

CORRECTION

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Correction: Optimization of extraction process and solvent polarities to enhance the recovery of phytochemical compounds, nutritional content, and biofunctional properties of *Mentha longifolia* L. extracts

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In this article the wrong figure appeared as Fig. 4; the figure should have appeared as shown below.

The original article can be found online at <https://doi.org/10.1186/s40643-025-00859-8>.

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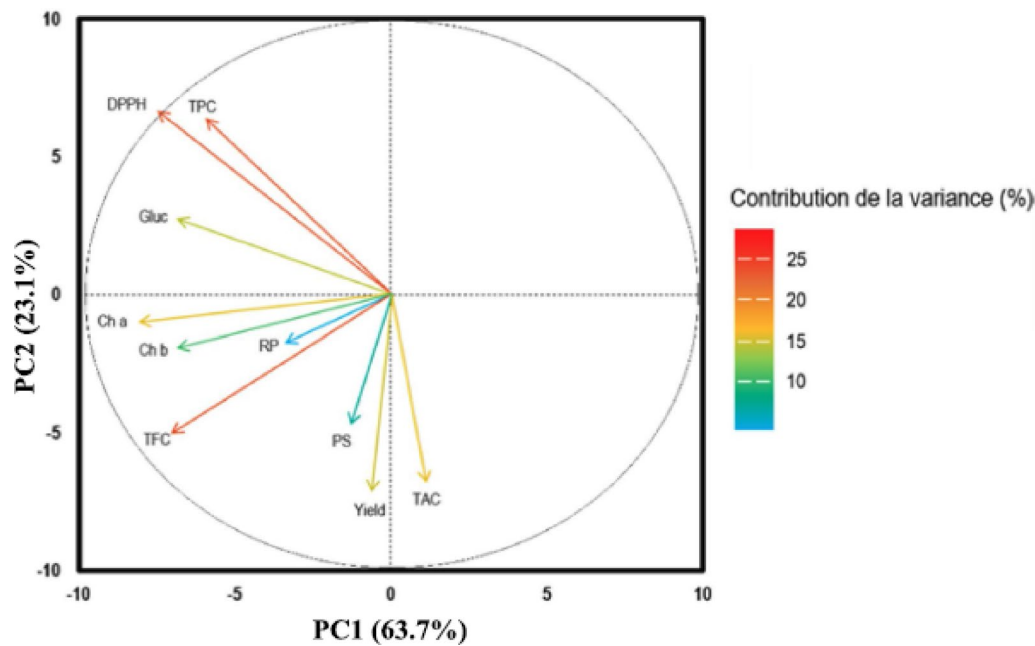
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Incorrect Fig. 4



Correct Fig. 4

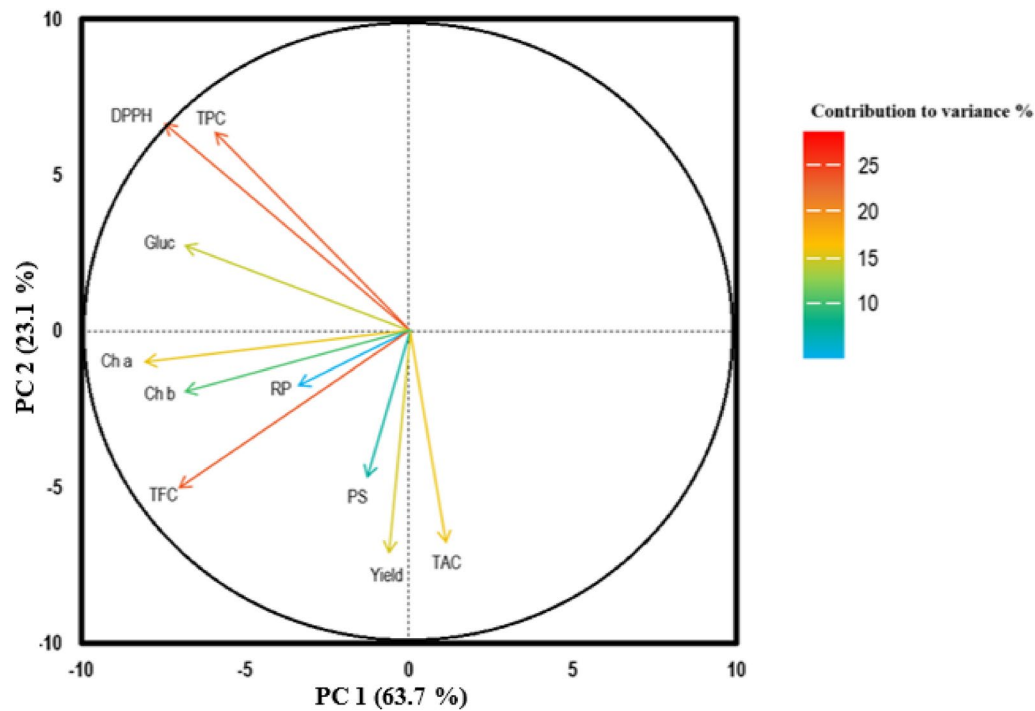


Fig. 4 Main Component Analysis (PCA) shows the correlations between antioxidant activities, the content of TPC, TFC, PS, carbohydrates, and Ch – a and Ch – b of different *M. longifolia* extracts

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