

# 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"

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Potential competing interests: No potential competing interests to declare.

The authors wrote a narrative review of the antimicrobial activity of garlic, thyme, oregano, turmeric, rosemary, and cinnamon to antibiotic-resistant strains of *Staphylococcus aureus*,

*Streptococcus pneumoniae*, *Pseudomonas aeruginosa*, *Escherichia coli*, *Campylobacter jejuni*, and *Salmonella typhimurium*. These botanicals are commonly used in the US ethnobotany. In addition, the authors contain this paper review with preface contents of antibiotic resistance, bacterial infectious diseases, and pathogenesis.

The authors reviewed and analyzed the efficiency of botanicals towards this particular microbe antibiotic-resistant strains well and broadly. If used as an adjunct or substitute for antibiotics for MDR strains.

However, there are some suggestions that should be considered.

1. According to the citation in the text, please use fewer secondary sources. Please cite the original source as much as possible.
2. Please check all over the text and add "." after the abbreviated genus name. For instance, change *S aureus* to "*S. aureus*".
3. Concluding the antibacterial activity of those botanicals in a Table or Graph would help this Review be easier to read and illustrate.
4. According to the information the authors write in this review, the authors should suggest which areas be studied further so that these botanicals can be used more tangibly in clinical practice.