

OPEN ACCESS

APPROVED BY

Frontiers Editorial Office, Frontiers Media SA, Switzerland

*CORRESPONDENCE
Jahanzaib Israr,

⊠ jisrar@uet.edu.pk

RECEIVED 24 August 2023 ACCEPTED 25 August 2023 PUBLISHED 04 September 2023

CITATION

Zhang G, Jaffar STA, Israr J, Atta M and Jafri T (2023), Corrigendum: Laboratory modeling of thermal and temporal cracking in swelling clays. *Front. Earth Sci.* 11:1282776. doi: 10.3389/feart.2023.1282776

COPYRIGHT

© 2023 Zhang, Jaffar, Israr, Atta and Jafri. 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: Laboratory modeling of thermal and temporal cracking in swelling clays

Gang Zhang¹, Syed Taseer Abbas Jaffar², Jahanzaib Israr^{1.3}*, Muneeb Atta² and Turab Jafri^{4.5}

¹Institute of Solid Mechanics, School of Physics and Electronic and Electrical Engineering, Ningxia University, Yinchuan, Ningxia, China, ²University of Management and Technology, Lahore, Lahore, Punjab, Pakistan, ³University of Engineering and Technology, Lahore, Pakistan, ⁴National Institute of Civil Engineering, National University of Sciences and Technology, Islamabad, Pakistan, ⁵Department of Engineering, Pusan National University, Busan, Republic of Korea

KEYWORDS

expansive soil, tensile stress model, volumetric deformation, crack progression, pavement subgrade, lightweight structures

A Corrigendum on

Laboratory modeling of thermal and temporal cracking in swelling clays

by Zhang G, Jaffar STA, Israr J, Atta M and Jafri T (2023). Front. Earth Sci. 11:1192406. doi: 10.3389/feart.2023.1192406

In the published article, the **Funding** statement was missing. The statement appears below.

Funding

The paper is supported by the Projects of the Natural Science Foundation of Ningxia Province (Granted No: 2023AAC02024).

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.