



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2013_IJBcRR_8747
Title of the Manuscript:	Ultero-protective Potentials of Methanolic Extract of Acacia Ataxacantha leaves in Indomethacin and Stress Induced Gastric Ulcer Models
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>)



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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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	This paper describes the ulcer protective effect of extract of Acacia ataxacantha. Considering that ulcer can be malignant, this research is of importance in the development of new therapeutics. The Authors described the ulcer protective potential of the plant extract at different concentrations in comparison with a standard control which makes the results convincing and scientifically sound. Strength and weakness: Strength: the topic is applicable and interesting. This can be translated into a promising therapeutic against ulcer. Introduction: The author spent much effort describing the causes and progression of ulcer disease but only	



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	touched on the medicinal use of the plant superficially. The Authors should try to provide more scientific evidence to support the usage of <i>Acacia ataxacantha</i>. Although according to the Authors there is dearth knowledge of its use as an anti-ulcer but I am convinced there are other protective uses of the plant in the gastro intestine. Methodology: I am not an expert in biochemistry but I am impressed with the systematic procedure of the experiment. However, the Authors should avoid tautology as used in 'pulverized and grounded' in line 71, pulverize is more scientific. Results: The results are produced in a reader friendly way.	Additional information on medicinal uses of <i>Acacia Ataxacantha</i> have been added to the introduction. Noted and corrected
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