Belinda Gray

List of Publications by Year in Descending Order

31 papers	444 citations	12 h-index	20 g-index
34 ext. papers	613 ext. citations	4.6 avg, IF	3.63 L-index

#	Paper	IF	Citations
31	Rare Variation in Drug Metabolism and Long QT Genes and the Genetic Susceptibility to Acquired Long QT Syndrome.. *Circulation Genomic and Precision Medicine*, **2022**, CIRCGEN121003391	5.2	0
30	Biventricular Myocardial Fibrosis and Sudden Death in Patients With Brugada Syndrome. *Journal of the American College of Cardiology*, **2021**, 78, 1511-1521	15.1	1
29	"Concealed cardiomyopathy" as a cause of previously unexplained sudden cardiac arrest. *International Journal of Cardiology*, **2021**, 324, 96-101	3.2	6
28	Comparison of conventional autopsy with post-mortem magnetic resonance, computed tomography in determining the cause of unexplained death. *Forensic Science, Medicine, and Pathology*, **2021**, 17, 10-18	1.5	4
27	When do athletes benefit from cardiac genetic testing?. *British Journal of Sports Medicine*, **2020**, 54, 939-940	13.8	
26	Utility of genetic testing in athletes. *Clinical Cardiology*, **2020**, 43, 915-920	3.3	5
25	Electrocardiography in Athletes How to Identify High-risk Subjects. *European Journal of Arrhythmia & Electrophysiology*, **2020**, 6, 24	0.3	0
24	Patients With Genetic Heart Disease and COVID-19: A Cardiac Society of Australia and New Zealand (CSANZ) Consensus Statement. *Heart Lung and Circulation*, **2020**, 29, e85-e87	1.8	2
23	Prevalence and Phenotypic Correlations of Calmodulinopathy-Causative Variants Detected in a Multicenter Molecular Autopsy Cohort of Sudden Unexplained Death Victims. *Circulation Genomic and Precision Medicine*, **2020**, 13, e003032	5.2	0
22	Accuracy of the 2017 international recommendations for clinicians who interpret adolescent athletesTECGs: a cohort study of 11 168 British white and black soccer players. *British Journal of Sports Medicine*, **2020**, 54, 739-745	10.3	21
21	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. *Circulation Genomic and Precision Medicine*, **2020**, 13, e002731	5.2	2
20	Sudden Death and Left Ventricular Involvement in Arrhythmogenic Cardiomyopathy. *Circulation*, **2019**, 139, 1786-1797	16.7	70
19	Evaluation After Sudden Death in the Young: A Global Approach. *Circulation: Arrhythmia and Electrophysiology*, **2019**, 12, e007453	6.4	10
18	A balanced translocation disrupting SCN5A in a family with Brugada syndrome and sudden cardiac death. *Heart Rhythm*, **2019**, 16, 231-238	6.7	8
17	The Diagnostic Yield of Brugada Syndrome After Sudden Death With Normal Autopsy. *Journal of the American College of Cardiology*, **2018**, 71, 1204-1214	15.1	53
16	Exome-Wide Rare Variant Analyses in Sudden Infant Death Syndrome. *Journal of Pediatrics*, **2018**, 203, 423-428.e11	3.6	12
15	Lack of genotype-phenotype correlation in Brugada Syndrome and Sudden Arrhythmic Death Syndrome families with reported pathogenic SCN1B variants. *Heart Rhythm*, **2018**, 15, 1051-1057	6.7	10

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14	Relations between right ventricular morphology and clinical, electrical and genetic parameters in Brugada Syndrome. *PLoS ONE*, **2018**, 13, e0195594	3.7	16
13	Cardiovascular Effects of Energy Drinks in Familial Long QT Syndrome: A Randomized Cross-Over Study. *International Journal of Cardiology*, **2017**, 231, 150-154	3.2	23
12	Twelve-lead ambulatory electrocardiographic monitoring in Brugada syndrome: Potential diagnostic and prognostic implications. *Heart Rhythm*, **2017**, 14, 866-874	6.7	27
11	Clinical and genetic features of Australian families with long QT syndrome: A registry-based study. *Journal of Arrhythmia*, **2016**, 32, 456-461	1.5	7
10	New Insights Into the Genetic Basis of Inherited Arrhythmia Syndromes. *Circulation: Cardiovascular Genetics*, **2016**, 9, 569-577		29
9	A novel heterozygous mutation in cardiac calsequestrin causes autosomal dominant catecholaminergic polymorphic ventricular tachycardia. *Heart Rhythm*, **2016**, 13, 1652-60	6.7	43
8	Radiation exposure during cardiac catheterisation is similar for both femoral and radial approaches. *Heart Lung and Circulation*, **2015**, 24, 264-9	1.8	11
7	Social determinants of health in the setting of hypertrophic cardiomyopathy. *International Journal of Cardiology*, **2015**, 184, 743-749	3.2	14
6	NOS1AP Polymorphisms Modify QTc Interval Duration But Not Cardiac Arrest Risk in Hypertrophic Cardiomyopathy. *Journal of Cardiovascular Electrophysiology*, **2015**, 26, 1346-51	2.7	3
5	Brugada syndrome: a heterogeneous disease with a common ECG phenotype?. *Journal of Cardiovascular Electrophysiology*, **2014**, 25, 450-456	2.7	18
4	Late positive flecainide challenge test for Brugada syndrome. *Heart Rhythm*, **2014**, 11, 898-900	6.7	4
3	Severe hypertensive encephalopathy following percutaneous balloon aortic valvuloplasty for aortic stenosis. *International Journal of Cardiology*, **2014**, 171, e63-4	3.2	1
2	Prolongation of the QTc interval predicts appropriate implantable cardioverter-defibrillator therapies in hypertrophic cardiomyopathy. *JACC: Heart Failure*, **2013**, 1, 149-55	7.9	34
1	Homozygous mutation in the cardiac troponin I gene: clinical heterogeneity in hypertrophic cardiomyopathy. *International Journal of Cardiology*, **2013**, 168, 1530-1	3.2	9