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|--------------------------|---|
| Name:                    | <a href="#">UTTAR PRADESH JOURNAL OF ZOOLOGY</a>  |
| Manuscript Number:       | Ms_UPJOZ_4425   |
| Title of the Manuscript: | Regulation of the estrous cycle effects in albino mice using Geinsein, isolated from Flemingia vestita, an ethnomedicinally important plant of Meghalaya, India |
| Type of the Article      |   |

### **General guidelines for the 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.

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### **PART 1: Comments**

|  | Reviewer's comment  | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors</i> |
|--|---|---|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part. | This manuscript is important for scientific community because it is related to phytoestrogen and their extract prepare in different medium. Through this paper effect of Geinsein comes in light, how they affect regulation of different hormones and biochemicals in albino rats. And when humans and other living beings consume it, it will be change their chemistry. This manuscript will help to enhance further research in this field. | Thank you for the positive feedback.  |
| Is the title of the article suitable?<br>(If not please suggest an alternative title)  | Almost suitable. Suggestion from my side for Title is "Effect of Geinsein on regulation of estrous cycle in albino rats, isolated from Flemingia vestita, an ethnomedicinally important plant of Meghalaya, India."   | Thank you for suggesting an effective title   |

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|---|--|-----------|
| 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. | Yes, abstract of article is comprehensive.   | Ok        |
| Is the manuscript scientifically, correct? Please write here.   | Yes manuscript written in scientific manner as required for publication.   | Ok        |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention  | Yes the references sufficient and recent.  | Ok        |
| Is the language/English quality of the article suitable for scholarly communications?   | Yes, language quality is accurate and clear for scholarly communication.   | Thank you |
| <b>Optional/General</b> comments  | <b>In studied parameter, one parameter should also be included that is “variation in duration of estrous cycle”.</b><br><br>The experiment on mice was approved by their Institutional | Noted     |

## **PART 2:**

|  |   |   |
|--|---|---|
|  | <b>Reviewer's comment</b>   | <b>Author's comment</b> <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> |
| Are there ethical issues in this manuscript? | <u><i>(If yes, Kindly please write down the ethical issues here in details)</i></u> |   |