

Manuscript title: Contrasting isotopic responses of dryland and wetland plants to a century of global anthropogenic changes in nutrient cycling

Authors: Iwona Dembicz, Natalia Chojnowska, Piotr Chibowski, Łukasz Kozub

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I would like to commend the authors for the substantial revisions made in response to the reviewers' comments. The manuscript has been significantly improved, and I believe it now makes a valuable contribution to our understanding of wetland evolution and its relationship to global anthropogenic change, particularly in high-latitude environments. The study presents a well-defined research gap, clear novelty, and robust scientific interpretations that will be of interest to the journal's readership.

Before the manuscript is accepted for publication, I have only one minor editorial comment. I noticed that the scientific names of several species in Figures 3, 4, B1, and B3 are not consistently formatted according to scientific convention. Please ensure that all genus and species names are italicized throughout the figures and figure captions.

Once this minor issue has been addressed, I believe the manuscript will be suitable for publication.

Recommendation: Accept after Minor Editorial Revision.