

# Review of: "Antimicrobial Ayurveda Crops as Superfoods for Export, Conservation & Farmers' Benefit"

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**Potential competing interests:** No potential competing interests to declare.

I have thoroughly reviewed the manuscript entitled "Antimicrobial Ayurveda Crops as Superfoods for Export, Conservation & Farmers' Benefit". **This study is no doubt very beneficial for human beings. However,** I need the authors to address the following comments meticulously prior to manuscript submission.

## **Abstract:**

The purpose should be rewritten in a more effective way. For instance, antimicrobial resistance is a problem worldwide; however, "overuse of misdirected drugs causing pandemic" is a very strong comment from the author. Pandemics are caused by numerous environmental, host, and pathogen-associated factors. Therefore, overuse of misdirected antibiotics may be one factor but not solely responsible for the occurrence of pandemics. I suggest rephrasing the abstract in a more effective way.

## **Introduction:**

**Abstract and introduction are not synchronized. In the abstract, the author talks about pandemics, which are infectious diseases. Then in the introduction, they talk about non-contagious diseases and the infectious diseases caused by bacteria. One point to note here is that the pandemic recently caused was due to a virus,** I suggest including some examples from other references where the roles of Ayurveda and consumption of superfoods are highlighted to cure infectious diseases, particularly viruses and bacteria. Moreover, I also suggest including names of the pandemics in history caused by other pathogens.

**2<sup>nd</sup> paragraph:** Reference missing for boiled turmeric milk used as "latte" across hotels and airports.

What was the reason to conduct such a study?

Have any documented studies of a similar kind been undertaken before?

## **Discussion:**

How is the information in this segment beneficial for the community?

What are the prospects of this study?

**Conclusion:** Needs to be rewritten to mention the unique points of this study.

In case the authors can address these comments, I will recommend the consideration of this manuscript for publication after MINOR REVISION.