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| Name: | [**UTTAR PRADESH JOURNAL OF ZOOLOGY**](http://www.mbimph.com/journal/1) |
| Manuscript Number: | **Ms\_UPJOZ\_4992** |
| Title of the Manuscript: | **Evaluation of Hepatoprotective activity of Ethanolic extract of Hopea erosa leaves against Paracetamol induced Hepatotoxicity in Rats** |
| Type of the Article | **Research paper** |

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| **PART 1: Comments** | | |
|  | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (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. A minimum of 3-4 sentences may be required for this part.** | **Acetaminophen is one of the most used analgesics and antipyretics. It is fully absorbed in the duodenum within 2hrs of intake. Liver metabolizes approx. 89% of acetaminophen and results in the production of a toxic as well as highly reactive compound, causing oxidative hepato-injury.**  **Hopea sp. shows higher antioxidant activity to protect liver from toxicity. This manuscript shows the way of protection of Hopea sp. in hepatoxicity due to paracetamol is thus quite interesting.** | Thank you for your time and consideration |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **yes** |  |
| **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** |  |
| **Is the manuscript scientifically, correct? Please write here.** | yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | No sufficient. Need more reference. 2020 is last updated one. Need more recent references regarding the topic. | Recent references are updated and more references are added. |
| **Is the language/English quality of the article suitable for scholarly communications?** | yes |  |
| **Optional/General** comments | **Please use full form of DILI. There is no stage marking or labelling in histopathological slide. Please indicate properly. Discussion part is very little. Need more elaborated discussion with each result part. Given references are too little which are not able to support properly this article. If possible indicate proper cell death with death marker via fluorescence microscopy or protein marker. That will be much more appreciable to support this article. Hence revision is needed.** | The full of DILI is updated and discussion part is elaborated for each findings and more references are added and recent references are updated. |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues**  **in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in detail)* |  |