



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_22547
Title of the Manuscript:	CAROTENOID LEVELS, TOTAL PHENOLIC CONTENT AND ANTIOXIDANT ACTIVITY VARIATIONS IN VARIETIES OF Citrullus lanatus UNDER STORAGE AT ROOM TEMPERARURE
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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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	This paper describes the influence of carotenoid and phenolic antioxidants levels and antioxidation activity in Citrullus lanatus during storage. It very important for human health, so I support it to be published in the journal after minor revision. 1, sample storage is the key factor in this study, so please fully describe the storage conditions such as temperature, sunlight, in box or bag, and so on. How about storage in refrigerator about 4 C⁰ ; 2, please explain the increase of the RSA and TPC after storage for 4 days in fig.4,5;	The storage conditions are described as normal room temperature and highlighted in yellow. Refrigeration was not within the scope of study unfortunately
<u>Optional/General</u> comments		