

Review Form 3

Journal Name:	Archives of Current Research International
Manuscript Number:	Ms_ACRI_121124
Title of the Manuscript:	Leaf area influences photosynthetic activities, raisin yield and quality in Manjari Kishmish grape variety
Type of the Article	Scientific research

Review Form 3

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>The work is important to direct vine cultivation practices for raisin production in new regions (tropical and subtropical). The experimental design was appropriate and robust.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>The title is appropriate.</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>The abstract of the article comprehensive.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>The article is written adequately, both in topic structure and technical language. In the Statistical Analysis topic, authors must describe which program was used to process the results. In material and methods - I suggest adding a table with climate data for this harvest/year, as the work was carried out in just one year, this data would help understanding in other regions, with a similar climate.</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>The study characterizes the effect of defoliation in the cluster zone in a single harvest, as is generally known, the climate influences each vine harvest, the data characterizes a 2023/2024 harvest, the work could be repeated for another year. But the results obtained are already an important characterization for the region. The analyses performed and repetitions applied are robust to understanding the evaluated effect.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>It was possible to verify that the authors took care to carry out broad bibliographical research, with references considered classic and new studies.</p>	

Review Form 3

<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>I suggest that the authors carry out a review of the English, in some sentences there are words repeated, and punctuations in unnecessary places.</p> <p>Review the writing in the introduction, for example: "To produce quality raisins with internationally and nationally acceptable quality, careful balance of source sink ratio is required (Somkuwar and Ramteke, 2006). Also, cultural practices (nutrient, irrigation and canopy management) play an important role in producing good quality raisin (Somkuwar et al., 2020)."</p> <p>With corrections: "To produce quality raisins with internationally and nationally acceptable, careful balance of source sink ratio is required (Somkuwar and Ramteke, 2006). Furthermore, cultural practices as nutrition, irrigation and canopy management play an important role in production (Somkuwar et al., 2020)."</p>	
<p>Optional/General comments</p>	<p>The article has the potential to be published, has a good experimental design and is important for understanding cultural defoliation practices in tropical and sub-tropical wine regions. It should be approved after corrections to the English and adjustments to the description of the climate in the region during the 2023/2024 harvest.</p>	

PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Reviewer Details:

<p>Name:</p>	<p>Juliane Barreto De Oliveira</p>
<p>Department, University & Country</p>	<p>Instituto Federal do rio Grande do Sul, Brazil</p>