

Review Form 3

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| Journal Name: | Journal of Complementary and Alternative Medical Research |
| Manuscript Number: | Ms_JOCAMR_122149 |
| Title of the Manuscript: | Anti-inflammatory Effect and Analgesic properties of the Leaf Extract of <i>Allophylus spicatus</i> in Mice |
| Type of the Article | |

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PART 1: Review Comments

| Compulsory REVISION comments | Reviewer's comment | Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|--|---|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part. | This article is scientifically important due to minimal side effects from traditional medicinal plants. Plant-based antioxidant and anti-inflammatory medicines are less harmful for the testing animals. Natural products are safe, effective, economical, biocompatible, and offer suitable options in the treatment of illnesses. | |
| Is the title of the article suitable? (If not please suggest an alternative title) | Suitable | |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | comprehensive | |
| Are subsections and structure of the manuscript appropriate? | Appropriate | |
| Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part. | Leaf extract have been tested and exhibits notable biological activity like antioxidant and anti-inflammatory. It's very important to use Graph Pad software for evaluation of Mean \pm Standard Error of Mean (SEM). The test conducted on mice also proves the authenticity of such research. | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | Sufficient | |
| Minor REVISION comments | | |
| Is the language/English quality of the article suitable for scholarly communications? | suitable | |
| 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) |
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| Are there ethical issues in this manuscript? | <u>(If yes, Kindly please write down the ethical issues here in details)</u> | |

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Reviewer Details:

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|----------------------------------|---|
| Name: | Madhu Toshniwal |
| Department, University & Country | Govt. Women Engineering College, India |