



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_36106
Title of the Manuscript:	Optimum transplanting date maximizes the growth and yield of rice
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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	Editor'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)
Compulsory REVISION comments	Key words: are mostly repeated from title. They must be different from that of title for better search of articles from bibliographical databases. Suggested key words: yield component, rice genotype, phenological stage, photoperiod, environmental condition, biological yield.	
Minor REVISION comments	Line 27. ... phonological affair ... Line 49. ... and ultimately lower yields. Line 69. MATERIAL AND .. Line 72. ... with an altitude of 8.6 m ... Lines 76-77. ... (one slightly photosensitive i.e. BR11 and the other one photoperiod insensitive i.e. BRRI dhan39). Line 84. ... were selected following the ... Line 88. ... was first ploughed by using a tractor drawn disc. The ... Line 106. ... become golden yellow coloured. An area of 5 m² from the middle portion of each ... Line 122. ...by Tukey ... Line 138. ...were delayed from august to... Lines 139-140. September. The reduction in plant height regarding late sowing dates could be attributed to ... Line 147. ...in both rice varieties. They produced maximum number of ... Line 148. ...transplanted on 4th August while crop transplanted on 3rd September ... Line 149. ... tillers/m² (Fig. 1). All ... Line 166. (... 1988). Transplanting date ... Line 182. ... (p < 0.001). Both varieties ... Line 189-190. (p < 0.05). Among .. Line 192. ...early sowing dates induced ... Line 198. Panicle length and number of grains/panicle Line 199-200. ... (p < 0.001). The plant ... Line 201. ...transplanting dates irrespective of ... Line 207. Weight of 1000 grains Line 219. ... (p < 0.001). The high yield of inbred variety ... Line 220. ...1000-grain weight of both varieties ... Line 224. ...different transplanting dates in ... Line 236. Grain yield Line 240-241. ... The sowing date of 20th July also ... Line 242. ...irrespective of variety which ... Line 243. ... The higher yield in case of 4th August sowing date was attributed to... Line 246. ...higher yield. Grain yield has a positive... Line 252. ...due to genetic/variatal traits, as BR11 is high yielding compared to BRRI dhan39... Line 256-257. ... Highest paddy yields were obtained in early sown rice variety whereas declining yields were produced as seeding date was delayed.	



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	Line 259-260. ...Based on this study, it can be concluded that...	
<u>Optional/General</u> comments		

Editor's Comment:

Dr. Crepin Bi Guime Pene
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