

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.

Tomatoes Unveiled: A Comprehensive Exploration from Cultivation to Culinary and Nutritional Significance by Sattar et al. [Note, my comments are based on the first version uploaded; not the revised version submitted later on]

Introduction

- 1. First para: Solanum copernicium L. [very strange, not familiar to me] please replace it with S. lycopersicum, the currently known scientific name of the tomato.
- 2. 2nd para: Why not use the latest FAO data freely available from the FAO website? It makes no sense to use 2014 statistics; they are outdated.

Section 2:

- 1. Many claims are made about the health benefits of tomatoes based on a few studies. Better cite large-scale, clinically controlled trial studies on humans to provide quantifiable health benefits of tomatoes?
- 2. Each section is based on 1 or 2 citations to support a claim?

Sections 3 and 4: I don't find anything new that is not already known about tomatoes as culinary and industrial products. I therefore wonder about the aim of writing such an article.

Section 5: Extracting oil from tomatoes makes no sense as already commercially produced oil crops provide sufficient health benefits to consumers.

Extraction process: all known and nothing new [Who are the target audiences for this article? Certainly not industries engaged in the commercialization of tomato byproducts.]

Overall, it is written as if to be published as a news item in a daily newspaper or in some local magazine, certainly not as a scientific article. I therefore leave it to the judgement of the Editor to decide the utility of this manuscript to the Journal he/she is heading.

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