



LOCAL STABILITY ANALYSIS OF A PREDATOR PREY DYNAMICS INCORPORATING  
BOTH SPECIES DENSITY INCREASING FUNCTIONAL RESPONSE

Reviewer 1: --

1. The sentence construction should be proper in several sections in this article to be modified.
2. In several sections' sentences and paragraphs have some margin and space problem, which needs to be properly adjusted.
3. In several sections, sentences have spelling and grammar mistakes, which need to be corrected.

| Page No. | Actual   | Suggested   |
|----------|--|---|
| 1        | becoming very  | becoming a very   |
| 1        | In present scenario, conservation  | In the present scenario, the conservation                       |
| 1        | outcomes, mathematical   | outcomes, the mathematical                                      |
| 1        | represents   | represent   |
| 1        | is carrying  | is the carrying   |
| 1        | of predator  | of a predator   |
| 2        | which reflects   | that reflects   |
| 2        | in cluster   | in a cluster  |
| 2        | consume entirely   | consume them entirely   |
| 2        | Fuctional  | Functional  |
| 2        | Convensional   | Conventional  |
| 2        | this reponse is monotonic with respect to prey and predator both species | this response is monotonic concerning prey and predator species |
| 2        | from predator  | from a predator   |
| 3        | a interseccion   | an intersection   |
| 3        | Solution   | Solutions   |
| 3        | has unique   | has a unique  |
| 3        | Coinside   | Coincide  |
| 4        | eigen values   | Eigenvalue  |
| 4        | is unstable  | is the unstable   |
| 6        | Determinant  | Determinants  |
| 6        | With   | from  |

Comments to Editor :

1. After some modification as per the reviewer's comments, the article can be accepted for possible publication

**Reviewer 2: --**

1. The paper should be written properly in JMCMS Journal format.
2. References and in-text citations are not in JMCMS Journal format. More references should be included and sequentially/adequately arranged, as cited in the text.
3. Authors are advised that the abstract part should be more specific.
4. Result and Discussion section should be specific and informative.
5. Conflict of interest regarding the article should be mention in the text.

**Comments to Editor :**

1. This article needs some modification. After some modification, the article can be accepted for possible publication.

**Reviewer 3: --**

1. The Paper should be written in JMCMS Journal format.
2. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged, as cited in the text.
3. The abstract part is needed to be modified and try to write in short.
4. All the pictures should be clear and the resolution should be high.
5. Conflict of interest regarding the article should be mention in the text.

**Comments to Editor :**

1. After modifying the said points, the paper can be accepted for possible publication.

**[Note: This is a computer-generated Report hence, no need for any Signature.]**

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