

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.

The work describes the use of different wastes obtained after oil extraction from palm fruit such as fruit mesocarp, press cake, kernels, oil mill effluent etc as a growth media for production of oyster mushrooms. After growth of mushroom the waste substrates was used for production of biogas. The study is interesting and provide a suitable way to manage palm oil processing wastes. However, there are certain minor corrections which need to be addressed:

Please expand the abbreviation first and then used.....Some figures don't show error bars.

Authors can study some enzymes (lignin peroxidase, laccase, cellulases, glucosidases) in the substrate media (wastes during fermentation), which help in digestion of these wastes.

Add latest references.