

# 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.

## **Review report of the article Qeios-BYFR7H:**

The article **Qeios-BYFR7H** from **Qeios** was thoroughly reviewed.

- As for as the title of the article "**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**" is concerned it looks very lengthy I therefore suggests to shortened the title with modification such as "**The antibacterial efficacy of some highly medicinal plants against various antibiotic-resistant strains of bacteria: A Literature Review** from the **Qeios**."
- **The** Abstract is well written however it needs some points to the audience such as; the short comes, solutions and future directions. \_
- The author needs to avoid single source for introduction section such as Ventola, 2015.
- The source (reference) must be mentioned while providing information of traditional use of Botanicals in table 1.
- Biological names are italicized such as most of the bacterial names even in the headings.
- Avoid irrelevant information of the bacterial resistance in the description. As some results of the previous studies have been also given. In my opinion the author should focus the main theme rather than giving all the information of the previous work done.
- The author needs to provide mechanism of action of the botanicals and essential oils.
- It is appropriate to provide a table for all the studied bacterial strain with the heading such as;

S.No	Botanical	Bacterial strains used	Method/Assay	Results/Findings	Reference
1.	--	--	--	--	--

This will minimize the length of the article and will merge the information in concise manner.

- Section 7 is advised to provide in the introduction section.

- The article needs overall look for typos errors and grammatical mistakes.

**Decision:**

The article cannot be accepted in its current form for publication and needs extensive editing before publication.