

Review of: "Recycling of Waste Bamboo (*Bambusa vulgaris*) into Value-Added Platform Chemicals: Bioethanol and Bioethylene"

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Potential competing interests: No potential competing interests to declare.

Dear authors,

Thank you for the opportunity to review your manuscript and for considering Qeios Journal as a platform to publish your research. The utilization of bamboo for biorefineries has been a subject of study for many years and continues to be so. We have encountered significant technological barriers to overcome, and particularly when these barriers no longer exist, the limiting factor becomes the production costs and scalability. The use of bamboo in the production of bioethanol or bioethylene seems timely.

I suggest that the authors focus more on the discussion section of the results, as this topic is important to the scientific community. The more our colleagues provide thorough insights on the obtained results, the better it will assist in advancing and understanding the use of this material for biorefinery applications.

Regarding formatting in line with the guidelines for authors, I will leave this to the Qeios Journal editorial team, as they are more attuned to this issue. From a technical perspective, I would say that the manuscript would benefit from a more in-depth presentation of the results, which would certainly help improve the writing of the results discussion as well.

Sincerely,