



OPEN Retraction Note: Molecular Phylogeny and Revision of Copepod Orders (Crustacea: Copepoda)

Sahar Khodami, J. Vaun McArthur, Leocadio Blanco-Bercial & Pedro Martinez Arbizu

Retraction of: *Scientific Reports* <https://doi.org/10.1038/s41598-017-06656-4>, published online 22 August 2017

The Authors have retracted this Article.

The alignment provided in the supplementary material and uploaded to TreeBASE¹ is not the one used to construct the tree of copepod orders reported in the Article. Unfortunately we did not retain a copy of the original alignment. Additionally, 9 out of 492 fragments submitted to GenBank were mislabelled. As a result, the published tree of copepod orders cannot be reproduced with the provided alignment, and some of the conclusions reported in the paper cannot be recapitulated.

Sahar Khodami, Leocadio Blanco-Bercial & Pedro Martinez Arbizu agree with this retraction. J. Vaun McArthur could not be reached.

Reference

1. Khodami, S., McArthur, J., Blanco-Bercial, L. & Martinez Arbizu, P. Study 20470. *TreeBASE* <https://purl.org/phylo/treebase/phylogenetics/study/TB2:S20470?x-access-code=b15b3fce8b121a31b1583b6096ee5f43&format=html> (2017).



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 Author(s) 2020