

Brittney Murray

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

4,502
citations

109137

35
h-index

106150

65
g-index

84
all docs

84
docs citations

84
times ranked

3428
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical characteristics and risk stratification of desmoplakin cardiomyopathy. <i>Europace</i> , 2022, 24, 268-277.	0.7	41
2	Comparing clinical performance of current implantable cardioverter-defibrillator implantation recommendations in arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2022, 24, 296-305.	0.7	9
3	Strength of the genetic counselor: patient relationship is associated with extent of increased empowerment in patients with arrhythmogenic cardiomyopathy. <i>Journal of Genetic Counseling</i> , 2022, 31, 388-397.	0.9	5
4	Integrating Exercise Into Personalized Ventricular Arrhythmia Risk Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCCEP121010221.	2.1	5
5	Association of Premature Ventricular Contraction Burden on Serial Holter Monitoring With Arrhythmic Risk in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JAMA Cardiology</i> , 2022, 7, 378.	3.0	8
6	Heart transplantation strategies in arrhythmogenic right ventricular cardiomyopathy: a tertiary ARVC centre experience. <i>ESC Heart Failure</i> , 2022, 9, 1008-1017.	1.4	9
7	A new prediction model for ventricular arrhythmias in arrhythmogenic right ventricular cardiomyopathy. <i>European Heart Journal</i> , 2022, 43, e1-e9.	1.0	35
8	Arrhythmogenic Right Ventricular Cardiomyopathy Prevalence and Arrhythmic Outcomes in At-Risk Family Members: A Systematic Review and Meta-Analysis. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, 101161CIRCGEN121003530.	1.6	4
9	Loss-of-Function <i>FLNC</i> Variants Are Associated With Arrhythmogenic Cardiomyopathy Phenotypes When Identified Through Exome Sequencing of a General Clinical Population. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, .	1.6	8
10	Sudden Cardiac Death Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008509.	2.1	82
11	Exercise triggers CAPN1-mediated AIF truncation, inducing myocyte cell death in arrhythmogenic cardiomyopathy. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	46
12	Efficacy of catheter ablation for premature ventricular contractions in arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 1665-1674.	0.8	3
13	Arrhythmogenic Right Ventricular Cardiomyopathy Presenting as Clinical Myocarditis in Women. <i>American Journal of Cardiology</i> , 2021, 145, 128-134.	0.7	38
14	Cadherin 2-Related Arrhythmogenic Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003097.	1.6	21
15	Clinical Findings and Diagnostic Yield of Arrhythmogenic Cardiomyopathy Through Genomic Screening of Pathogenic or Likely Pathogenic Desmosome Gene Variants. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003302.	1.6	14
16	Left ventricular fibro-fatty replacement in arrhythmogenic right ventricular dysplasia/cardiomyopathy: prevalence, patterns, and association with arrhythmias. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 58.	1.6	19
17	Evidence-Based Assessment of Genes in Dilated Cardiomyopathy. <i>Circulation</i> , 2021, 144, 7-19.	1.6	213
18	International Evidence Based Reappraisal of Genes Associated With Arrhythmogenic Right Ventricular Cardiomyopathy Using the Clinical Genome Resource Framework. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003273.	1.6	112

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19	The genetic architecture of Plakophilin 2 cardiomyopathy. <i>Genetics in Medicine</i> , 2021, 23, 1961-1968.	1.1	13
20	Clinical outcomes of catheter ablation of ventricular tachycardia in patients with arrhythmogenic right ventricular cardiomyopathy: Insights from the Johns Hopkins ARVC Program. <i>Heart Rhythm</i> , 2021, 18, 1369-1376.	0.3	16
21	Anxiety and depression in inherited channelopathy patients with implantable cardioverter-defibrillators. <i>Heart Rhythm O2</i> , 2021, 2, 388-393.	0.6	9
22	Phenotypic Expression, Natural History, and Risk Stratification of Cardiomyopathy Caused by Filamin C Truncating Variants. <i>Circulation</i> , 2021, 144, 1600-1611.	1.6	43
23	Psychosocial Stress Hastens Disease Progression and Sudden Death in Mice with Arrhythmogenic Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 3804.	1.0	13
24	Influence of Panel Selection on Yield of Clinically Useful Variants in Arrhythmogenic Right Ventricular Cardiomyopathy Families. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, 548-550.	1.6	4
25	Perspectives from individuals with familial hypercholesterolemia on direct contact in cascade screening. <i>Journal of Genetic Counseling</i> , 2020, 29, 1142-1150.	0.9	13
26	<i>FLNC</i> truncations cause arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Medical Genetics</i> , 2020, 57, 254-257.	1.5	43
27	Arrhythmogenic cardiomyopathy: genotype-first diagnosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 387-388.	0.5	0
28	Diagnosing arrhythmogenic right ventricular cardiomyopathy by 2010 Task Force Criteria: clinical performance and simplified practical implementation. <i>Europace</i> , 2020, 22, 787-796.	0.7	40
29	Genetic Dilated Cardiomyopathy Due to TTN Variants Without Known Familial Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e003082.	1.6	4
30	Abstract 16739: Right Ventricular Size and Exercise Capacity in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation</i> , 2020, 142, .	1.6	0
31	Misdiagnosis of ARVC leading to inappropriate ICD implant and subsequent ICD removal – lessons learned. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2020-2026.	0.8	10
32	Arrhythmogenic Right Ventricular Cardiomyopathy-Associated Desmosomal Variants Are Rarely De Novo. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002467.	1.6	38
33	Cardiac sympathectomy for refractory ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2019, 16, 1003-1010.	0.3	42
34	Return of secondary findings in genomic sequencing: Military implications. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00483.	0.6	9
35	Ankyrin-B dysfunction predisposes to arrhythmogenic cardiomyopathy and is amenable to therapy. <i>Journal of Clinical Investigation</i> , 2019, 129, 3171-3184.	3.9	42
36	Performance of the 2015 International Task Force Consensus Statement Risk Stratification Algorithm for Implantable Cardioverter-Defibrillator Placement in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005593.	2.1	17

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37	Enrolling Genomics Research Participants through a Clinical Setting: the Impact of Existing Clinical Relationships on Informed Consent and Expectations for Return of Research Results. <i>Journal of Genetic Counseling</i> , 2018, 27, 263-273.	0.9	19
38	Identification of sarcomeric variants in probands with a clinical diagnosis of arrhythmogenic right ventricular cardiomyopathy (ARVC). <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1004-1009.	0.8	15
39	Electrocardiographic Features Differentiating Arrhythmogenic Right Ventricular Cardiomyopathy From an Athlete's Heart. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 1613-1625.	1.3	19
40	Cardiac genetic counselor: An important member of your healthcare team. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 1022-1024.	0.5	0
41	Epicardial Fat Distribution Assessed with Cardiac CT in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Radiology</i> , 2018, 289, 641-648.	3.6	12
42	Arrhythmic outcome of arrhythmogenic right ventricular cardiomyopathy patients without implantable defibrillators. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1396-1402.	0.8	12
43	Impact of Exercise Restriction on Arrhythmic Risk Among Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	55
44	Evaluation of Structural Progression in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>JAMA Cardiology</i> , 2017, 2, 293.	3.0	53
45	Multilevel analyses of SCN5A mutations in arrhythmogenic right ventricular dysplasia/cardiomyopathy suggest non-canonical mechanisms for disease pathogenesis. <i>Cardiovascular Research</i> , 2017, 113, 102-111.	1.8	148
46	At the Heart of the Pregnancy: What Prenatal and Cardiovascular Genetic Counselors Need to Know about Maternal Heart Disease. <i>Journal of Genetic Counseling</i> , 2017, 26, 669-688.	0.9	5
47	Cardiac phenotype and long-term prognosis of arrhythmogenic right ventricular cardiomyopathy/dysplasia patients with late presentation. <i>Heart Rhythm</i> , 2017, 14, 883-891.	0.3	47
48	Comparison of Features of Fatal Versus Nonfatal Cardiac Arrest in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>American Journal of Cardiology</i> , 2017, 120, 111-117.	0.7	35
49	Implantable Cardioverter-Defibrillator Therapy in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy: Predictors of Appropriate Therapy, Outcomes, and Complications. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	68
50	Quality of life metrics in arrhythmogenic right ventricular cardiomyopathy patients: The impact of age, shock and sex. <i>International Journal of Cardiology</i> , 2017, 248, 216-220.	0.8	17
51	Heart Failure Is Common and Under-Recognized in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Circulation: Heart Failure</i> , 2017, 10, .	1.6	53
52	Minding the Genes: a Multidisciplinary Approach towards Genetic Assessment of Cardiovascular Disease. <i>Journal of Genetic Counseling</i> , 2017, 26, 224-231.	0.9	16
53	Pregnancy course and outcomes in women with arrhythmogenic right ventricular cardiomyopathy. <i>Heart</i> , 2016, 102, 303-312.	1.2	50
54	Editorial Commentary: It is all in the family: Multidisciplinary care in inherited heart disease. <i>Trends in Cardiovascular Medicine</i> , 2016, 26, 654-655.	2.3	0

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55	Electroanatomic Correlates of Depolarization Abnormalities in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 443-452.	0.8	31
56	Right ventricular strain by MR quantitatively identifies regional dysfunction in patients with arrhythmogenic right ventricular cardiomyopathy. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 1132-1139.	1.9	40
57	Characterizing the Molecular Pathology of Arrhythmogenic Cardiomyopathy in Patient Buccal Mucosa Cells. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003688.	2.1	35
58	Fibrofatty Changes: Incidence at Cardiac MR Imaging in Patients with Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Radiology</i> , 2016, 280, 405-412.	3.6	16
59	Absence of a Primary Role for SCN10A Mutations in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Journal of Cardiovascular Translational Research</i> , 2016, 9, 87-89.	1.1	3
60	Safety of American Heart Association-recommended minimum exercise for desmosomal mutation carriers. <i>Heart Rhythm</i> , 2016, 13, 199-207.	0.3	76
61	Approach to family screening in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>European Heart Journal</i> , 2016, 37, 755-763.	1.0	68
62	Feature tracking CMR reveals abnormal strain in preclinical arrhythmogenic right ventricular dysplasia/ cardiomyopathy: a multisoftware feasibility and clinical implementation study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 66.	1.6	50
63	Surgical correction of tricuspid regurgitation in patients with ARVD/C. <i>HeartRhythm Case Reports</i> , 2015, 1, 326-330.	0.2	2
64	Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy in the Pediatric Population. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 551-560.	1.3	74
65	Outcomes and ventricular tachycardia recurrence characteristics after epicardial ablation of ventricular tachycardia in arrhythmogenic right ventricular dysplasia/cardiomyopathy. <i>Heart Rhythm</i> , 2015, 12, 716-725.	0.3	101
66	Impact of genotype on clinical course in arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated mutation carriers. <i>European Heart Journal</i> , 2015, 36, 847-855.	1.0	338
67	Clinical Presentation, Long-Term Follow-Up, and Outcomes of 1001 Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy Patients and Family Members. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 437-446.	5.1	370
68	Exercise has a Disproportionate Role in the Pathogenesis of Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy in Patients Without Desmosomal Mutations. <i>Journal of the American Heart Association</i> , 2014, 3, e001471.	1.6	158
69	Statistical evaluation of reproducibility of automated ECG measurements: An example from arrhythmogenic right ventricular dysplasia/cardiomyopathy clinic. <i>Biomedical Signal Processing and Control</i> , 2014, 13, 23-30.	3.5	14
70	Patient's Guide to Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>Circulation</i> , 2014, 130, e89-92.	1.6	2
71	Yield of Serial Evaluation in At-Risk Family Members of Patients With ARVD/C. <i>Journal of the American College of Cardiology</i> , 2014, 64, 293-301.	1.2	88
72	Abstract 13804: Correlation between Electrocardiographic Features and Local Activation Pattern in Arrhythmogenic Right Ventricular Dysplasia. <i>Circulation</i> , 2014, 130, .	1.6	1

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73	Exercise Increases Age-Related Penetrance and Arrhythmic Risk in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy-associated Desmosomal Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1290-1297.	1.2	553
74	A family with a complex clinical presentation characterized by arrhythmogenic right ventricular dysplasia/cardiomyopathy and features of branchio-oculo-facial syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 371-376.	0.7	9
75	Incremental Value of Cardiac Magnetic Resonance Imaging in Arrhythmic Risk Stratification of Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy-associated Desmosomal Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1761-1769.	1.2	112
76	Risk Stratification in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy-associated Desmosomal Mutation Carriers. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, 569-578.	2.1	94
77	Ehlers-Danlos syndrome, hypermobility type: A characterization of the patients' lived experience. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 2981-2988.	0.7	64
78	General and Disease-Specific Psychosocial Adjustment in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy With Implantable Cardioverter Defibrillators: A Large Cohort Study. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 18-24.	5.1	60
79	Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy (ARVD/C): A Review of Molecular and Clinical Literature. <i>Journal of Genetic Counseling</i> , 2012, 21, 494-504.	0.9	58
80	Incidence and Predictors of Implantable Cardioverter-Defibrillator Therapy in Patients With Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy Undergoing Implantable Cardioverter-Defibrillator Implantation for Primary Prevention. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1485-1496.	1.2	226