

# Lee Eckhardt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/378935/publications.pdf>

Version: 2024-02-01

18  
papers

346  
citations

1040056

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940533

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18  
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docs citations

18  
times ranked

558  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arrhythmogenesis and Prolonged Repolarization From Synthetic Opioids: Finally Sorted?. Journal of the American Heart Association, 2022, 11, .	3.7	0
2	Into a Fluorless Future: an Appraisal of Fluoroscopy-Free Techniques in Clinical Cardiac Electrophysiology. Current Cardiology Reports, 2021, 23, 28.	2.9	5
3	Long QT Syndrome <i>KCNH2</i> Variant Induces hERG1a/1b Subunit Imbalance in Patient-Specific Induced Pluripotent Stem Cell-Derived Cardiomyocytes. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009343.	4.8	13
4	Management of Congenital Long-QT Syndrome: Commentary From the Experts. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009726.	4.8	5
5	Cardiac potassium inward rectifier Kir2: Review of structure, regulation, pharmacology, and arrhythmogenesis. Heart Rhythm, 2021, 18, 1423-1434.	0.7	33
6	Proteomic Analysis of the Functional Inward Rectifier Potassium Channel (Kir) 2.1 Reveals Several Novel Phosphorylation Sites. Biochemistry, 2021, 60, 3292-3301.	2.5	5
7	Most myopathic lamin variants aggregate: a functional genomics approach for assessing variants of uncertain significance. Npj Genomic Medicine, 2021, 6, 103.	3.8	12
8	Shared Decision Making in Cardiac Electrophysiology Procedures and Arrhythmia Management. Circulation: Arrhythmia and Electrophysiology, 2021, 14, CIRCEP121007958.	4.8	20
9	Machine Learning in CRT Outcomes. JACC: Clinical Electrophysiology, 2021, 7, 1516-1518.	3.2	1
10	Genetic Loss of <i>K1</i> Causes Adrenergic-Induced Phase 3 Early Afterdepolarizations and Polymorphic and Bidirectional Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008638.	4.8	10
11	An International Multicenter Evaluation of Inheritance Patterns, Arrhythmic Risks, and Underlying Mechanisms of <i>CASQ2</i> -Catecholaminergic Polymorphic Ventricular Tachycardia. Circulation, 2020, 142, 932-947.	1.6	44
12	Year in Review in Cardiac Electrophysiology. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008733.	4.8	3
13	Replacing Hardware With "Viralware". Journal of the American College of Cardiology, 2019, 73, 1688-1690.	2.8	1
14	Inward Rectifier Potassium Channels (Kir2.x) and Caveolin-3 Domain-Specific Interaction. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005800.	4.8	29
15	<i>K1</i> -enhanced human-induced pluripotent stem cell-derived cardiomyocytes: an improved cardiomyocyte model to investigate inherited arrhythmia syndromes. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 310, H1611-H1621.	3.2	96
16	Monomorphic ventricular tachycardia in Brugada syndrome: True-true but related?. Heart Rhythm, 2016, 13, 683-685.	0.7	10
17	KCNJ2 mutation causes an adrenergic-dependent rectification abnormality with calcium sensitivity and ventricular arrhythmia. Heart Rhythm, 2014, 11, 885-894.	0.7	23
18	Cryoablation for AVNRT: Importance of Ablation Endpoint Criteria. Journal of Cardiovascular Electrophysiology, 2012, 23, 729-734.	1.7	36