

# Review of: "Expansion of the Experimental Antifungal Activities Through in Silico Docking Study of Compounds From Albizia Lebbeck"

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Potential competing interests: No potential competing interests to declare.

This work is good, but needs to be revised carefully.

1-The introduction is to be revised to make it more relevant. There is a lot of repetition and no relevance to the data. The relevant data needs to be cited.

2-Authors mentioned that, unfortunately, the antimicrobial study of the two isolated compounds was done. Why they did not do it for the other compounds?

3-The molecular interactions, such as  $\pi$ - $\pi$  interactions, H-bonds, hydrophobic interactions,  $\pi$ -cation, and salt bridge interactions, were thought to be responsible for the antimicrobial activity of the compounds. These molecular insights contribute to the understanding of structure-activity relationships, essential for the development of potential antimicrobial agents. It would be great to compare the results of the antimicrobial study with the already published data.

4-There is a lot of repetition in the manuscript.