 |
| 113 | Fever vs drug: Battling with the Brugada syndrome substrate. <i>Heart Rhythm</i> , 2017, 14, 518-519. | 0.7 | 2 |
| 114 | Genetic testing in idiopathic ventricular fibrillation: Searching for a needle in a haystack?. <i>Heart Rhythm</i> , 2017, 14, 1041-1042. | 0.7 | 0 |
| 115 | Sudden Cardiac Death. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 473-481. | 3.2 | 13 |
| 116 | Utility of Post-Mortem Genetic Testing in Cases of Sudden Arrhythmic Death Syndrome. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2134-2145. | 2.8 | 219 |
| 117 | Late gadolinium enhancement in Brugada syndrome: A marker for subtle underlying cardiomyopathy?. <i>Heart Rhythm</i> , 2017, 14, 583-589. | 0.7 | 38 |
| 118 | Sudden Cardiac Death inÂPre-Excitation and Wolff-Parkinson-White. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1644-1645. | 2.8 | 17 |
| 119 | Investigation of the family of sudden cardiac death victims. <i>Progress in Pediatric Cardiology</i> , 2017, 45, 25-29. | 0.4 | 1 |
| 120 | Relationship Between Distance and Change in Surface ECG Morphology During Pacemapping as a Guide to Ablation of Ventricular Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, . | 4.8 | 12 |
| 121 | Anterior T-Wave Inversion in Young WhiteÂAthletes and Nonathletes. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1-9. | 2.8 | 91 |
| 122 | Drugs and life-threatening ventricular arrhythmia risk: results from the DARE study cohort. <i>BMJ Open</i> , 2017, 7, e016627. | 1.9 | 30 |
| 123 | Sudden infant death syndrome and inherited cardiac conditions. <i>Nature Reviews Cardiology</i> , 2017, 14, 715-726. | 13.7 | 36 |
| 124 | 121â€¦Left ventricular morphology in elite athletes with extreme anthropometry. <i>Heart</i> , 2017, 103, A91.1-A91. | 2.9 | 0 |
| 125 | Loss-of-Function <i>KCNE2</i> Variants. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, . | 4.8 | 31 |
| 126 | Surviving Sudden Death. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, . | 5.1 | 0 |

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|-----|---|------|-----------|
| 127 | Reply. Journal of the American College of Cardiology, 2017, 70, 297-298. | 2.8 | 0 |
| 128 | Sudden death and cardiac arrest without phenotype: the utility of genetic testing. Trends in Cardiovascular Medicine, 2017, 27, 207-213. | 4.9 | 14 |
| 129 | Age of First Arrhythmic Event in Brugada Syndrome. Circulation: Arrhythmia and Electrophysiology, 2017, 10, . | 4.8 | 57 |
| 130 | Mutations in HYAL2, Encoding Hyaluronidase 2, Cause a Syndrome of Orofacial Clefting and Cor Triatriatum Sinister in Humans and Mice. PLoS Genetics, 2017, 13, e1006470. | 3.5 | 20 |
| 131 | Next-Generation Sequencing in Post-mortem Genetic Testing of Young Sudden Cardiac Death Cases. Frontiers in Cardiovascular Medicine, 2016, 3, 13. | 2.4 | 20 |
| 132 | Comparison of hypertrophic cardiomyopathy in Afro-Caribbean versus white patients in the UK. Heart, 2016, 102, 1797-1804. | 2.9 | 52 |
| 133 | New Insights Into the Genetic Basis of Inherited Arrhythmia Syndromes. Circulation: Cardiovascular Genetics, 2016, 9, 569-577. | 5.1 | 45 |
| 134 | Reply. Journal of the American College of Cardiology, 2016, 67, 1658-1659. | 2.8 | 1 |
| 135 | Opening Pandora's Box " incidental genetic findings. Nature Reviews Cardiology, 2016, 13, 187-188. | 13.7 | 0 |
| 136 | Evaluation of the Achieve Mapping Catheter in cryoablation for atrial fibrillation: a prospective randomized trial. Journal of Interventional Cardiac Electrophysiology, 2016, 45, 179-187. | 1.3 | 7 |
| 137 | Etiology of Sudden Death in Sports. Journal of the American College of Cardiology, 2016, 67, 2108-2115. | 2.8 | 399 |
| 138 | Pharmacological treatment of acquired QT prolongation and torsades de pointes. British Journal of Clinical Pharmacology, 2016, 81, 420-427. | 2.4 | 105 |
| 139 | Reply. Journal of the American College of Cardiology, 2016, 68, 2126. | 2.8 | 0 |
| 140 | 66" Sudden Death in Wolf-Parkinson-White. Description of Post-mortem Pathological Findings and Clinical Correlates in 19 Cases: Abstract 66 Table 1. Heart, 2016, 102, A48-A49. | 2.9 | 0 |
| 141 | The Prevalence and Significance of the Early Repolarization Pattern in Sudden Arrhythmic Death Syndrome Families. Circulation: Arrhythmia and Electrophysiology, 2016, 9, . | 4.8 | 19 |
| 142 | New approaches to predicting the risk of sudden death. Clinical Medicine, 2016, 16, 283-283. | 1.9 | 9 |
| 143 | Sudden unexpected death in epilepsy genetics: Molecular diagnostics and prevention. Epilepsia, 2016, 57, 17-25. | 5.1 | 74 |
| 144 | The ventricular ectopic QRS interval (VEQSI): Diagnosis of arrhythmogenic right ventricular cardiomyopathy in patients with incomplete disease expression. Heart Rhythm, 2016, 13, 1504-1512. | 0.7 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Impact of clinical and genetic findings on the management of young patients with Brugada syndrome. <i>Heart Rhythm</i> , 2016, 13, 1274-1282. | 0.7 | 89 |
| 146 | Novel electrocardiographic criteria for the diagnosis of arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2016, 18, 1420-1426. | 1.7 | 11 |
| 147 | The prevalence and significance of a short QT interval in 1825 low-risk individuals including athletes. <i>British Journal of Sports Medicine</i> , 2016, 50, 124-129. | 6.7 | 74 |
| 148 | Sudden cardiac arrest in sports – need for uniform registration: A Position Paper from the Sport Cardiology Section of the European Association for Cardiovascular Prevention and Rehabilitation. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 657-667. | 1.8 | 78 |
| 149 | The role of genetic testing in unexplained sudden death. <i>Translational Research</i> , 2016, 168, 59-73. | 5.0 | 33 |
| 150 | Long QT Syndrome. , 2016, , 155-173. | | 2 |
| 151 | Reply. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2471-2472. | 2.8 | 0 |
| 152 | Faulty cardiac repolarization reserve in alternating hemiplegia of childhood broadens the phenotype. <i>Brain</i> , 2015, 138, 2859-2874. | 7.6 | 30 |
| 153 | Author's reply. <i>Europace</i> , 2015, 17, 1739-40. | 1.7 | 0 |
| 154 | QRS-ST-T triangulation with repolarization shortening as a precursor of sustained ventricular tachycardia during acute myocardial ischemia. <i>Journal of Arrhythmia</i> , 2015, 31, 118-120. | 1.2 | 1 |
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