

Correction

Correction: Santiago-Valentín et al. A New Holoplanktonic Nudibranch (Nudibranchia: Phylliroidea) from the Central Mexican Pacific. Diversity 2025, 17, 479

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Text Correction

There was an error in the original publication. The genus name *Pleuropyge* Santiago-Valentín et al., 2025, assigned to a holoplanktonic nudibranch (Mollusca: Gastropoda) [1], is homonymous with the fossil sponge genus *Pleuropyge* Schrammen, 1912, which was described in Schrammen [2]. Therefore, we changed the name *Pleuropyge* Santiago-Valentín et al., 2025 to *Holopleuropyge* Santiago-Valentín et al., 2025. Consequently, the name of the new species is now *Holopleuropyge melaquensis* Santiago-Valentín et al., 2025.

A correction has been made to the abstract, results, discussion, figure legends, Figure 4 and Supplementary File. The corrected Figure 4 appears below:



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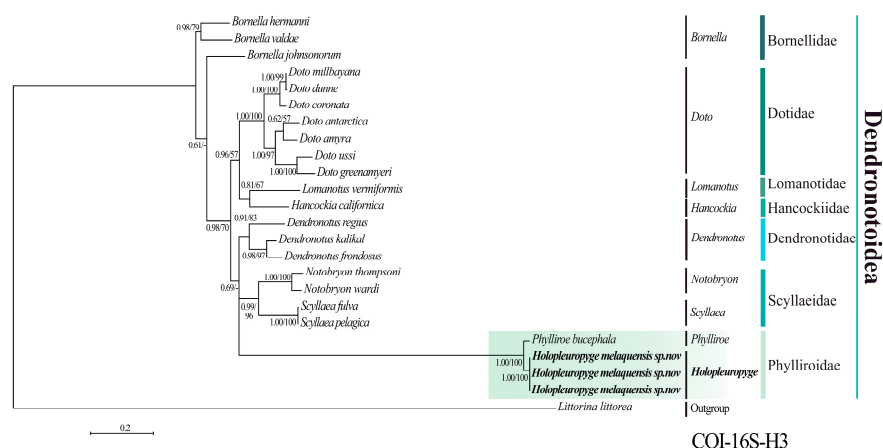


Figure 4. Systematic position of *Holopleuropyge melaquensis* gen. et sp. nov. recovered from analysis of Bayesian inference (BI) and the maximum likelihood (ML), using concatenated mitochondrial (COI, 16S mtDNA) and nuclear (H3) gene sequences. The values of each node correspond to the posterior probability and bootstrap values of major clades that were reconstructed with BI and ML strict consensus tree, respectively (BI/ML). The green box delineates the Phylliroidea family. New species sequences are in bold. GenBank accession numbers are provided in Table S2.

Genus name *Pleuropyge* changed to *Holopleuropyge*.

A correction has been made to the etymology section:

3.3. Etymology

The generic name *Holopleuropyge* is derived from the Greek words holos (=entire), plevra (=side), and pygí (=anus); in reference to the position of the anus, the main characteristic that separates these organisms from the rest of the Phylliroidae family. The species name *melaquensis* refers to the locality San Patricio Melaque, near the three collection sites.

The correction has also been made in The Official Registry of Zoological Nomenclature (Zoobank):

Genus: *Holopleuropyge* gen. nov.

Zoobank ID: urn:lsid:zoobank.org:act:007961CC-2973-4F0D-AD8C-481E7F142765

Species: *Holopleuropyge melaquensis* sp. nov.

Zoobank ID: urn:lsid:zoobank.org:act:D16D8C61-3903-40AB-8400-F07A4221C694

The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

References

1. Santiago-Valentín, J.D.; Bautista-Guerrero, E.; Kozak, E.R.; Pelayo-Martínez, G.; Franco-Gordo, C. A New Holoplanktonic Nudibranch (Nudibranchia: Phylliroidae) from the Central Mexican Pacific. *Diversity* **2025**, *17*, 479. [[CrossRef](#)]
2. Schrammen, A. Die Kieselpongien der oberen Kreide von Nordwestdeutschland. II. Teil: Triaxonia (Hexactinellida). *Palaeontographica* **1912**, *5*, 176–385.

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