

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

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Potential competing interests: No potential competing interests to declare.

1. What is the conclusion of your research? Please elaborate on your abstract. (Pg 2)
2. Why did you use three types of bacteria as your test candidates? Please explain the relationship between the bacteria you use and the disease caused by that bacteria. (Pg 2)
3. Please describe what materials that you used in this research and also factory and country of the materials. For plants, they need the determination certificate (Pg 6)
4. Figure 2.2, please provide a notation (A,B,C,etc) for each tube and explain it in the image caption. Example A: *Acacia arabica* extract (Pg 7)
5. Did you do the bacterial gram staining procedure? If yes, can you add a picture of the bacteria you observed under the microscope? (pg 8)
6. Figure 3.3, labels A, B, C, D, etc. Please clarify using a computer because the writing on the petri dish is not readable. (Pg 10)
7. Please clarify your discussion according to the results you get. In Table 3.4, AALE ethanol extract has the highest ZOI against *E. coli*, but its activity is lower against *P. aeruginosa* and *S. aureus* bacteria. BLSE ethanol extract had the highest ZOI against *S. aureus*. Please relate it to the secondary metabolite content of each extract, the mechanism of these secondary metabolites, and also connect it to the differences in cell wall structure of the bacteria you use. (Pg 11)
8. There are still references under 2000. Please use a references that is more up to date (pg 13)