Federica Dagradi

List of Publications by Year in descending order

30 papers	2,017 citations	331538 21 h-index	454834 30 g-index
33 all docs	33 docs citations	33 times ranked	2837 citing authors

#	Article	IF	Citations
1	Common variants at SCN5A-SCN10A and HEY2 are associated with Brugada syndrome, a rare disease with high risk of sudden cardiac death. Nature Genetics, 2013, 45, 1044-1049.	9.4	467
2	Congenital long QT syndrome. Orphanet Journal of Rare Diseases, 2008, 3, 18.	1.2	213
3	Spectrum and Prevalence of Mutations Involving BrS1- Through BrS12-Susceptibility Genes in a Cohort of Unrelated Patients Referred for Brugada Syndrome Genetic Testing. Journal of the American College of Cardiology, 2012, 60, 1410-1418.	1.2	193
4	The genetics underlying acquired long QT syndrome: impact for genetic screening. European Heart Journal, 2016, 37, 1456-1464.	1.0	164
5	Role of common and rare variants in SCN10A: results from the Brugada syndrome QRS locus gene discovery collaborative study. Cardiovascular Research, 2015, 106, 520-529.	1.8	108
6	FGF12 is a candidate Brugada syndrome locus. Heart Rhythm, 2013, 10, 1886-1894.	0.3	94
7	Impact of clinical and genetic findings on the management of young patients with Brugada syndrome. Heart Rhythm, 2016, 13, 1274-1282.	0.3	89
8	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
9	Identification of a KCNQ1 Polymorphism Acting as a Protective Modifier Against Arrhythmic Risk in Long-QT Syndrome. Circulation: Cardiovascular Genetics, 2013, 6, 354-361.	5.1	69
10	Characterization of SEMA3A -Encoded Semaphorin as a Naturally Occurring K v 4.3 Protein Inhibitor and its Contribution to Brugada Syndrome. Circulation Research, 2014, 115, 460-469.	2.0	54
11	A wearable remote monitoring system for the identification of subjects with a prolonged QT interval or at risk for drug-induced long QT syndrome. International Journal of Cardiology, 2018, 266, 89-94.	0.8	53
12	Vagal Reflexes Following an Exercise Stress Test. Journal of the American College of Cardiology, 2012, 60, 2515-2524.	1.2	51
13	The genetics underlying idiopathic ventricular fibrillation: A special role for catecholaminergic polymorphic ventricular tachycardia?. International Journal of Cardiology, 2018, 250, 139-145.	0.8	42
14	A KCNH2 branch point mutation causing aberrant splicing contributes to an explanation of genotype-negative long QT syndrome. Heart Rhythm, 2009, 6, 212-218.	0.3	41
15	SCN5A Mutation Type and a Genetic Risk Score Associate Variably With Brugada Syndrome Phenotype in SCN5A Families. Circulation Genomic and Precision Medicine, 2020, 13, e002911.	1.6	41
16	Exercise Training-Induced Repolarization Abnormalities Masquerading as Congenital Long QT Syndrome. Circulation, 2020, 142, 2405-2415.	1.6	36
17	Torsades de pointes following acute myocardial infarction: Evidence for a deadly link with a common genetic variant. Heart Rhythm, 2012, 9, 1104-1112.	0.3	34
18	SCN5A mutations in 442 neonates and children: genotypeâ€“phenotype correlation and identification of higher-risk subgroups. European Heart Journal, 2018, 39, 2879-2887.	1.0	33

#	Article	IF	Citations
19	A comprehensive electrocardiographic, molecular, and echocardiographic study of Brugada syndrome: Validation of the 2013 diagnostic criteria. Heart Rhythm, 2014, 11, 1176-1183.	0.3	32
20	For neonatal ECG screening there is no reason to relinquish old Bazettâ€™s correction. European Heart Journal, 2018, 39, 2888-2895.	1.0	28
21	Mutation location and 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
22	Management of survivors of cardiac arrest â€" the importance of genetic investigation. Nature Reviews Cardiology, 2016, 13, 560-566.	6.1	13
23	Cardiac arrest and Brugada syndrome: Is drug-induced type 1 ECG pattern always a marker of low risk?. International Journal of Cardiology, 2018, 254, 142-145.	0.8	13
24	Abnormal myocardial expression of SAP97 is associated with arrhythmogenic risk. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 318, H1357-H1370.	1.5	13
25	Red BullÂ®: Red flag or red herring?. International Journal of Cardiology, 2017, 231, 179-180.	0.8	3
26	Generation of the human induced pluripotent stem cell (hiPSC) line PSMi002-A from a patient affected by the Jervell and Lange-Nielsen syndrome and carrier of two compound heterozygous mutations on the KCNQ1 gene. Stem Cell Research, 2018, 29, 157-161.	0.3	3
27	In a case of female-to-male sex reassignment, testosterone therapy switches on an underlying Brugada. International Journal of Arrhythmia, 2020, 21, .	0.3	1
28	Genetics of Adult and Fetal Forms of Long QT Syndrome. Cardiac and Vascular Biology, 2019, , 1-43.	0.2	1
29	Fear of Sudden Death During Sport Activity and the Long QT Syndrome. , 2022, , 127-137.		0
30	Biventricular arrhythmogenic cardiomyopathy: a paradigmatic case. ScienceOpen Research, 2015, .	0.6	0