

Review of: "Peat Mass Change and Water Level Influence on Regenerated Melaleuca Forest After a Fire in U Minh Thuong National Park, Vietnam"

Maria Raquel Kanieski¹

¹ Universidade do Estado de Santa Catarina

Potential competing interests: No potential competing interests to declare.

- The study shows the importance of peat for the regeneration and development of the forest after disturbances, but it is necessary to improve several aspects of the organization of information and scientific writing to improve the quality of the study.
- There needs to be more connection between the paragraphs of the introduction.
- The second paragraph of the introduction is a bit confusing. I suggest organizing it better and emphasizing the research question and the hypotheses of the work, which are not clear in the text.
- The description of the methods is a bit confusing. I suggest revising the text to make it clearer and, if possible, inserting images to help understand the area of study and the methodology used.
- The authors conclude that the number of trees increases as the thickness of the peat increases, but this only occurs with the thickest layer, with the intermediate layers the number of trees is smaller, and this is not explained in the text.
- Once the research question and hypotheses have been well defined, it is necessary to revisit them in the discussion and restructure the conclusion based on the research question, highlighting the study's main contribution.