



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2015_IJBcRR_17241
Title of the Manuscript:	GC-MS Analysis of Bioactive Constituents of Ethanolic Extracts of Aerva lanata (Linn.)
Type of the Article	Original research paper

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	The results could serve as a scientific base for the therapeutically use of Aerva sativa species. They have completed the literature data with new information's concerning their chemical composition. But, GS-MS results obtained for ethanolic extracts could be compared with those will be obtained by hydrodistillation. The hydrodistillation is a widely used method for obtaining of essential oils from different medicinal plants. The conclusion must be rebuilt clearly and concretely, specifying the concrete results obtained by authors.	Dear reviewer, our plant name is <i>Aerva lanata</i>, but you mentioned in the query regarding Aerva sativa species. We did not understand about your query. Because there is no species in the name of Aerva sativa. So, we request you to consider this manuscript as it is in the revised form. In this plant, up to my knowledge there is no GC-MS study using hydrodistillation extract. But a few GC-MS studies are available on Aerva lanata using acetone and methanol as organic solvents. So there is no study on essential oils of this plant. So we did not compare this study with essential oils obtained from hydrodistillation. Now, we rewrote the conclusion section with clear and concrete points based on the results obtained by us as per your comment.
<u>Optional/General</u> comments		