



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2014_AJEA_14863
Title of the Manuscript:	Assessment of genetic diversity of elite Indian rice varieties using agro-morphological traits and SSR markers
Type of the Article	Original Research 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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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)
<u>Compulsory</u> REVISION comments	The theme of the research is interesting and important. But, you should have been done a selection of variables in base on the results of the first PCA. After, realized a new PCA with the selections variables, and with these variables to do the cluster analysis. To make a good comparison among morphological and molecular data, you should be transformed the firsts variables to binaries data. So, it is possible compare the to clusters. There are errors in the writing of literature.	
<u>Minor</u> REVISION comments	Check the suggestions marked on the manuscript.	
<u>Optional/General</u> comments	If there are any ethical issues please clarify.	

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