



SDI Review Form 1.6

PART 1:

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	MS: 2012 IJBcRR 2858
Title of the Manuscript:	Anti - atherogenic Activity of Ethanolic Extract of <i>Bucchozia coriacea</i> Seeds on Hypercholesterolemic Rats

General guideline for Peer Review process is available in this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

- This form has total 9 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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	RESULTS: The qualitative phytochemical screening of EEBC seeds revealed the presence of tannins, carbohydrates, saponins, flavonoids, saponins, terpenoids and alkaloids. Repetition of the word in Abstract and Results also Sequence the Materials and Methods for Phytochemical screening phytochemicals such as cardiac glycosides, saponins, alkaloids, anthraquinones, flavones 83 glucosides and tannins using standard procedures outline by Evans and Trease, 1989 (12). 84 Frothing test fro saponins, salkowskitest fro terpenoids, Liebermann – Burchard tests for 85 steroids, ferric chloride test for tannins, Keller – killiani test for cardiac glycosides, 86 Dragendorff's and Mayer's test for alkaloids, Fehling's test for reducing sugars. Ammonia 87 test for the detection of flavonoids were also performed	I have corrected the phrase 'The qualitative phytochemical screening of EEBC seeds revealed the presence of tannins, carbohydrates, saponins, flavonoids, saponins, terpenoids and alkaloids.' I've also included the protocols for the phytochemical screening
<u>Optional/General</u> comments		