

Review of: "The Efficacy of Copper Nanoparticles in Treating Viral Skin Infections: A Systematic Review and Meta-Analysis"

Biswajit Pramanik¹

1 Visva-Bharati University

Potential competing interests: No potential competing interests to declare.

The overall review is very precise. It needs prior modifications and addition of several points to be published, as per my knowledge and experience:

- 1. To enhance the introduction's literature review and sections on the prevalence and effects of viral skin infections, the synthesis process for NPs, the methods by which NPs work against viruses, etc.
- 2. A detailed introduction on copper NPs is required, including the size and structure of the NPs, general mode of action, etc.
- 3. Any systematic review and meta-analysis must follow exact procedures; additional citations are needed for the inclusion and exclusion criteria in order to provide a more thorough assessment.
- 4. More preliminary study and idea validation are needed. In order to improve the work, I suggest adding more literature surveys. Doing so will increase the validity of the findings and give a strong foundation for future study in this field.
- 5. Detailed schematic diagrams are needed about the mode of actions for preventing the attack are required.
- 6. A couple of tables should be attached to improve the relevance.
- 7. Overall, the present review is well-structured and informative, but addition of these aforementioned points can enrich its quality, impact and clarity.

Qeios ID: 2EO0CY · https://doi.org/10.32388/2EO0CY