

Review of: "Valorization of palm oil wastes into oyster mushrooms (Pleurotus HK-37) and biogas production"

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Potential competing interests: No potential competing interests to declare.

Dear Authors,

Thank you very much for sharing your research results on the "Valorization of palm oil wastes into oyster mushrooms (Pleurotus HK-37) and biogas production". The hypothesis of this study was to answer the question, if the cultivation of Pleurotus mushroom could enhance the methane production and in the same way utilise the palm oil by products even more effective than just mushroom cultivation or just methane production. This topic is very interesting and very up to date and surely will draw a lot of attention. The results of the study show obvious benefits from merging mushroom and biogas production in the successive order. There are however few comments for the MS to be referred to and some questions to be answered, see the attached file. The MS must be checked for the editing accuracy for the journal requirement, some tables need editing and graphs could be of better quality. I recommend better descriptions of graphs, figures and formula components so they can be read as the sole entities, without the main MS text. Sometimes sentences are hard to follow, and should be edited, also marked in the file attached. Good to have also the native speaker to check the final MS before publishing.