



**SDI Review Form 1.6**

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|--------------------------|-------------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">Journal of Experimental Agriculture International</a>                                           |
| Manuscript Number:       | Ms_JEAI_31398                                                                                               |
| Title of the Manuscript: | Investigation of Phytochemical Components and Bioautography of Garcinia mangostana L. Methanol Leaf Extract |
| 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) |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compulsory</b><br>REVISION<br>comments | <p>Line 64, Its improper to begin a sentence with the amount as per journal guidelines and policy</p> <p>Line 69-70, A mixture of 0.5 g of the extract and then 1 ml of H<sub>2</sub>SO<sub>4</sub> was heated and filtered immediately.</p> <p>Line 75, There is no need for author to mention the 3ml after acid and this should be removed.</p> <p>Line 84, rewording, The filtrate was then mixed with 3 ml of distilled water with stirring for about 5 minute.</p> <p>Line 94, The sentence should begin with "About"</p> <p>Line 103, the element written in question should be visited.</p> <p>Line 162, The effectively developed TLC plates were also observed with short and long UV light (254 and 365nm) respectively and</p> <p>Line 176 In this research, acetone and hexane in the ratio of 4:6 respectively was a great mobile phase as it allowed to distinguish each band which characterized different phytochemicals effectively</p> |                                                                                                                                                                               |
| <b>Minor</b> REVISION<br>comments         | Authors should visit the space between the amount and mg unit, there is no need for spacing as seen in line; 74, 78, 83, 88, 92 and 99.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                               |
| <b>Optional/General</b><br>comments       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                               |

**Reviewer Details:**

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