Alice Ghidoni

List of Publications by Citations

14 papers	530 citations	8 h-index	16 g-index
16 ext. papers	691 ext. citations	7.6 avg, IF	2.65 L-index

#	Paper	IF	Citations
14	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. *Nature Genetics*, **2014**, 46, 826-36	36.3	199
13	Long QT syndrome-associated mutations in intrauterine fetal death. *JAMA - Journal of the American Medical Association*, **2013**, 309, 1473-82	27.4	108
12	Calmodulin mutations and life-threatening cardiac arrhythmias: insights from the International Calmodulinopathy Registry. *European Heart Journal*, **2019**, 40, 2964-2975	9.5	61
11	Desmoplakin missense and non-missense mutations in arrhythmogenic right ventricular cardiomyopathy: Genotype-phenotype correlation. *International Journal of Cardiology*, **2017**, 249, 268-273	3.2	46
10	Chemokines and Heart Disease: A Network Connecting Cardiovascular Biology to Immune and Autonomic Nervous Systems. *Mediators of Inflammation*, **2016**, 2016, 5902947	4.3	44
9	The genetics underlying idiopathic ventricular fibrillation: A special role for catecholaminergic polymorphic ventricular tachycardia?. *International Journal of Cardiology*, **2018**, 250, 139-145	3.2	22
8	Calmodulinopathy: A Novel, Life-Threatening Clinical Entity Affecting the Young. *Frontiers in Cardiovascular Medicine*, **2018**, 5, 175	5.4	15
7	Calmodulinopathy: Functional Effects of CALM Mutations and Their Relationship With Clinical Phenotypes. *Frontiers in Cardiovascular Medicine*, **2018**, 5, 176	5.4	12
6	Cadherin 2-Related Arrhythmogenic Cardiomyopathy: Prevalence and Clinical Features. *Circulation Genomic and Precision Medicine*, **2021**, 14, e003097	5.2	8
5	The Role of the Cardiac Sodium Channel in Perinatal Early Infant Mortality. *Cardiac Electrophysiology Clinics*, **2014**, 6, 749-759	1.4	5
4	Sudden infant death syndrome and cardiac channelopathies: from mechanisms to prevention of avoidable tragedies. *Neurology International*, **2011**, 1,	0	3
3	Novel human pathological mutations. Gene symbol: HEXA. Disease: Tay-Sachs disease. *Human Genetics*, **2009**, 126, 329	6.3	3
2	Genetics of Adult and Fetal Forms of Long QT Syndrome. *Cardiac and Vascular Biology*, **2019**, 1-43	0.2	1
1	Quantum Biology Research Meets Pathophysiology and Therapeutic Mechanisms: A Biomedical Perspective. *Quantum Reports*, **2022**, 4, 148-172	2.1	1