

Review of: "Antimicrobial Sensitivity of Plant Extracts of Acacia arabica, Prosopis juliflora, Abutilon indicum, and Bryonia laciniosa on Staphylococcus aureus, Pseudomonas aeruginosa, and Escherichia coli"

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Potential competing interests: No potential competing interests to declare.

Abstract:

• The general information in the abstract appears comprehensive, but adding more specific details about the research findings or summarizing the unique results would enhance reader understanding.

Introduction:

The presentation of information regarding the plants and plant extracts used in the research starts well. However, it
could benefit from more explicit connections to related previous research, providing readers with a clearer overview of
the research's solid foundation.

Phytochemical Constitution:

It's recommended to include additional details about the chemical constituents found in each plant species. For
example, what are the potential properties of the extracts, such as their antifungal qualities, or any other medicinal
uses?

Antimicrobial Properties:

 While this section appears to be well-structured, clarity is needed regarding the experimental results. It's essential to specify significant values, such as the size of the Zone of Inhibition, and make clear comparisons with the control group.

Discussion:

• While the role of the discussion section is executed well, it might be highly beneficial to compare the research findings to existing literature on the topic. This will help highlight similarities and differences.

Conclusion:

• The conclusions are clear and concise. However, there is an opportunity to provide additional information regarding



potential medical applications or future research directions.

Technical Details:

• Double-check the use of technical terminology and scientific accuracy. Ensure that chemical constituents are referred to using precise chemical names.

References:

• Verify the accuracy and completeness of the references according to the required format.

Writing Style:

• Review language and grammar for correctness and clarity.

Revising the article to make it more comprehensive and clear, along with adding supplementary information, will improve its completeness and clarity for both readers and researchers in this field in the future.

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