

Review of: "Evaluation of Chemical Content and Phytochemical Composition of Yemeni Almond Cultivars"

Farshid Talat¹

¹ Agricultural Research & Education Organization

Potential competing interests: No potential competing interests to declare.

The seeds of the almond plant are one of the nuts that are a source of high minerals.

In the Introduction, this sentence should be completed.

Why did the authors divide the mineral data into two Tables? They can be only one.

Moreover, K is not a microelement.

In the sentence: Comparing the local almond samples with the control... or in this: mathematically outperformed the control sample... What is the control? Is there a control in this procedure?

In the sentence: Likewise, with regard to the content of flavonoids, it is noted from Table 6 that there were only two samples that contained these compounds... Maybe it would be preferable to write something like: Regarding flavonoids, only in two samples was it possible to quantify total flavonoids according to the method used.

The authors have written:

The studied cultivars/samples were divided into two main groups. It is also noted that this corresponds to the collection area.

I am sorry, but after analysing the figure, I am not able to see such two groups according to the collection area.

This manuscript can be accepted after major review, taking into account those remarks.

Have a good day.