

# Review of: "Analyzing the Science of Apple Juice: Insights Into Production, Preservation, and Health Effects"

Sabina Anarado<sup>1</sup>

<sup>1</sup> Nnamdi Azikiwe University

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

## Abstract

- The abstract did not capture health implications as stated in the title and inside the article. You may wish to edit as necessary.
- The second to last sentence said 'evaluated,' but it was merely highlighted in the article. Please kindly adjust.
- The last sentence appears misleading as the said 'recent innovations in packaging' were not clear in the article. These may need to be edited according to the actual scope of the article.

## Table 1

- As some of the listed parameters are not exactly nutrients/nutritional properties, you may want to consider adjusting the title to either 'chemical composition and health benefits of apples' or 'composition of apples and their health benefits' or something more appropriate along those lines.
- If the whole table is lifted from a particular source, you will need to acknowledge that source and include it below the table. However, if it was composed from different sources, you may consider including an extra column where you will reference your source(s) for each parameter/claim/item.

## 3.

- 3.i: This section leans heavily towards poetic eulogy/ode. A lot of unnecessary words and phrases were used repeatedly in saying the same thing. So many paragraphs that can be comfortably summarized into one without loss of substance. Kindly pick out important points that are salient in your review and summarize as appropriate without the use of unnecessary words and repetitions.
- Please apply the comment of 3.i to the rest of section 3, i.e., 3.ii, 3.iii, 3.iv, and 3.v.

## 5 (Methods of preserving)

- Methods of preserving: consider replacing 'preserving' with 'preservation'
- Apply the comment of 3.i in editing sections 5a, 5b, 5c, and 5d. Consider the use of clear, scientific, and precise/direct language that is suitable for the nature of the article being written.
- 5.c: Consider replacing "making and preserving apple cider" with 'fermentation (apple cider production)'

## Conclusion

- Sentence 4 about “challenges like enzymatic browning...” and also sentence 6 about “advances in packaging technology...” should not be there as they were not categorically treated in the work. They may, however, be recast and suggested as recommendations for further studies.

Thank you, and all the best.