

Review Form 1.6

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_75518
Title of the Manuscript:	Evaluation of the antibacterial activity of commonly used plants for wound treatment in southwestern Nigeria
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>comments, from the title The authors should use antibacterial activities.</p> <p>Abstract Aim : Also antibacterial activities(four plants). Conclusion: activities : Although there is need to do further studies on the plants. Keyword : bold it : Activities</p> <p>2. Material(s) Add "S" Delete tree Delete : as in the other plants and write washed in clean water.</p>	<p>Corrected</p> <p>Noted</p>
Minor REVISION comments	<p>Collection and Preparation of plant extract : What method do you really used? The leaves were dried for how long? And who identified and authenticated the plants { any botanist?}</p> <p>Evaluation of Antibacterial activities : How do you know that the bacterial organisms used is P. aeruginosa and S. aureus? Any biochemical test? Why do you used only 50ul of the plant extracts? Then how will you determine the Minimum inhibitory concentration(MIC) or MBC? Do you subcultured? For colony morphology confirmation. In your adjusted 0.5 McFarland standard, what is your final turbidity obtain? What is the concentration of tetracycline (control drug) used?</p> <p>NB : That a plant had antibacterial activity does not mean it has healing property, I would have advice you to use an experimental animal by making a wound in any part of the body and then administer the drugs topically or orally.</p> <p>Result and Discussion : Results should be separated from discussion. 1. In your table 2: you should measure all the Zone diameter and show them in your results. Don't use plus or minus or > 7mm. What formular or method do you used to calculate the percentage recovery yield?</p>	<p>Corrected</p> <p>Noted</p>
Optional/General comments		

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PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	