



**SDI Review Form 1.6**

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|--------------------------|-----------------------------------------------------------------------------|
| Journal Name:            | <a href="#">International Journal of Biochemistry Research &amp; Review</a> |
| Manuscript Number:       | <b>Ms_IJBCRR_26324</b>                                                      |
| Title of the Manuscript: | <b>Severity of monosodium glutamate in liver of sprague-dawley rats</b>     |
| Type of the Article      | <b>Research Paper</b>                                                       |

**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> REVISION comments | <i>I suggest that the title should be changed as:</i><br>"Effects of chronic consumption of monosodium glutamate in Sprague Dawley rats' liver".                                                                                                                                                                                                                                                                                                                                                                               | The change has been effected                                                                                                                                                                                                                                                                                                                                  |
| <b>Minor</b> REVISION comments      | <p>* Line 30 : .....enhancer with an "umami" taste that.....<br/>I don't know the term "umami" so that it has to be explained somewhere else in the manuscript to give better understanding of the manuscript.</p> <p>* line 70 : instead of .....ranging between <math>26.5 \pm 2^{\circ}\text{C}</math>.....<br/>The Author should write in the sentence..... ranging between <math>26.5 \pm 2^{\circ}\text{C}</math>.....<br/>Because the he wrote "zero" instead of the appropriate symbol which describes the degree.</p> | <p>Umami (/u'mɑ:mi/), a savory taste, is one of the five basic tastes (together with sweetness, sourness, bitterness, and saltiness). A loanword from the Japanese (うま味), umami can be translated as "pleasant savory taste".</p> <p>The meaning has been indicated in front of umami in the text of the manustrcript</p> <p>The change has been effected</p> |
| <b>Optional/General</b> comments    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                               |