

## REVIEWER'S REPORT

Manuscript No.: IJAR-52410

Date: 20/6/2025

### Title:

"Plant-Mediated Nanoparticles in Antimicrobial Therapy: A Review on Cissus quadrangularis-Derived CuNPs and AgNPs".

### Recommendation:

Accept as it is .....

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*) .....

Rating	Excel.	Good	Fair	Poor
Originality		Good		
Techn. Quality	excellent			
Clarity	Excellent			
Significance	Excellent			

Reviewer Name: Dr.Sumathi

Date: 20/6/2025

### Reviewer's Comment for Publication.

*(To be published with the manuscript in the journal)*

*The reviewer is requested to provide a brief comment (3-4 lines) highlighting the significance, strengths, or key insights of the manuscript. This comment will be Displayed in the journal publication alongside with the reviewers name.*

Pathogenic refers to the ability of an organism or agent to cause disease. Specifically, it describes microorganisms, like bacteria, viruses, fungi or parasites that have the potential to infect a host and lead to illness.

## Detailed Reviewer's Report

1. Pathogenicity is not just about the presence of a microorganism but also its capacity to cause harm and disrupt the hosts normal functions.

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- 2. Nanoparticles are incredibly by small particles, typically ranging from 1 to 100 nanometers in size, that exhibit unique physical and chemical properties due to their size.**
- 3. Antimicrobials are substances that inhibit the growth or kill microorganisms like bacteria, viruses, fungi and parasites. They are used to prevent and treat infections in humans, animals, and plants.**
- 4. Cissus quadrangularis also known as veldt grape, is a plant that has been used in traditional medicine for centuries. It is believed to have various health benefits.**
- 5. Review of informations are given good with understandable. In this part can be given flow chart of significant points.**
- 6. Result parts are awesome!!.**
- 7. Summary parts must be included.**
- 8. If possible some relevant pictures can be added in introduction part.**
- 9. References should be in alphabetical order.**
- 10. After small corrections good to publish in your journal.**