

CORRECTION

Open Access



# Correction to: Dysbiotic microbiome variation in colorectal cancer patients is linked to lifestyles and metabolic diseases

Tung Hoang<sup>1,2</sup>, Minjung Kim<sup>3\*</sup>, Ji Won Park<sup>3</sup>, Seung-Yong Jeong<sup>3</sup>, Jeeyoo Lee<sup>1</sup> and Aesun Shin<sup>1,2,4\*</sup>

**Correction to:** *BMC Microbiol*23, 33 (2023)

<https://doi.org/10.1186/s12866-023-02771-7>

The original version of this article [1] omitted Aesun Shin from the corresponding author list. As such, Minjung Kim and Aesun Shin have been denoted as co-corresponding authors.

Published online: 15 March 2023

## Reference

1. Hoang T, Kim M, Park JW, et al. Dysbiotic microbiome variation in colorectal cancer patients is linked to lifestyles and metabolic diseases. *BMC Microbiol.* 2023;23:33. <https://doi.org/10.1186/s12866-023-02771-7>.

## Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

---

The online version of the original article can be found at <https://doi.org/10.1186/s12866-023-02771-7>.

---

\*Correspondence:

Minjung Kim  
minjungkim@snuh.org  
Aesun Shin  
shinaesun@snu.ac.kr

<sup>1</sup>Department of Preventive Medicine, Seoul National University College of Medicine, 03080 Seoul, South Korea

<sup>2</sup>Integrated Major in Innovative Medical Science, Seoul National University College of Medicine, 03080 Seoul, South Korea

<sup>3</sup>Department of Surgery, Seoul National University College of Medicine, 03080 Seoul, South Korea

<sup>4</sup>Cancer Research Institute, Seoul National University, 03080 Seoul, South Korea



© The Author(s) 2023. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>. The Creative Commons Public Domain Dedication waiver (<http://creativecommons.org/publicdomain/zero/1.0/>) applies to the data made available in this article, unless otherwise stated in a credit line to the data.