

### OPEN ACCESS

APPROVED BY Frontiers Editorial Office, Frontiers Media SA, Switzerland

\*CORRESPONDENCE Frontiers Editorial Office research.integrity@frontiersin.org

RECEIVED 19 December 2024 ACCEPTED 19 December 2024 PUBLISHED 07 January 2025

#### CITATION

Frontiers Editorial Office (2025) Retraction: Modeling cardiac dysfunction following traumatic hemorrhage injury: impact on myocardial integrity. *Front. Immunol.* 15:1548141. doi: 10.3389/fimmu.2024.1548141

#### COPYRIGHT

© 2025 Frontiers Editorial Office. 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.

# Retraction: Modeling cardiac dysfunction following traumatic hemorrhage injury: impact on myocardial integrity

Frontiers Editorial Office\*

## A Retraction of the Original Research Article

Modeling cardiac dysfunction following traumatic hemorrhage injury: impact on myocardial integrity

by Wall J, Naganathar S, Praditsuktavorn B, Bugg OF, McArthur S, Thiemermann C, Tremoleda JL and Brohi K (2019) *Front. Immunol.* 10:2774. doi: 10.3389/fimmu.2019.02774

Following publication, concerns were raised regarding the integrity of the images in the published figures. Specifically, unexpected similarity was detected between images presented in Figures 4 and 5. An investigation was conducted in accordance with Frontiers' policies. The authors provided raw data for assessment, but the concerns could not be fully resolved. As a result, the data and conclusions of the article have been deemed unreliable and the article has been retracted.

This retraction was approved by the Chief Editors of Frontiers in Immunology and the Chief Executive Editor of Frontiers. The authors received a communication regarding the retraction and have agreed to this retraction. This communication has been recorded by the publisher.

Frontiers would like to thank Aneurus Inconstans for contacting the journal regarding the published article.