

Review Form 3

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_125069
Title of the Manuscript:	DEVELOPMENT OF INTEGRATED FERTILIZER PRESCRIPTION BASED ON STCR- IPNS FOR BRINJAL THROUGH INDUCTIVE CUM TARGETED YIELD MODEL IN MANNADIPET SOIL SERIES OF PUDUCHERRY.
Type of the Article	

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PART 1: Review Comments

<u>Compulsory</u> 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>
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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

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<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>		
<p>Optional/General comments</p>	<p>COMMENTS: The study comprising “INTEGRATED FERTILIZER MANAGEMENT IN BRINJAL” will be an addition in the vegetable studies, which can better help the Plant Breeders and Agronomist for further exploration of the said crop. The said results could be helpful in future for improving quality and quantity with least cost of production.</p> <p>However, Article need through proof reading for concrete improvement in the whole write-up.</p> <p>Authors should keep all the Scientific and Botanical Names in Italic form, please..</p> <p>Authors must keep all the Figures and Tables after the References List, please.</p> <p>I also request the Authors to must incorporate the below current Review of Literature to safeguard the present RESULTS, please. Mahmood OH, Jaafar HS (2024). Effect of decomposed palm residues and foliar application of <i>Malva parviflora</i> L. leaf extract on eggplant growth and yield. <i>SABRAO J. Breed. Genet.</i> 56(1): 370-378. http://doi.org/10.54910/sabrao2024.56.1.33.</p> <p>Mulyana A, Purwoko BS, Dewi IS, Maharijaya A (2023). In vitro diploidization of haploid plantlet from anther culture of eggplant (<i>Solanum melongena</i> L.) using pendimethalin. <i>SABRAO J. Breed. Genet.</i> 55(1): 115-122. http://doi.org/10.54910/sabrao2023.55.1.11.</p> <p>Ainurrachmah A, Taryono, Indarti S (2021). Assessment of root-knot nematode resistance in eggplant accessions by using molecular markers. <i>SABRAO J Breed Genet</i> 53: 468-478.</p> <p>Caguiat XGI, Hautea DM (2014). Genetic diversity analysis of eggplant (<i>Solanum melongena</i> L.) and related wild species in the Philippines using morphological and SSR markers. <i>SABRAO J. Breed. Genet.</i> 46(2): 183-201.</p> <p>Chauhan A, Chandel KS, Kumari S (2016). Genetic variability, character association and path analysis for fruit yield components and quality traits in eggplant (<i>Solanum melongena</i> L.). <i>SABRAO J. Breed. Genet.</i> 48(4): 536–546.</p> <p>Kumar SR, Arumugam T, Ulaganathan V (2016). Genetic diversity in eggplant germplasm by principal component analysis. <i>SABRAO J. Breed. Genet.</i> 48(2): 162-171.</p> <p>Suirta IW, Suarsana IN, Swantara IMD, Proborini MW (2021). Morphological and molecular characterization of the pathogenic fungi isolated from purple eggplant originating from Bali, Indonesia. <i>SABRAO J Breed Genet</i> 53(3): 459-467.</p>	

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)
<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:

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