

Review of: "Techno-Economic Fermentative Microbe-Based Industrial Production of Lactic Acid (LA): Potential Future Prospects and Constraints"

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Potential competing interests: No potential competing interests to declare.

The manuscript provides good information but in a minimal scope. I would recommend adding more literature studies and information, especially regarding the Techno-Economic perspective, which is the article's title. Some more minor comments are below.

It is written that Brazil's sugarcane production increased by 12 MMT in 2020-21. But it is already 2024, so kindly add the recent data here.

Add the full form of SCB, at least when it is used for the first time.

The font size in Figure 1 is too small.

In some places, lactic acid is used in short forms, while in others, it is used in full form. Please maintain consistency throughout the manuscript. Check other words also.

In the section "Fermentation of Immobilized Microbial Strains," check the unit of total yield.

Check the formatting of units throughout the manuscript.