



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_42305
Title of the Manuscript:	Estimation of genetic variability for quantitative traits in Rice (Oryza sativa L.)
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>)

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)
Compulsory REVISION comments	<p>Abstract is very short, make it more elaborative</p> <p>In M&Ms , please explain what are 58 elite rice genotypes, are these accessions/advance breeding lines/germplasm/landraces ? Write the Plot geometry in the M&Ms.</p> <p>Discussion part is very feeble, it requires major revision, author (s) are requested to browse the literature and seek guidance from them for writing an discussion part.</p> <p>Separate mean table should be made for all the characters and CD should be calculated</p> <p>Conclusion requires a major revision, as the author (s) haven't wrote any outcome nor the future breeding strategy to be followed from the current study.</p> <p>Please incorporate latest references in the manuscript.</p>	Noted
Minor REVISION comments		
Optional/General comments	<p>Maturity is a important trait, it is altogether is missing, it should have been incorporated in the study, if possible please add.</p> <p>Similarly no of grains per panicle is an important trait, it is again missing?</p> <p>Estimation of Genotypic (above diagonal) and phenotypic (below diagonal) correlation coefficients for yield and yield attributes in the current research article would attract more audience</p>	