



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_50608
Title of the Manuscript:	Effect of Annona Muricata Extract On Colon Antioxidant Status and Ketone Bodies in Blood and Urine of Cycas-Treated Rats
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 (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 main conclusions that cycas-induced oxidative stress and tissue injury <i>are early events leading to colorectal carcinogenesis</i> (lines 34 and 35) and that <i>Annona muricata could be a therapeutic tool in the management and treatment of cancer</i> (lines 429 and 430) are not substantiated by experimental data. 1. There is no direct evidence, either morphological or biochemical, indicative of a <i>real carcinogenic effect of cycas</i> (the " early events " would not necessarily lead to cancer). 2. There are data in the literature on <i>anticancer effects</i> of <i>Cycas revoluta</i> cone extract (Bera et al. (2018) Nat Prod Res. 2018 Nov 10:1-5 doi: 10.1080/14786419.2018.1491039; Bera et al. (2018) Asian Journal of Pharmaceutical and Clinical Research, Vol. 11, no. 5, 120-3, doi:10.22159/ajpcr.2018.v11i5.24126).	
Minor REVISION comments		
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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	