

Review of: "Tomatoes Unveiled: A Comprehensive Exploration from Cultivation to Culinary and Nutritional Significance"

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Potential competing interests: No potential competing interests to declare.

In this submitted paper, the authors tried to highlight the nutritional and health-promoting effects of tomatoes (*Solanum copernicium* L.) as well as their application in different sectors such as the food, pharmaceutical, and agricultural industries. Overall, the manuscript writing language and structure in its current form are good, but the authors still need to perform a deep revision of their work. Accordingly, some major issues underlined in the following comments need to be resolved before further consideration.

Major issues:

1. The scientific name of the tomato, *Solanum copernicium* L., must be included in the title of the paper.
2. Some sections, for instance, Heart Health, Cancer Prevention, and Eye Health, as well as other sections whose statements are concise, need to be comprehensively expanded.
3. The manuscript in its current form doesn't have any images and illustrations that would be very attractive to the audience. In this way, the authors are highly encouraged to prepare good-looking illustrations and add them to the manuscript body. Accordingly, one recommendation here could be the schematic description of the molecular mechanism of the main chemical constituent(s) in disease prevention, for example, cancer. The authors are also recommended to highlight and show the chemical structures of the famous chemical constituents that have been reported from the tomato up to now.
4. The conclusion section provided for this submission is very short and has to be expanded appropriately.