frontiers in Environmental Science

TYPE Correction
PUBLISHED 13 March 2026
DOI 10.3389/fenvs.2026.1796600

Check for updates

OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Wenyu Zhao,
zhaowenye@glut.edu.cn

†These authors have contributed equally to this work

RECEIVED 26 January 2026
REVISED 26 January 2026
ACCEPTED 27 January 2026
PUBLISHED 13 March 2026

CITATION
Li P, Xu M, Xu Y, Zhao W, Miao L and Zhou J (2026) Correction: Research progress on biot-mercury interactions in the periphyton: environmental processes, ecological effects and restoration applications.
Front. Environ. Sci. 14:1796600.
doi: 10.3389/fenvs.2026.1796600

COPYRIGHT
© 2026 Li, Xu, Xu, Zhao, Miao and Zhou. 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.

Correction: Research progress on biot-mercury interactions in the periphyton: environmental processes, ecological effects and restoration applications

Pan Li[1,2†], Ming Xu[3†], Yufeng Xu[1,2], Wenyu Zhao[1,2*], Luyao Miao[1,2] and Jie Zhou[1]

[1]Guangxi Key Laboratory of Environmental Pollution Control Theory and Technology, Guilin University of Technology, Guilin, China, [2]University Engineering Research Center of Watershed Protection and Green Development, Guangxi, Guilin University of Technology, Guilin, China, [3]Xi'an Water Group Planning and Design Research Institute Co., Ltd., Xian, China

KEYWORDS

periphyton, extracellular polymeric substances (EPS), mercury, methylmercury, adsorption mechanisms, bioremediation

A Correction on
Research progress on biot-mercury interactions in the periphyton: environmental processes, ecological effects and restoration applications

by Li P, Xu M, Xu Y, Zhao W, Miao L and Zhou J (2026). Front. Environ. Sci. 13:1693766. doi: 10.3389/fenvs.2025.1693766

Affiliations 1. Guangxi Key Laboratory of Environmental Pollution Control Theory and Technology, Guilin University of Technology, Guilin, 541006, China; 2. University Engineering Research Center of Watershed Protection and Green Development, Guangxi, Guilin University of Technology, Guilin, 541006, China were erroneously given as College of Ecology and Environment, Guilin University of Technology, Guilin, China for authors Pan Li, Yufeng Xu, Wenyu Zhao, Luyao Miao, Jie Zhou.

Funding was omitted in the funding statement. The funding statement was displayed as "The authors declare that no financial support was received for the research and/or publication of this article." The correct statement is "This study acknowledges the support from the following institutions and project: 1. Guangxi Science and Technology Program (Guike AD25069074); 2. Guangxi Key Laboratory of Environmental Pollution Control Theory and Technology, Guilin University of Technology; 3. University Engineering Research Center of Watershed Protection and Green Development, Guangxi, Guilin University of Technology; 4. Guangxi Engineering Research Center of Comprehensive Treatment for Agricultural Non-Point Source Pollution, Guilin University of Technology; 5. Modern Industry College of Ecology and Environmental Protection, Guilin University of Technology; 6. Collaborative Innovation Center for Water Pollution Control and Water Safety in Karst Area, Guilin University of Technology."

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.