

Review of: "Expansion of the antifungal activities through in silico docking study of compounds from Albizia lebbeck fruits"

Ali Abdul Hussein S. AL-janabi¹

¹ University of Karbala

Potential competing interests: No potential competing interests to declare.

The manuscript entitled (Expansion of the experimental antifungal activities through in silico docking study of compounds from Albizia Lebbeck) is designed to explain the molecular docking of natural products of plants with two antifungal proteins. The idea is interesting, but the manuscript was not written scientifically. The comments are as follows. The decision is accepted after major revision.

1. The introduction contained only information about docking but without any information about the antimicrobial effects of docking compounds.
2. Methods were repeated in too many places outside their location in the materials and methods section. For example, half of the introduction was methods, the first paragraph of results and discussion, and also in the conclusion. They all must be corrected.
3. Information about Candida and the enzyme CYP51 was repeated with the same sentences and references in the introduction and results.
4. The conclusion section did not contain a conclusion of the results. It only contains the method. It must be rewritten and include key points that were concluded from all results.