



Corrigendum: The Electrogenic Na⁺/K⁺ Pump Is a Key Determinant of Repolarization Abnormality Susceptibility in Human Ventricular Cardiomyocytes: A Population-Based Simulation Study

Oliver J. Britton^{1*}, Alfonso Bueno-Orovio¹, László Virág², András Varró² and Blanca Rodriguez¹

¹ Department of Computer Science, University of Oxford, Oxford, United Kingdom, ² Department of Pharmacology and Pharmacotherapy, Faculty of Medicine, University of Szeged, Szeged, Hungary

Keywords: human, repolarization, cardiac electrophysiology modeling, variability, sodium-potassium pump, Na^+/K^+ pump

OPEN ACCESS

Edited and reviewed by: Ahsan H. Khandoker, Khalifa University, United Arab Emirates

*Correspondence: Oliver J. Britton oliver.britton@cs.ox.ac.uk

Specialty section:

This article was submitted to Computational Physiology and Medicine, a section of the journal Frontiers in Physiology

Received: 02 November 2017 Accepted: 08 November 2017 Published: 17 November 2017

Citation:

Britton OJ, Bueno-Orovio A, Virág L, Varró A and Rodriguez B (2017) Corrigendum: The Electrogenic Na⁺/K⁺ Pump Is a Key Determinant of Repolarization Abnormality Susceptibility in Human Ventricular Cardiomyocytes: A Population-Based Simulation Study. Front. Physiol. 8:954. doi: 10.3389/fphys.2017.00954 The Electrogenic Na⁺/K⁺ Pump Is a Key Determinant of Repolarization Abnormality Susceptibility in Human Ventricular Cardiomyocytes: A Population-Based Simulation Study by Britton, O. J., Bueno-Orovio, A., Virág, L., Varró, A., and Rodriguez, B. (2017). Front. Physiol. 8:278. doi: 10.3389/fphys.2017.00278

In our original article, the list of funders was not complete. Therefore, the funding statement:

"This work was supported by an Engineering and Physical Sciences Research Council-funded Systems Biology Doctoral Training Centre studentship and Doctoral Prize (OB), the 2014 National Centre for the 3Rs Prize (OB) and a Welcome Trust Senior Research Fellowship in Basic Biomedical Science to BR (100246/Z/12/Z) (AB, LV, AV, and BR)."

should instead read:

A corrigendum on

"This work was supported by an Engineering and Physical Sciences Research Council-funded Systems Biology Doctoral Training Centre studentship and Doctoral Prize (OB), the 2014 National Centre for the 3Rs Prize (OB), a Welcome Trust Senior Research Fellowship in Basic Biomedical Science to BR (100246/Z/12/Z) (AB, LV, AV, and BR) and by the National Research, Development and Innovation Office (NKFI/OTKA NN-109904(LV and AV)."

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way.

Conflict of Interest Statement: The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

Copyright © 2017 Britton, Bueno-Orovio, Virág, Varró and Rodriguez. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) or licensor are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.