

Review of: "[Review] The antibacterial activity of *Allium sativum*, *Thymus vulgaris*, *Origanum vulgare*, *Curcuma longa*, *Rosmarinus officinalis*, and *Cinnamomum* species against various antibiotic-resistant strains of bacteria: A Literature Review"

Dahlia Shahabuddin¹

¹ Universiti Sains Malaysia

Potential competing interests: No potential competing interests to declare.

This manuscript is a review on the antimicrobial activity of *Allium sativum*, *Thymus vulgaris*, *Origanum vulgare*, *Curcuma longa*, *Rosmarinus officinalis*, and *Cinnamomum* species against various antibiotic-resistant strains of bacteria. I found it quite interesting, however there are a lot of concerns/ errors in the manuscript preventing the manuscript from being published in the current form. The major concern including ;

1. The scientific names of plant and bacteria need to be written correctly. E.g *Staphylococcus aureus* need to write in full for the first time followed by abbreviation. The abbreviation should be; initial and period E.g. *S. aureus*.
2. Introduction. For subsection 1.1, only a single reference used. Subsection 1.2, only two references. Authors should add more relevant literature and identify the knowledge gap.
3. Section 2. Literature review is too short and lack of information.
4. Section 6 should be under discussion (5) or literature review (2). Here, the authors explain the potential of plant extracts as antibacterial agent by describing the zone of inhibition, MIC and concentration of extracts in a very confusing way.
5. Authors should focus more on the bioactive compounds available from the plant extracts.
6. List of references: Major amendment required
7. I suggest that this manuscript should undergo major revision before it can be published.
8. The quality of English is in a need for improvement.