# Barbara Bauce

List of Publications by Year
in descending order



| 68 | 8,186 | 126708 | 106150 |
|---|---|---|---|
| papers | citations | 33 h-index | 65 g-index |

| 69 | 69 | 69 | 5146 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Clinical application of CMR in cardiomyopathies: evolving concepts and techniques. Heart Failure Reviews, 2023, 28, 77-95. | 1.7 | 19 |
| 2 | Cardiac magnetic resonance imaging of arrhythmogenic cardiomyopathy: evolving diagnostic perspectives. European Radiology, 2023, 33, 270-282. | 2.3 | 12 |
| 3 | Filamin-C variant-associated cardiomyopathy: AÂpooled analysis of individual patient data to evaluate the clinical profile and risk of sudden cardiac death. Heart Rhythm, 2022, 19, 235-243. | 0.3 | 33 |
| 4 | Role of Cardiac Magnetic Resonance Imaging in the Evaluation of Athletes with Premature Ventricular Beats. Journal of Clinical Medicine, 2022, 11, 426. | 1.0 | 11 |
| 5 | The 2020 â€œPadua Criteriaâ€•for Diagnosis and Phenotype Characterization of Arrhythmogenic Cardiomyopathy in Clinical Practice. Journal of Clinical Medicine, 2022, 11, 279. | 1.0 | 9 |
| 6 | Strength of clinical indication and therapeutic impact of the implantable cardioverter defibrillator in patients with hypertrophic cardiomyopathy. International Journal of Cardiology, 2022, 353, 62-67. | 0.8 | 2 |
| 7 | Thyroid dysfunction on the heart: clinical effects, prognostic impact and management strategies. Monaldi Archives for Chest Disease, 2022, , . | 0.3 | 1 |
| 8 | Diagnosis and Management of Rare Cardiomyopathies in Adult and Paediatric Patients. A Position Paper of the Italian Society of Cardiology (SIC) and Italian Society of Paediatric Cardiology (SICP). International Journal of Cardiology, 2022, 357, 55-71. | 0.8 | 36 |
| 9 | Clinical profile and long-term follow-up of a cohort of patients with desmoplakin cardiomyopathy. Heart Rhythm, 2022, 19, 1315-1324. | 0.3 | 22 |
| 10 | Importance of genotype for risk stratification in arrhythmogenic right ventricular cardiomyopathy using the 2019 ARVC risk calculator. European Heart Journal, 2022, 43, 3053-3067. | 1.0 | 41 |
| 11 | Arrhythmic Mitral Valve Prolapse in the Young: A Rare but Concerning Entity. Diagnostics, 2022, 12, 1519. | 1.3 | 0 |
| 12 | Added Value of CCTA-Derived Features to Predict MACEs in Stable Patients Undergoing Coronary Computed Tomography. Diagnostics, 2022, 12, 1446. | 1.3 | 4 |
| 13 | Ventricular arrhythmias in mitral valve prolapse: new explanations for an old problem. Heart, 2021, 107, 353-354. | 1.2 | 5 |
| 14 | Reply to â€œsignal averaged electrocardiogram findings among right ventricular arrhtyhmogenic cardiomyopathy (ARVC) patients: Do they have a place in ARVC management?â€• International Journal of Cardiology, 2021, 327, 155. | 0.8 | 1 |
| 15 | Right Ventricular Cardiomyopathies. , 2021, , 267-288. | | 0 |
| 16 | Differential diagnosis of arrhythmogenic cardiomyopathy: phenocopies versus disease variants. Minerva Medica, 2021, 112, 269-280. | 0.3 | 13 |
| 17 | Role of Exercise as a Modulating Factor in Arrhythmogenic Cardiomyopathy. Current Cardiology Reports, 2021, 23, 57. | 1.3 | 17 |
| 18 | Arrhythmogenic Left Ventricular Cardiomyopathy: Genotype-Phenotype Correlations and New Diagnostic Criteria. Journal of Clinical Medicine, 2021, 10, 2212. | 1.0 | 18 |

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|---|---|---|---|
| 19 | Arrhythmogenic Cardiomyopathyâ€"Current Treatment and Future Options. Journal of Clinical Medicine, 2021, 10, 2750. | 1.0 | 10 |
| 20 | The genetic architecture of Plakophilin 2 cardiomyopathy. Genetics in Medicine, 2021, 23, 1961-1968. | 1.1 | 13 |
| 21 | Novel pathogenic role for galectin-3 in early disease stages of arrhythmogenic cardiomyopathy. Heart Rhythm, 2021, 18, 1394-1403. | 0.3 | 8 |
| 22 | Myocardial Tissue Characterization in Arrhythmogenic Cardiomyopathy. JACC: Cardiovascular Imaging, 2021, 14, 1675-1678. | 2.3 | 13 |
| 23 | Evolving Diagnostic Criteria for Arrhythmogenic Cardiomyopathy. Journal of the American Heart Association, 2021, 10, e021987. | 1.6 | 60 |
| 24 | â€˜Hot phaseâ€™ clinical presentation in arrhythmogenic cardiomyopathy. Europace, 2021, 23, 907-917. | 0.7 | 67 |
| 25 | Arrhythmogenic Cardiomyopathy. European Heart Journal, 2020, 41, 4457-4462. | 1.0 | 12 |
| 26 | Diagnosis of arrhythmogenic cardiomyopathy: The Padua criteria. International Journal of Cardiology, 2020, 319, 106-114. | 0.8 | 283 |
| 27 | Arrhythmogenic Right Ventricular Cardiomyopathy: Characterization of Left Ventricular Phenotype and Differential Diagnosis With Dilated Cardiomyopathy. Journal of the American Heart Association, 2020, 9, e014628. | 1.6 | 92 |
| 28 | A microRNA Expression Profile as Non-Invasive Biomarker in a Large Arrhythmogenic Cardiomyopathy Cohort. International Journal of Molecular Sciences, 2020, 21, 1536. | 1.8 | 21 |
| 29 | Arrhythmogenic right ventricular cardiomyopathy: evaluation of the current diagnostic criteria and differential diagnosis. European Heart Journal, 2020, 41, 1414-1429. | 1.0 | 239 |
| 30 | Management of nonischemic-dilated cardiomyopathies in clinical practice: a position paper of the working group on myocardial and pericardial diseases of Italian Society of Cardiology. Journal of Cardiovascular Medicine, 2020, 21, 927-943. | 0.6 | 5 |
| 31 | Definition and treatment of arrhythmogenic cardiomyopathy: an updated expert panel report. European Journal of Heart Failure, 2019, 21, 955-964. | 2.9 | 84 |
| 32 | Predictive value of exercise testing in athletes with ventricular ectopy evaluated by cardiac magnetic resonance. Heart Rhythm, 2019, 16, 239-248. | 0.3 | 45 |
| 33 | Relationship Between Electrocardiographic Findings and Cardiac Magnetic Resonance Phenotypes in Arrhythmogenic Cardiomyopathy. Journal of the American Heart Association, 2018, 7, e009855. | 1.6 | 58 |
| 34 | Large Genomic Rearrangements of Desmosomal Genes in Italian Arrhythmogenic Cardiomyopathy Patients. Circulation: Arrhythmia and Electrophysiology, 2017, 10, . | 2.1 | 35 |
| 35 | Co-inheritance of mutations associated with arrhythmogenic cardiomyopathy and hypertrophic cardiomyopathy. European Journal of Human Genetics, 2017, 25, 1165-1169. | 1.4 | 10 |
| 36 | Anchoring Vignettes in EQ-5D-5L Questionnaire: Validation of a New Instrument. Open Nursing Journal, 2017, 11, 144-156. | 0.2 | 3 |

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|---|---|---|---|
| 37 | Arrhythmogenic Right Ventricular Cardiomyopathy: Risk Stratification and Indications for Defibrillator Therapy. Current Cardiology Reports, 2016, 18, 57. | 1.3 | 20 |
| 38 | Morphofunctional Abnormalities of Mitral Annulus and Arrhythmic Mitral Valve Prolapse. Circulation: Cardiovascular Imaging, 2016, 9, e005030. | 1.3 | 226 |
| 39 | Nonischemic Left Ventricular Scar as a Substrate of Life-Threatening Ventricular Arrhythmias and Sudden Cardiac Death in Competitive Athletes. Circulation: Arrhythmia and Electrophysiology, 2016, 9, . | 2.1 | 216 |
| 40 | Relationship Between Arrhythmogenic Right Ventricular Cardiomyopathy and Brugada Syndrome. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003631. | 2.1 | 78 |
| 41 | Phenotypic expression is a prerequisite for malignant arrhythmic events and sudden cardiac death in arrhythmogenic right ventricular cardiomyopathy. Europace, 2016, 18, 1086-1094. | 0.7 | 50 |
| 42 | Treatment of arrhythmogenic right ventricular cardiomyopathy/dysplasia: an international task force consensus statement. European Heart Journal, 2015, 36, ehv162. | 1.0 | 171 |
| 43 | Arrhythmic Mitral Valve Prolapse and Sudden Cardiac Death. Circulation, 2015, 132, 556-566. | 1.6 | 422 |
| 44 | Is Internet use associated with anxiety in patients with and at risk for cardiomyopathy?. American Heart Journal, 2015, 170, 87-95.e4. | 1.2 | 16 |
| 45 | Nonischemic Left Ventricular Scar. Circulation, 2014, 130, e180-2. | 1.6 | 22 |
| 46 | Noninvasive Cardiac Screening in Young Athletes With Ventricular Arrhythmias. American Journal of Cardiology, 2013, 111, 557-562. | 0.7 | 34 |
| 47 | Compound and Digenic Heterozygosity Predicts Lifetime Arrhythmic Outcome and Sudden Cardiac Death in Desmosomal Geneâ€“Related Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation: Cardiovascular Genetics, 2013, 6, 533-542. | 5.1 | 209 |
| 48 | Imaging Study of Ventricular Scar in Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 91-100. | 2.1 | 154 |
| 49 | Prevalence of Cardiomyopathy in Italian Asymptomatic Children With Electrocardiographic T-Wave Inversion at Preparticipation Screening. Circulation, 2012, 125, 529-538. | 1.6 | 144 |
| 50 | Clinical phenotype and diagnosis of arrhythmogenic right ventricular cardiomyopathy in pediatric patients carrying desmosomal gene mutations. Heart Rhythm, 2012, 9, e11-e12. | 0.3 | 9 |
| 51 | Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 1233-1246. | 2.1 | 90 |
| 52 | Follow-Up with Exercise Test of Effort-Induced Ventricular Arrhythmias Linked to Ryanodine Receptor Type 2 Gene Mutations. American Journal of Cardiology, 2012, 109, 1015-1019. | 0.7 | 8 |
| 53 | Clinical phenotype and diagnosis of arrhythmogenic right ventricular cardiomyopathy in pediatric patients carrying desmosomal gene mutations. Heart Rhythm, 2011, 8, 1686-1695. | 0.3 | 66 |
| 54 | The p.A897KfsX4 frameshift variation in desmocollin-2 is not a causative mutation in arrhythmogenic right ventricular cardiomyopathy. European Journal of Human Genetics, 2010, 18, 776-782. | 1.4 | 19 |

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|---|---|---|---|
| 55 | Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. Circulation, 2010, 121, 1533-1541. | 1.6 | 1,839 |
| 56 | Arrhythmogenic Right Ventricular Cardiomyopathy. Cardiac Electrophysiology Clinics, 2010, 2, 571-586. | 0.7 | 6 |
| 57 | Compound and Digenic Heterozygosity Contributes to Arrhythmogenic Right Ventricular Cardiomyopathy. Journal of the American College of Cardiology, 2010, 55, 587-597. | 1.2 | 282 |
| 58 | Multiple mutations in desmosomal proteins encoding genes in arrhythmogenic right ventricular cardiomyopathy/dysplasia. Heart Rhythm, 2010, 7, 22-29. | 0.3 | 161 |
| 59 | Myocyte necrosis underlies progressive myocardial dystrophy in mouse dsg2-related arrhythmogenic right ventricular cardiomyopathy. Journal of Experimental Medicine, 2009, 206, 1787-1802. | 4.2 | 184 |
| 60 | Comparison of Clinical Features of Arrhythmogenic Right Ventricular Cardiomyopathy in Men Versus Women. American Journal of Cardiology, 2008, 102, 1252-1257. | 0.7 | 81 |
| 61 | Quantitative assessment of endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy/dysplasia: an in vitro validation of diagnostic criteria. European Heart Journal, 2008, 29, 2760-2771. | 1.0 | 161 |
| 62 | Mutations in Desmoglein-2 Gene Are Associated With Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation, 2006, 113, 1171-1179. | 1.6 | 509 |
| 63 | Ultrastructural evidence of intercalated disc remodelling in arrhythmogenic right ventricular cardiomyopathy: an electron microscopy investigation on endomyocardial biopsies. European Heart Journal, 2006, 27, 1847-1854. | 1.0 | 219 |
| 64 | Three-Dimensional Electroanatomic Voltage Mapping Increases Accuracy of Diagnosing Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. Circulation, 2005, 111, 3042-3050. | 1.6 | 237 |
| 65 | Clinical profile of four families with arrhythmogenic right ventricular cardiomyopathy caused by dominant desmoplakin mutations. European Heart Journal, 2005, 26, 1666-1675. | 1.0 | 267 |
| 66 | Echocardiographic Findings in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. Journal of the American College of Cardiology, 2005, 46, 1962. | 1.2 | 0 |
| 67 | Mutation in Human Desmoplakin Domain Binding to Plakoglobin Causes a Dominant Form of Arrhythmogenic Right Ventricular Cardiomyopathy. American Journal of Human Genetics, 2002, 71, 1200-1206. | 2.6 | 570 |
| 68 | Clinical profile and long-term follow-up of 37 families with arrhythmogenic right ventricular cardiomyopathy. Journal of the American College of Cardiology, 2000, 36, 2226-2233. | 1.2 | 414 |