## Arrhythmogenic Mechanisms in a Mouse Model of Cate Ventricular Tachycardia

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**Citation Report** 

#	Article	IF	CITATIONS
1	The Perfect Storm. Circulation Research, 2007, 101, 968-970.	2.0	5
2	Ryanodine Receptor as a New Therapeutic Target of Heart Failure and Lethal Arrhythmia. Circulation Journal, 2007, 72, 509-514.	0.7	32
3	Epac activation, altered calcium homeostasis and ventricular arrhythmogenesis in the murine heart. Pflugers Archiv European Journal of Physiology, 2008, 457, 253-270.	1.3	68
4	Physiological consequences of the <i>P2328S</i> mutation in the ryanodine receptor ( <i>RyR2</i> ) gene in genetically modified murine hearts. Acta Physiologica, 2008, 194, 123-140.	1.8	48
5	Arrhythmia Mechanisms in the Failing Heart. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1048-1056.	0.5	47
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7	Dysregulated sarcoplasmic reticulum calcium release: Potential pharmacological target in cardiac disease. , 2008, 119, 340-354.		57
8	Cardiovascular Imaging Using Two-Photon Microscopy. Microscopy and Microanalysis, 2008, 14, 492-506.	0.2	22
9	Modulation of SR Ca Release by Luminal Ca and Calsequestrin in Cardiac Myocytes: Effects of CASQ2 Mutations Linked to Sudden Cardiac Death. Biophysical Journal, 2008, 95, 2037-2048.	0.2	91
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11	Targeting calcium handling in arrhythmias. Europace, 2008, 10, 1364-1369.	0.7	35
12	Unexpected Structural and Functional Consequences of the R33Q Homozygous Mutation in Cardiac Calsequestrin. Circulation Research, 2008, 103, 298-306.	2.0	124
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17	Flecainide prevents catecholaminergic polymorphic ventricular tachycardia in mice and humans. Nature Medicine, 2009, 15, 380-383.	15.2	539
18	A Case with Catecholaminergic Polymorphic Ventricular Tachycardia Unmasked after Successful Ablation of Atrial Tachycardias from Pulmonary Veins. PACE - Pacing and Clinical Electrophysiology, 2009–32–21-4	0.5	12

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19	Ryanodine receptor and calsequestrin in arrhythmogenesis: What we have learnt from genetic diseases and transgenic mice. Journal of Molecular and Cellular Cardiology, 2009, 46, 149-159.	0.9	56
20	The Year in Review of Clinical Cardiac Electrophysiology. Journal of the American College of Cardiology, 2009, 54, 777-787.	1.2	1
21	Computational and experimental models of Ca2+-dependent arrhythmias. Drug Discovery Today: Disease Models, 2009, 6, 57-61.	1.2	0
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