

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

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Potential competing interests: No potential competing interests to declare.

1. The review article is very short and incomplete.
2. There is insufficient data regarding the mechanism of antimicrobial action, the synthesis procedure of copper nanoparticles, and the characterization of such nanoparticles.
3. Size, shape, the preservation method, forms of delivery, and exposure to oxygen all are determining factors for varying efficacy and toxicity, which are not clearly mentioned here.
4. A safety assessment study should be performed before application to human volunteers.
5. Most of the references are based on silver nanoparticles.