



Corrigendum to

“Impact of dust addition on the microbial food web under present and future conditions of pH and temperature” published in Biogeosciences, 19, 1303–1319, 2022

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During submission, the wrong primer name for the 18S reverse primer was used in Sect. 2 of the paper. The primers used in this study were the updated version of TAReukREV3, the primer V4 18S Next.Rev, which is published in Piredda et al. (2017). Please see the correction for the materials and method section of the paper below (Sect. 2.4, p. 1305).

“DNA extracts were quantified and normalized at 5 ng μL^{-1} and used as templates for the polymerase chain reaction (PCR) amplification of the V4 region of the 18S rRNA (~380 bp), using the primers TAReuk454FWD1 (or V4F; CCAGCASCYGCCTTAATTCC) in Stoeck et al. (2010) and V4 18S Next.Rev (or V4R_zig; ACTTCGTTCTTGATYRATGA) in Piredda et al. (2017), as described in Bigeard et al. (2021; protocol.io)”.

References

- Bigeard, E., Lopes Dos Santos, A., and Ribeiro, C.: 18S-V4 rRNA amplification from total genomic DNA for NGS Illumina sequencing, protocols.io, <https://doi.org/10.17504/protocols.io.yxmvmxdml3p/v1>, 2022.
- Piredda, R., Tomasino, M. P., D’erchia, A. M., Manzari, C., Pesole, G., Montresor, M., Kooistra, W. H. C. F., Sarno, D., and Zingone, A.: Diversity and temporal patterns of planktonic protist assemblages at a Mediterranean Long Term Ecological Research site, FEMS Microbiol. Ecol., 93, fiw200, <https://doi.org/10.1093/femsec/fiw200>, 2017.