

Review Form 3

Journal Name:	Asian Journal of Research in Agriculture and Forestry
Manuscript Number:	Ms_AJRAF_131448
Title of the Manuscript:	Double row improved system productivity of green gram-sorghum intercrop in dryland conditions of Kenya
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	By evaluating the impact of crop arrangement on yield performance and resource efficiency, the study contributes to the development of sustainable farming practices, which are crucial for improving food security and resilience in arid regions.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title is informative but could be refined for better clarity: Optimizing green gram-sorghum intercropping in dryland kenya: the impact of double row planting on system productivity	
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.	The abstract is generally well-structured. It includes details on the treatments, statistical methodology, and key results. Additional keywords to enrich the abstract: Intercropping system, Crop arrangement Yield performance	
Is the manuscript scientifically, correct? Please write here.	The study appears to follow a rigorous scientific approach, including a well-defined experimental design, statistical analysis using ANOVA, and relevant agronomic measurements.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The bibliography is very rich and up-to-date, with 19 articles published from 2020 onward, demonstrating the rigor of the work and the reliability of the results. This selection of recent references situates the study within the current scientific context, drawing on the latest advancements in agronomy and crop management in arid environments. Moreover, the diversity of consulted sources strengthens the credibility of the analysis and enables a thorough discussion of the results while highlighting future research perspectives.	
Is the language/English quality of the article suitable for scholarly communications?	YES	
Optional/General comments	Very favorable opinion	

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PART 2:

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

Reviewer Details:

Name:	Bidai Yasmina
Department, University & Country	Oran 1 University, Algeria