



SDI Review Form 1.6

Journal Name:	<u>International Journal of Biochemistry Research & Review</u>
Manuscript Number:	Ms_IJBCRR_36807
Title of the Manuscript:	EFFECT OF TRANSPLANTING TIMES ON PHENOLS, ENZYMES, AND CARBOHYDRATES IN RICE GENOTYPES
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>)



SDI Review Form 1.6

PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(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)</i>
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	In this manuscript, the authors sought to determine phenolic compound content, including polyphenols and flavonoids in rice genotypes during their reproductive phase of growth when transplanted at different times. They have obtained good results essentially the protective role played by the antioxidant enzymes and the enzymes of phenylpropanoid pathway under heat stress and their significance as the basis of the tolerance exhibited by the tolerant cultivar to high temperature stress under early transplanting conditions. The manuscript is well written and structured.	We thanks the esteemed reviewer's as they have gave their valuable time to read and given their positive comments.