Editor's Comment:

I have reviewed the above referenced paper and while I believe the information contained within the manuscript is worthy of publication, I cannot recommend its publication as currently written. I have three concerns. First, I recognize that English is not the first language of the authors but as currently written, the paper is very challenging to understand. As an example, the text below is the 7th paragraph in the Discussion section. English is my first language and I found this paragraph to be very challenging to read and comprehend. For readers with English as a second language, this text may take them quite some time to understand.

The leaves, fruits and studied mucilaginous

flowers provided some contents relatively in

protein in the order of 10.06%. [45] got some

contents (11.2%) in the leaves of A. digitata near

of ours. In return, [46] had bigger concentrations

(20.06%) to the level of the leaves of C. olitorius.

The good proportions could be beneficial to the

populations because proteins are essential to the

formation and to the repair of the bodily tissue as

well as antibodies production, to the functioning

and to the growth of the cells [47]. Also, [48]

showed the interference of the agricultural

techniques with the contents in protein because

the use of nitrogenous manure during production

could influence the concentrations.

Second, I am having a difficult time understanding the statistical analysis results as described in Tables 2 and 3. The authors indicate that the "Means in column with no common letter differ significantly (P<-.001) for each plant parts.". The letters go from A to K with no indication as to what the different letters represent. Additionally, in Table 2 the dry matter (DM) content for the BB-flower has two letters (FG). This makes the tables appear very busy but provides no real information. If the authors wish to signify statistical significance with a letter, then they should only use the letter in the case of a statistically significant value.

Finally, it is not at all clear what the authors are analyzing for significance. Are they comparing the nutritional contents across the different plant parts or are they comparing the nutritional content for each plant part across the different species of plant? This needs to be clarified in the methods section.

Should the author correct these deficiencies I would be happy to reassess the acceptability of the manuscript.

Editor's Details:

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