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SDI Review Form 1.6

Journal Name:	Asian Journal of Biotechnology and Bioresource Technology
Manuscript Number:	Ms_AJB2T_48254
Title of the Manuscript:	Effects of Ranitidine (Zantac) Drug on the hormonal level, sperm head abnormality and histo-architecture of the testis of albino male mice.
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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		
	The authors want us to believe that high doses of Zantac (trade name) affect hormonal levels in male mice. They tell us the drug was delivered orally. How? Is the stress of oral dosing controlled?	
Minor REVISION comments	bad idea to use trade name of drugs. Please use chemical name. Not much confidence in unlinded outcome studies.	
Optional/General comments		

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Michael Guarnieri
Department, University & Country	Johns Hopkins School of Medicine ,USA

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)