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Corrigendum: Evolutionary tracks of chromosomal diversification in surgeonfishes (Acanthuridae: *Acanthurus*) along the world's biogeographic domains

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A Corrigendum on

Evolutionary tracks of chromosomal diversification in surgeonfishes (Acanthuridae: *Acanthurus*) along the world's biogeographic domains

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In the published article, there was an error in [Figure 5](#) as published. It shows an inverted geographic distribution to the species *Acanthurus tractus* and *Acanthurus bahianus* analyzed. The corrected [Figure 5](#) and its caption appear below.

The author apologizes for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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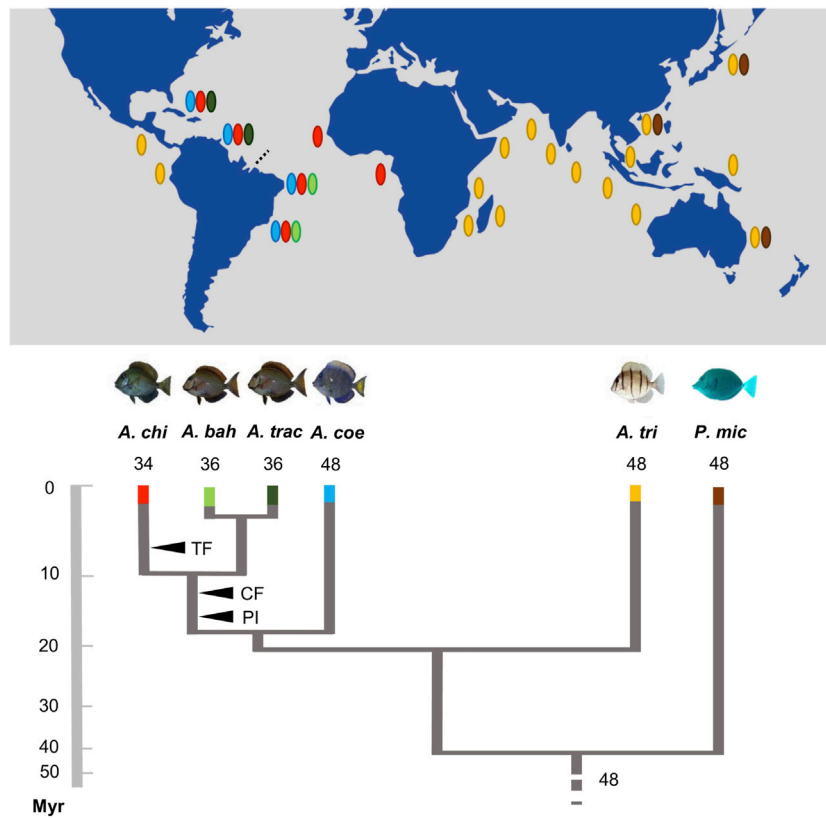


FIGURE 5

Karyotype diversification, phylogenetic relationships, and schematic geographic distribution of the *Acanthurus* species analyzed. The black arrowheads indicate shared and exclusive chromosomal rearrangements in the Atlantic species (CF: six centric fusions events; PI: three pericentric inversions events; TF: in tandem fusion) regarding their phylogenetic diversification (adapted from Bernal and Rocha, 2011; Sorenson et al., 2013). The dotted line highlights the Amazonas River plume. The names of the species are identified by abbreviations—*Acanthurus chirurgus* (*A. chi*); *Acanthurus bahianus* (*A. bah*); *Acanthurus tractus* (*A. tra*); *Acanthurus coeruleus* (*A. coe*); *Acanthurus triostegus* (*A. tri*); *Prionurus microlepidotus* (*P. mic*). It shows an inverted geographic distribution to the species *Acanthurus tractus* and *Acanthurus bahianus* analyzed.