



OPEN ACCESS

APPROVED BY
Gianni Ciofani,
Italian Institute of Technology (IIT), Italy

*CORRESPONDENCE
Frontiers Editorial Office,
✉ research.integrity@frontiersin.org

RECEIVED 29 August 2023
ACCEPTED 29 August 2023
PUBLISHED 04 September 2023

CITATION
Frontiers Editorial Office (2023),
Retraction: An efficient ultrasound-
assisted synthesis of Cu/Zn-hybrid MOF
nanostructures with high microbial
strain performance.
Front. Bioeng. Biotechnol. 11:1285154.
doi: 10.3389/fbioe.2023.1285154

COPYRIGHT
© 2023 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: An efficient ultrasound-assisted synthesis of Cu/Zn-hybrid MOF nanostructures with high microbial strain performance

Frontiers Editorial Office*

A Retraction of the Original Research Article

An efficient ultrasound-assisted synthesis of Cu/Zn-hybrid MOF nanostructures with high microbial strain performance

by Abdieva GA, Patra I, Al-Qargholi B, Shahryari T, Chauhan NPS and Moghaddam-manesh M (2022). *Front. Bioeng. Biotechnol.* 10:861580. doi: [10.3389/fbioe.2022.861580](https://doi.org/10.3389/fbioe.2022.861580)

The journal retracts the 2022 article cited above.

Following publication, concerns were raised regarding the contributions of the authors of the article. Our investigation, conducted in accordance with Frontiers policies, confirmed a serious breach of our authorship policies and of publication ethics; the article is therefore retracted.

This retraction was approved by the Chief Editors of Frontiers in Bioengineering & Biotechnology and the Chief Executive Editor of Frontiers. The authors have not responded to correspondence regarding this retraction.