

OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Adrie J. C. Steyn

☑ asteyn@uab.edu
☑ adrie.steyn@ahri.org

RECEIVED 08 January 2025 ACCEPTED 09 January 2025 PUBLISHED 30 January 2025

CITATION

Cumming BM, Addicott KW, Maruri F, Pillay V, Asmal R, Moodley S, Barreto-Durate B, Araújo-Pereira M, Mazibuko M, Mhlane Z, Mbatha N, Khan K, Makhari S, Karim F, Peetluk L, Pym AS, Moosa MYS, van der Heijden YF, Sterling TS, Andrade BB, Leslie A and Steyn AJC (2025) Corrigendum: Longitudinal mitochondrial bioenergetic signatures of blood monocytes and lymphocytes improve during treatment of drug-susceptible pulmonary tuberculosis patients.

Front. Immunol. 16:1557327. doi: 10.3389/fimmu.2025.1557327

COPYRIGHT

© 2025 Cumming, Addicott, Maruri, Pillay, Asmal, Moodley, Barreto-Durate, Araújo-Pereira, Mazibuko, Mhlane, Mbatha, Khan, Makhari, Karim, Peetluk, Pym, Moosa, van der Heijden, Sterling, Andrade, Leslie and Steyn. 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.

Corrigendum: Longitudinal mitochondrial bioenergetic signatures of blood monocytes and lymphocytes improve during treatment of drug-susceptible pulmonary tuberculosis patients

Bridgette M. Cumming¹, Kelvin W. Addicott¹, Fernanda Maruri^{2,3}, Vanessa Pillay¹, Rukaya Asmal¹, Sashen Moodley¹, Beatriz Barreto-Durate^{4,5}, Mariana Araújo-Pereira^{4,5}, Matilda Mazibuko¹, Zoey Mhlane¹, Nikiwe Mbatha¹, Khadija Khan¹, Senamile Makhari¹, Farina Karim¹, Lauren Peetluk², Alexander S. Pym¹, Mahomed Yunus S. Moosa⁶, Yuri F. van der Heijden^{2,3,7}, Timothy S. Sterling^{2,3}, Bruno B. Andrade^{4,5}, Alasdair Leslie^{1,6,8} and Adrie J. C. Steyn^{1,9,10*}

¹Africa Health Research Institute, University of KwaZulu-Natal, Durban, South Africa, ²Vanderbilt Tuberculosis Center, Vanderbilt University School of Medicine, Nashville, TN, United States, ³Division of Infectious Diseases, Department of Medicine, Vanderbilt University School of Medicine, Nashville, TN, United States, ⁴Multinational Organization Network Sponsoring Translational and Epidemiological Research (MONSTER) Initiative, Salvador, Brazil, ⁵Laboratório de Pesquisa Clínica e Translacional, Instituto Gonçalo Moniz, Fundação Oswaldo Cruz, Salvador, Bahia, Brazil, ⁵Department of Infectious Diseases, University of KwaZulu-Natal, Durban, South Africa, ¹Global Division, The Aurum Institute, Johannesburg, South Africa, ³Department of Infection and Immunity, University College of London, London, United Kingdom, ³Department of Microbiology, University of Alabama at Birmingham, AL, United States, ¹ºCenters for AlDS Research and Free Radical Biology, University of Alabama at Birmingham, Birmingham, AL, United States

KEYWORDS

tuberculosis, bioenergetic metabolism, lymphocytes, monocytes, TB treatment, cytokines, Seahorse XF96

A Corrigendum on

Longitudinal mitochondrial bioenergetic signatures of blood monocytes and lymphocytes improve during treatment of drug-susceptible pulmonary tuberculosis patients

By Cumming BM, Addicott KW, Maruri F, Pillay V, Asmal R, Moodley S, Barreto-Durate B, Araújo-Pereira M, Mazibuko M, Mhlane Z, Mbatha N, Khan K, Makhari S, Karim F, Peetluk L, Pym AS, Moosa MYS, van der Heijden YF, Sterling TS, Andrade BB, Leslie A and Steyn AJC (2024) *Front. Immunol.* 15:1465448. doi: 10.3389/fimmu.2024.1465448

Cumming et al. 10.3389/fimmu.2025.1557327

In the published article, there was an error in the article title. Instead of "Longitudinal mitochondrial bioenergetic signatures of blood monocytes and lymphocytes improve during treatment of drug-susceptible pulmonary tuberculosis patients Monocyte/lymphocyte bioenergetic signatures post-TB treatment", it should be "Longitudinal mitochondrial bioenergetic signatures of blood monocytes and lymphocytes improve during treatment of drugsusceptible pulmonary tuberculosis patients".

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 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.