



## OPEN ACCESS

EDITED AND REVIEWED BY  
Ned Fetcher,  
Wilkes University, United States

\*CORRESPONDENCE  
Maryam Moslehi  
✉ maryam.moslehi508@gmail.com  
Mehrdad Zarafshar  
✉ mehrdad.zarafshar@lnu.se

RECEIVED 13 April 2025  
ACCEPTED 15 April 2025  
PUBLISHED 29 April 2025

CITATION  
Moslehi M, Ahmadi A, Pypker T, Dehghani  
Ghanatghestani M, Hassani M and Zarafshar M  
(2025) Corrigendum: Halophyte adaptations  
in gray mangrove seedlings to salinity on the  
Persian Gulf coastline.  
*Front. For. Glob. Change* 8:1610978.  
doi: 10.3389/ffgc.2025.1610978

COPYRIGHT  
© 2025 Moslehi, Ahmadi, Pypker, Dehghani  
Ghanatghestani, Hassani and Zarafshar. 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: Halophyte adaptations in gray mangrove seedlings to salinity on the Persian Gulf coastline

Maryam Moslehi<sup>1\*</sup>, Akram Ahmadi<sup>2</sup>, Tom Pypker<sup>3</sup>,  
Mohsen Dehghani Ghanatghestani<sup>4</sup>, Majid Hassani<sup>5</sup> and  
Mehrdad Zarafshar<sup>6\*</sup>

<sup>1</sup>Research Division of Natural Resources, Hormozgan Agricultural and Natural Resources Research and Education Center, Agricultural Research, Education and Extension Organization (AREEO), Bandar Abbas, Iran, <sup>2</sup>Research Division of Natural Resources, Golestan Agricultural and Natural Resources Research and Education Center, Agricultural Research, Education and Extension Organization (AREEO), Gorgan, Iran, <sup>3</sup>Department of Natural Resource Sciences, Thompson Rivers University, Kamloops, BC, Canada, <sup>4</sup>Department of Environmental Sciences and Engineering, Islamic Azad University, Bandar Abbas, Iran, <sup>5</sup>Research Institute of Forests and Rangelands, Agricultural Research, Education and Extension Organization, Tehran, Iran, <sup>6</sup>Faculty of Technology, Department of Forestry and Wood Technology, Linnaeus University, Växjö, Sweden

## KEYWORDS

antioxidant enzymes, growth reaction, mangrove ecosystem, salinity, tolerant mechanism, *Avicennia marina*

## A Corrigendum on

### Halophyte adaptations in gray mangrove seedlings to salinity on the Persian Gulf coastline

by Moslehi, M., Ahmadi, A., Pypker, T., Dehghani Ghanatghestani, M., Hassani, M., and Zarafshar, M. (2025). *Front. For. Glob. Change*. 8:1523229. doi: 10.3389/ffgc.2025.1523229

In the published article, there was an error in [Figure 1] as published. [The image had previously appeared in one of the author's earlier publications. Since the research location remained the same and a considerable amount of time had passed since the previous publication, the same image was inadvertently reused without recalling its prior use]. The corrected [Figure 1] and its original caption appear 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 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.



FIGURE 1  
The location of the study area on the map of Iran country.