

OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Olubukola O. Babalola

☑ olubukola.babalola@nwu.ac.za

RECEIVED 14 July 2023 ACCEPTED 04 December 2023 PUBLISHED 03 January 2024

CITATION

Ayilara MS, Adeleke BS, Akinola SA, Fayose CA, Adeyemi UT, Gbadegesin LA, Omole RK, Johnson RM, Uthman QO and Babalola OO (2024) Corrigendum: Biopesticides as an alternative to synthetic pesticides: a case for nanopesticides, phytopesticides and microbial pesticides. *Front. Microbiol.* 14:1258968. doi: 10.3389/fmicb.2023.1258968

COPYRIGHT

© 2024 Ayilara, Adeleke, Akinola, Fayose, Adeyemi, Gbadegesin, Omole, Johnson, Uthman and Babalola. 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: Biopesticides as an alternative to synthetic pesticides: a case for nanopesticides, phytopesticides and microbial pesticides

Modupe S. Ayilara^{1,2}, Bartholomew S. Adeleke^{1,3}, Saheed A. Akinola^{1,4}, Chris A. Fayose⁵, Uswat T. Adeyemi⁶, Lanre A. Gbadegesin⁷, Richard K. Omole^{8,9}, Remilekun M. Johnson⁸, Qudus O. Uthman¹⁰ and Olubukola O. Babalola^{1*}

¹Food Security and Safety Focus Area, Faculty of Natural and Agricultural Sciences, North-West University, Mmabatho, South Africa, ²Department of Biological Sciences, Kings University, Ode-Omu, Nigeria, ³Department of Biological Sciences, Microbiology Unit, School of Science, Olusegun Agagu University of Science and Technology, Okitipupa, Nigeria, ⁴Department of Microbiology and Parasitology, School of Medicine and Pharmacy, College of Medicine and Health Sciences, University of Rwanda, Butare, Rwanda, ⁵Department of Agricultural Technology, Ekiti State Polytechnic, Isan-Ekiti, Nigeria, ⁶Department of Agricultural Economics and Farm Management, Faculty of Agriculture, University of Ilorin, Ilorin, Nigeria, ⁷Institute of Mountain Hazards and Environment, University of Chinese Academy of Sciences, Chengdu, China, ⁸Department of Microbiology, Obafemi Awolowo University, Ile-Ife, Nigeria, ⁹Microbiology Unit, Department of Applied Sciences, Osun State College of Technology, Esa-Oke, Nigeria, ¹⁰Soil, Water and Ecosystem Sciences, University of Florida, Gainesville, FL, United States

KEYWORDS

nanoparticles, biopesticides, synthetic pesticides, soil health, pesticides

A corrigendum on

Biopesticides as an alternative to synthetic pesticides: a case for nanopesticides, phytopesticides and microbial pesticides

by Ayilara, M. S., Adeleke, B. S., Akinola, S. A., Fayose, C. A., Adeyemi, U. T., Gbadegesin, L. A., Omole, R. K., Johnson, R. M., Uthman, Q. O., and Babalola, O. O. (2023). *Front. Microbiol.* 14:1040901. doi: 10.3389/fmicb.2023.1040901

In the published article, there was an error with Figure 1. There was a close similarity between Figure 1 and a previously published Figure. The corrected Figure 1 and its 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.

Ayilara et al. 10.3389/fmicb.2023.1258968

