

Review of: "In-Vitro Antibacterial Activity of some Ganoderma Species: A Review"

Mytrai Pnadey¹

¹ Council of Scientific and Industrial Research (CSIR), New Delhi

Potential competing interests: No potential competing interests to declare.

The review is well-written and contains useful information regarding *Ganoderma*'s antiviral and antibacterial activities. A few aspects could be made more clear, succinct, and concise to enhance the clarity of the review and its results.

- Permit the literature analysis to function as a useful critical analysis of the data acquired. A brief overview of the compounds present in the *Ganoderma* extract that have antibacterial and antifungal activity might be emphasized.
- According to my suggestion, starting the manuscript with the antimicrobial activity against diabetic foot ulcers undervalues the quality of the paper; instead, the author should begin with the *Ganoderma* extract compounds and their diversity in species of *Ganoderma*, followed by the overall antibacterial and antiviral activity of the compounds present in *Ganoderma* that may be active against other bacterial infections in humans, including diabetic foot ulcers.
- All typographical and grammatical faults in the texts, including the scientific names of organisms according to the binomial nomenclature rule, should be resolved by the authors.