

# **Corrigendum: The Reversal Effect of Sigma-1 Receptor (S1R) Agonist, SA4503, on Atrial Fibrillation After Depression and Its Underlying Mechanism**

## **OPEN ACCESS**

### Edited and reviewed by:

Ruben Coronel, University of Amsterdam, Netherlands

#### \*Correspondence:

Dan Hu hudan0716@hotmail.com rm002646@whu.edu.cn Bo Yang yybb112@whu.edu.cn

#### Specialty section:

This article was submitted to Cardiac Electrophysiology, a section of the journal Frontiers in Physiology

Received: 31 December 2021 Accepted: 04 March 2022 Published: 05 April 2022

#### Citation:

Liu X, Qu C, Shi S, Ye T, Wang L, Liu S, Zhang C, Liang J, Hu D and Yang B (2022) Corrigendum: The Reversal Effect of Sigma-1 Receptor (S1R) Agonist, SA4503, on Atrial Fibrillation After Depression and Its Underlying Mechanism. Front. Physiol. 13:846676. doi: 10.3389/fphys.2022.846676 Xin Liu<sup>1,2,3</sup>, Chuan Qu<sup>1,2,3</sup>, Shaobo Shi<sup>1,2,3</sup>, Tianxin Ye<sup>1,2,3</sup>, Linglin Wang<sup>1,2,3</sup>, Steven Liu<sup>1,2,3</sup>, Cui Zhang<sup>1,2,3</sup>, Jinjun Liang<sup>1,2,3</sup>, Dan Hu<sup>1,2,3</sup>\* and Bo Yang<sup>1,2,3</sup>\*

<sup>1</sup>Department of Cardiology, Renmin Hospital of Wuhan University, Wuhan, China, <sup>2</sup>Cardiovascular Research Institute, Wuhan University, Wuhan, China, <sup>3</sup>Hubei Key Laboratory of Cardiology, Wuhan, China

Keywords: sigma-1 receptor, depression, conduction, inflammation, atrial arrhythmia

### A corrigendum on

# The Reversal Effect of Sigma-1 Receptor (S1R) Agonist, SA4503, on Atrial Fibrillation After Depression and Its Underlying Mechanism

by Liu, X., Qu, C., Shi, S., Ye, T., Wang, L., Liu, S., Zhang, C., Liang, J., Hu, D. and Yang, B. (2019). Front. Physiol. 10:1346. doi: 10.3389/fphys.2019.01346

In the original article, there was a mistake in "**Figure 6**" as published. The figure was mis-uploaded, and different from the versions we submitted originally. The corrected "**Figure 6**" appears below.

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

of the article in any way. The original article has been updated.

**Publisher's Note:** All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

Copyright © 2022 Liu, Qu, Shi, Ye, Wang, Liu, Zhang, Liang, Hu and Yang. 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) and the copyright owner(s) 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.

