

## **OPEN ACCESS**

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

\*CORRESPONDENCE
Frontiers Editorial Office
☑ research.integrity@frontiersin.org

RECEIVED 16 October 2025 ACCEPTED 16 October 2025 PUBLISHED 23 October 2025

### CITATION

Frontiers Editorial Office (2025) Retraction: Facial mask detection using depthwise separable convolutional neural network model during COVID-19 pandemic. Front. Public Health 13:1726542. doi: 10.3389/fpubh.2025.1726542

### COPYRIGHT

© 2025 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: Facial mask detection using depthwise separable convolutional neural network model during COVID-19 pandemic

Frontiers Editorial Office\*

# A Retraction of the Original Research Article

Facial mask detection using depthwise separable convolutional neural network model during COVID-19 pandemic

by Asghar, M. Z., Albogamy, F. R., Al-Rakhami, M. S., Asghar, J., Rahmat, M. K., Alam, M. M., Lajis, A., and Nasir, H. M. (2022). Front. Public Health 10:855254. doi: 10.3389/fpubh.2022.855254

The journal retracts the 07 March 2022 article cited above.

Following publication, the publisher has found evidence of peer review manipulation. As the scientific integrity of the article cannot be guaranteed and adhering to the recommendations of the Committee on Publication Ethics (COPE), the publisher therefore retracts the article. Please note that we have not confirmed whether all or any of the authors were aware of or involved in any form of misconduct or manipulation of the publication process.

This retraction was approved by the Chief Executive Editor of Frontiers. The authors received a communication regarding the retraction and had a chance to respond. This communication is recorded by the publisher.