

CORRECTION

Correction: Opportunistic gill infection is associated with TiO₂ nanoparticle-induced mortality in zebrafish

The *PLOS One* Staff

[Fig 4](#) is incorrect. The authors have provided a corrected version here.
The publisher apologizes for the error.



OPEN ACCESS

Citation: The *PLOS One* Staff (2024) Correction: Opportunistic gill infection is associated with TiO₂ nanoparticle-induced mortality in zebrafish. PLoS ONE 19(4): e0301783. <https://doi.org/10.1371/journal.pone.0301783>

Published: April 1, 2024

Copyright: © 2024 The PLOS One Staff. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

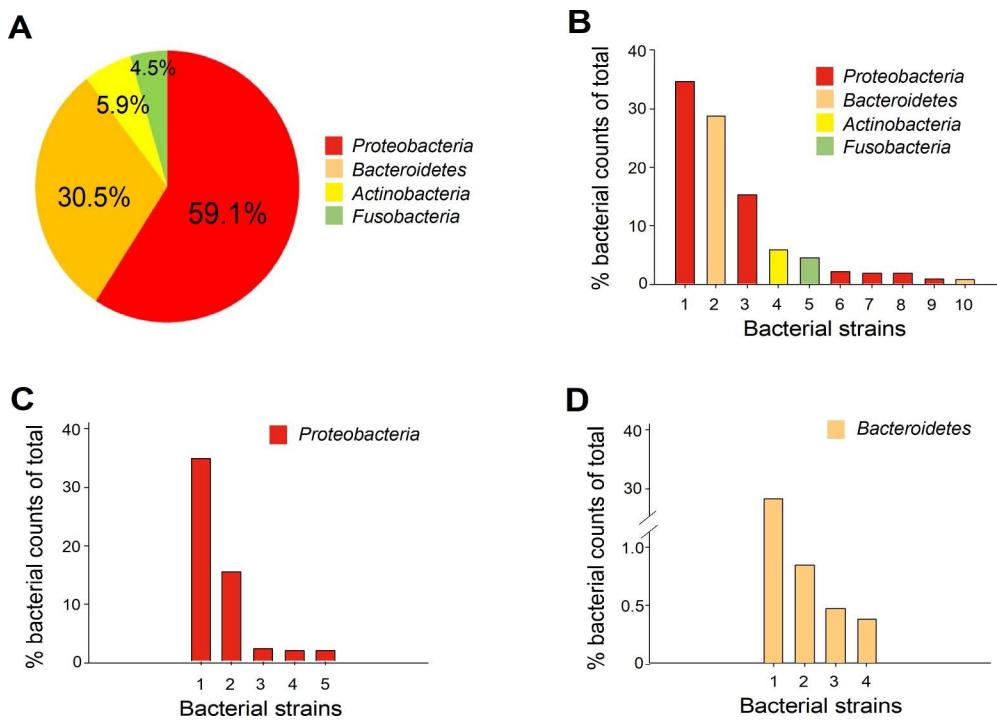


Fig 4. Metagenomic analysis of bacterial communities in the gill samples of zebrafish with TiO₂NP-induced injury. (A) Relative abundance (% relative to the total) of the bacteria populations calculated for specific hypervariable regions of 16S ribosomal RNA through new-generation sequencing analyses. (B) Relative abundance (% counts of total) of the top 10 overall bacteria families (listed in the following paragraph). (C) Top 5 bacteria families in the Proteobacteria phylum (most abundant phylum; listed below). (D) Top 4 bacteria families in Bacteroidetes phylum (second abundant phylum; listed below).

<https://doi.org/10.1371/journal.pone.0301783.g001>

Reference

1. Huang C-Y, Yu W-S, Liu G-C, Hung S-C, Chang J-H, Chang J-C, et al. (2021) Opportunistic gill infection is associated with TiO₂ nanoparticle-induced mortality in zebrafish. PLoS ONE 16(7): e0247859. <https://doi.org/10.1371/journal.pone.0247859> PMID: 34283836