

Review Form 1.7

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_115125
Title of the Manuscript:	Millet as a Superfood in climate change agriculture-A review
Type of the Article	Minireview Article

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PART 1: Review Comments

	Reviewer's comment	Author's comment (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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> Yes, with climate adaptation being a key issue, the way agriculture can adapt is increasingly becoming a key issue. Millet as a superfood in climate change agriculture -a review could as a title be improved. Thiis is because a superfood denotes a highly nutritious food type. This has not been demonstrated by comparison of millet with other foods. Secondly on climate change – a need exist to show how millet is well adapted to increasingly varying climate conditions that affect agriculture Abstract needs additional information in terms of methodology of doing the review as well as the importance or significance of this particularly review The study has no Methodology section The lack of a methodology section has informed the deficiency in lack of a proper review. A s review article, it is expected that a lot of previous studies supporting millet as a climate adaptable food crop will be addressed in the work. References not sufficient <ol style="list-style-type: none"> Satyavathi, C. T., Ambawat, S., Khandelwal, V., & Srivastava, R. K. (2021). Pearl millet: a climate-resilient nutriceal for mitigating hidden hunger and provide nutritional security. <i>Frontiers in Plant Science</i>, 12, 659938. Chaturvedi, Palak, Mahalingam Govindaraj, Velu Govindan, and Wolfram Weckwerth. "Sorghum and pearl millet as climate resilient crops for food and nutrition security." <i>Frontiers in Plant Science</i> 13 (2022): 851970. Wilson, M. L., & VanBuren, R. (2022). Leveraging millets for developing climate resilient agriculture. <i>Current Opinion in Biotechnology</i>, 75, 102683. 	<ol style="list-style-type: none"> New title :Millets as nutriceal and and climate resilient smart crop-A review Abstract has been modified as per suggestion. Methodology has been included as per suggestion though in review paper generally methodology is not provided always More references of previous work have been included as per suggestion. <p>6. a.. Satyavathi, C. T., Ambawat, S., Khandelwal, V., & Srivastava, R. K. (2021). Pearl millet: a climate-resilient nutriceal for mitigating hidden hunger and provide nutritional security. <i>Frontiers in Plant Science</i>, 12, 659938. (This one already has been referred in sl no 28)</p> <p>B.Chaturvedi, Palak, Mahalingam Govindaraj, Velu Govindan, and Wolfram Weckwerth. "Sorghum and pearl millet as climate resilient crops for food and nutrition security." <i>Frontiers in Plant Science</i> 13 (2022): 851970.(Included now)</p> <p>C.Wilson, M. L., & VanBuren, R. (2022). Leveraging millets for developing climate resilient agriculture. <i>Current Opinion in Biotechnology</i>, 75, 102683.(Included now)</p> <p>Another 10 more references have been included as per suggestion</p>
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	<p>Language is ok</p>	
<p>Optional/General comments</p>		

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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>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	