



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_41796
Title of the Manuscript:	CADMIUM-INDUCED TESTICULAR DAMAGE IN WISTAR RATS: PROTECTIVE EFFECTS OF HIBISCUS SABDARRIFA L. ANTHOCYANINS
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>)

28.23±0.43a

14.60±0.64b

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	- From total of 25 rats, you divided into 4 groups. How many were rats in each group? - In figures and tables, instead of giving alphabetic superscripts, absolute values of p should be reported. How much are differences between a and b and between a and c or b and c?	24 rats were used for the study. They were divided into four groups of six rats. "25" was a typographical error which has been corrected in the revised article. Difference between Means was calculated using the Anova formular and LSD test, which assigns symbols and superscripts to show the location of significant difference among groups in an experimental design. Absolute p values are not necessary here. For example CAT activity for Group A was 28.23±0.43 while that for Group B was 14.60±0.64. This from a glance shows that 28.23 is higher than 14.60, but is it significant or is it just due to error of measurement. That is what the ANOVA and LSD tests find out and then assigns a mark to show where there is a significant difference. Thus values with the same superscripts are not statistically different from each other.
Minor REVISION comments		
Optional/General comments		