

# 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.

Dear authors:

This article describes, as a summary, the studies carried out on *Solanum lycopersicum*, includes information related to its nutritional and nutraceutical benefits for human health, and discusses the different industrial applications of tomatoes in processed products.

The article is well written, but it does not contain new content; it only summarizes previous research without contributing anything new to the nutritional issue of tomatoes. Likewise, it does not include new information generated, new data, or novel interpretations.

In the introduction, the text (section 2, "Phenolic acids (Figure 1a) and flavonoids (Figure 1b)") mentions figures that do not exist.

No further information has been included on the different agricultural methods and their differences (organic, hydroponic, etc.) in the nutritional composition, nor on the possible contaminants that may be present in tomatoes, which, although they present health benefits, in some cases can be a source of exposure to harmful substances.

Best regards,