

CORRECTION

published: 16 October 2018 doi: 10.3389/fmicb.2018.02502



Corrigendum: Functional Repertoire of Antibiotic Resistance Genes in Antibiotic Manufacturing Effluents and Receiving Freshwater Sediments

Juan J. González-Plaza 11, Ana Šimatović 21, Milena Milaković 1, Ana Bielen 3, Fabienne Wichmann 4 and Nikolina Udiković-Kolić 1*

¹ Division for Marine and Environmental Research, Ruder Bošković Institute, Zagreb, Croatia, ² Division of Molecular Biology, Ruder Bošković Institute, Zagreb, Croatia, ³ Department of Biochemical Engineering, Faculty of Food Technology and Biotechnology, University of Zagreb, Zagreb, Croatia, ⁴ Independent Researcher, Lausanne, Switzerland

Keywords: antibiotic resistance, effluent, manufacturing, antibiotic pollution, sediment, macrolides, functional metagenomics

OPEN ACCESS

Approved by:

Frontiers in Microbiology Editorial
Office,
Frontiers Media SA, Switzerland

*Correspondence:

Nikolina Udiković-Kolić nudikov@irb.hr

[†]These authors have contributed equally to this work

Specialty section:

This article was submitted to Antimicrobials, Resistance and Chemotherapy, a section of the journal Frontiers in Microbiology

Received: 28 September 2018 Accepted: 01 October 2018 Published: 16 October 2018

Citation:

González-Plaza JJ, Šimatović A,
Milaković M, Bielen A, Wichmann F
and Udiković-Kolić N (2018)
Corrigendum: Functional Repertoire of
Antibiotic Resistance Genes in
Antibiotic Manufacturing Effluents and
Receiving Freshwater Sediments.
Front. Microbiol. 9:2502.
doi: 10.3389/fmicb.2018.02502

A Corrigendum on

Functional Repertoire of Antibiotic Resistance Genes in Antibiotic Manufacturing Effluents and Receiving Freshwater Sediments

by González-Plaza, J. J., Šimatović, A., Milaković, M., Bielen, A., Wichmann, F., and Udiković-Kolić, N. (2018). Front. Microbiol. 8:2675. doi: 10.3389/fmicb.2017.02675

In the original article, the reference for Sugimoto et al. (2017) was incorrectly written as Sugimoto, A., Maeda, A., Itto, K., and Arimoto, H. (2017). Deciphering the mode of action of cell wall-inhibiting antibiotics using metabolic labeling of growing peptidoglycan in *Streptococcus pyogenes. Sci. Rep.* 7:1129. doi: 10.1038/s41598-017-01267-5. The correct reference appears in the Reference List 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.

1

REFERENCES

Sugimoto, Y., Suzuki, S., Nonaka, L., Boonla, C., Sukpanyatham, N., Chou, H.-Y., and Wu, J.-H. (2017). The novel *mef* (*C*)-*mph*(*G*) macrolide resistance genes are conveyed in the environment on various vectors. *J. Glob. Antimicrob. Resist.* 10,
47–53. doi: 10.1016/j.jgar.2017.03.015

Conflict of Interest Statement: The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

Copyright © 2018 González-Plaza, Šimatović, Milaković, Bielen, Wichmann and Udiković-Kolić. 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.