

Barbara Colombi

List of Publications by Year in descending order

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11
papers

2,065
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

2002
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Limitations of Quinidine in Patients With Brugada Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, .	4.8	14
2	Calmodulin kinase II inhibition prevents arrhythmias in RyR2R4496C+/ Δ^+ mice with catecholaminergic polymorphic ventricular tachycardia. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 50, 214-222.	1.9	103
3	Increased Ca ²⁺ Sensitivity of the Ryanodine Receptor Mutant RyR2 ^{R4496C} Underlies Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation Research</i> , 2009, 104, 201-209.	4.5	137
4	Impact of RyR2 Mutation Responsible for Catecholaminergic Polymorphic Ventricular Tachycardia (CPTV) on the Short Term Interval-Force Relationship of Atrial and Ventricular Myocardium. <i>Biophysical Journal</i> , 2009, 96, 111a.	0.5	0
5	Unexpected Structural and Functional Consequences of the R33Q Homozygous Mutation in Cardiac Calsequestrin. <i>Circulation Research</i> , 2008, 103, 298-306.	4.5	124
6	Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Herz</i> , 2007, 32, 212-217.	1.1	41
7	Arrhythmogenic Mechanism of Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Journal of Arrhythmia</i> , 2006, 22, 202-208.	1.2	3
8	Arrhythmogenesis in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation Research</i> , 2006, 99, 292-298.	4.5	293
9	Arrhythmogenic Mechanism of Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Journal of Arrhythmia</i> , 2006, 22, 202-208.	1.2	0
10	Bidirectional Ventricular Tachycardia and Fibrillation Elicited in a Knock-In Mouse Model Carrier of a Mutation in the Cardiac Ryanodine Receptor. <i>Circulation Research</i> , 2005, 96, e77-82.	4.5	247
11	Clinical and Molecular Characterization of Patients With Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2002, 106, 69-74.	1.6	1,103