Isabelle Denjoy

List of Publications by Year in descending order

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411340 563245 5,339 31 20 28 citations h-index g-index papers 32 32 32 4228 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An International Multicenter Cohort Study on \hat{I}^2 -Blockers for the Treatment of Symptomatic Children With Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation, 2022, 145, 333-344.	1.6	28
2	Novel <i>CALM3</i> Variant Causing Calmodulinopathy With Variable Expressivity in a 4-Generation Family. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010572.	2.1	11
3	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. Genetics in Medicine, 2021, 23, 47-58.	1.1	57
4	Reference values of electrographic and cardiac ultrasound parameters in Russian healthy children and adolescents. Scientific Reports, 2021, 11, 2916.	1.6	2
5	A SPRY1 domain cardiac ryanodine receptor variant associated with short-coupled torsade de pointes. Scientific Reports, 2021, 11, 5243.	1.6	9
6	A Type 2 Ryanodine Receptor Variant in the Helical Domain 2 Associated with an Impairment of the Adrenergic Response. Journal of Personalized Medicine, 2021, 11, 579.	1.1	1
7	Estimating the Posttest Probability of Long QT Syndrome Diagnosis for Rare <i>KCNH2</i> Variants. Circulation Genomic and Precision Medicine, 2021, 14, e003289.	1.6	10
8	Mutation location and <i>I</i> ÂKs regulation in the arrhythmic risk of long QT syndrome type 1: the importance of the KCNQ1 S6 region. European Heart Journal, 2021, 42, 4743-4755.	1.0	26
9	Deep learning analysis of electrocardiogram for risk prediction of drug-induced arrhythmias and diagnosis of long QT syndrome. European Heart Journal, 2021, 42, 3948-3961.	1.0	27
10	Challenging indication of cardioverter defibrillator implantation after sudden cardiac arrest in the very young: a case series of catecholaminergic polymorphic ventricular tachycardia secondary to de novo calmodulin p.Asn98Ser. European Heart Journal - Case Reports, 2021, 5, ytab393.	0.3	0
11	Sex influences on ventricular repolarization duration in normal subjects and in type 1, 2 and 3 long QT syndrome patients: Different effect in acquired and congenital type 2 LQTS. Journal of Electrocardiology, 2020, 62, 148-154.	0.4	3
12	Transethnic Genome-Wide Association Study Provides Insights in the Genetic Architecture and Heritability of Long QT Syndrome. Circulation, 2020, 142, 324-338.	1.6	83
13	Psychosocial Impact of Predictive Genetic Testing in Hereditary Heart Diseases: The PREDICT Study. Journal of Clinical Medicine, 2020, 9, 1365.	1.0	9
14	Implantable cardioverter-defibrillators in previously undiagnosed patients with catecholaminergic polymorphic ventricular tachycardia resuscitated from sudden cardiac arrest. European Heart Journal, 2019, 40, 2953-2961.	1.0	96
15	Is exposure to ionising radiation associated with childhood cardiac arrhythmia in the Russian territories contaminated by the Chernobyl fallout? A cross-sectional population-based study. BMJ Open, 2018, 8, e019031.	0.8	4
16	The genetics underlying acquired long QT syndrome: impact for genetic screening. European Heart Journal, 2016, 37, 1456-1464.	1.0	164
17	A Common Mutation of Long QT Syndrome Type 1 in Japan. Circulation Journal, 2015, 79, 2026-2030.	0.7	14
18	A truncating SCN5A mutation combined with genetic variability causes sick sinus syndrome and early atrial fibrillation. Heart Rhythm, 2014, 11, 1015-1023.	0.3	43

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19	Novel Calmodulin Mutations Associated With Congenital Arrhythmia Susceptibility. Circulation: Cardiovascular Genetics, 2014, 7, 466-474.	5.1	165
20	Identification of a $\langle i \rangle$ KCNQ1 $\langle i \rangle$ Polymorphism Acting as a Protective Modifier Against Arrhythmic Risk in Long-QT Syndrome. Circulation: Cardiovascular Genetics, 2013, 6, 354-361.	5.1	69
21	Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 1044-1052.	2.1	119
22	Dominant-negative effect of SCN5A N-terminal mutations through the interaction of Nav1.5 \hat{l}_{\pm} -subunits. Cardiovascular Research, 2012, 96, 53-63.	1.8	87
23	Absence of triadin, a protein of the calcium release complex, is responsible for cardiac arrhythmia with sudden death in human. Human Molecular Genetics, 2012, 21, 2759-2767.	1.4	227
24	Beat-to-beat T-wave amplitude variability in the long QT syndrome. Europace, 2011, 13, 450-450.	0.7	0
25	Incidence and Risk Factors of Arrhythmic Events in Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation, 2009, 119, 2426-2434.	1.6	467
26	The Common Long-QT Syndrome Mutation KCNQ1/A341V Causes Unusually Severe Clinical Manifestations in Patients With Different Ethnic Backgrounds. Circulation, 2007, 116, 2366-2375.	1.6	157
27	The Jervell and Lange-Nielsen Syndrome. Circulation, 2006, 113, 783-790.	1.6	331
28	Absence of Calsequestrin 2 Causes Severe Forms of Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation Research, 2002, 91, e21-6.	2.0	358
29	Genotype-Phenotype Correlation in the Long-QT Syndrome. Circulation, 2001, 103, 89-95.	1.6	1,641
30	<i>KVLQT1</i> C-Terminal Missense Mutation Causes a Forme Fruste Long-QT Syndrome. Circulation, 1997, 96, 2778-2781.	1.6	311
31	Catecholaminergic Polymorphic Ventricular Tachycardia in Children. Circulation, 1995, 91, 1512-1519.	1.6	820