



# Correction: Freshwater consumption and domestic water deprivation in LCIA: revisiting the characterization of human health impacts

Laura Debarre<sup>1</sup> · Anne-Marie Boulay<sup>2</sup> · Manuele Margni<sup>1,3</sup>

© The Author(s), under exclusive licence to Springer-Verlag GmbH Germany, part of Springer Nature 2024

**Correction to: The International Journal of Life Cycle Assessment (2022) 27:740–754**  
<https://doi.org/10.1007/s11367-022-02054-9>

In the original article Eq. (2) was incorrectly typeset. The second mathematical operator on the right hand part of the equation sign was incorrectly typeset as a minus sign but should have been an equal sign.

Correct Eq. (2) is as follows:

$$FF_{dom} = \frac{HWC_{total}[m^3]}{AMC[m^3]} \times \frac{HWC_{dom}[m^3]}{HWC_{total}[m^3]} = \frac{HWC_{dom}[m^3]}{AMC[m^3]} \quad (2)$$

The original article has been corrected.

**Publisher's Note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

---

The original article can be found online at <https://doi.org/10.1007/s11367-022-02054-9>.

---

✉ Laura Debarre  
laura.debarre@polymtl.ca

<sup>1</sup> Department of Mathematical and Industrial Engineering, CIRAI, Polytechnique Montréal, Montréal, QC, Canada

<sup>2</sup> Department of Chemical Engineering, CIRAI, Polytechnique Montréal, Montréal, QC, Canada

<sup>3</sup> Institute of Sustainable Energy, HES-SO, University of Applied Sciences and Arts Western Switzerland, Sion, VS, Switzerland