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| Journal Name: | [**International Journal of Biochemistry Research & Review**](https://journalijbcrr.com/index.php/IJBCRR) |
| Manuscript Number: | **Ms\_IJBCRR\_137865** |
| Title of the Manuscript: | **Ameliorative effect of Chromolaena odorata on Liver and Kidney Function parameters of acetaminophen-induced toxicity in rats** |
| Type of the Article |  |

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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.** | **This research shows the phytochemicals content of a medicinal plant. It also provided information on the proximate analysis and the protective effect of the plant on the liver and kidney of rats that were damaged by high dose of acetaminophen. This is useful in understanding the medicinal property of the plant.** |  |
| **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. | **Abstract should be edited to conform with standard principles. Kindly see the review on the manuscript.** |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, but major corrections as indicated in my review are necessary |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | **The authors need to review the results for the phytochemical screening and the interpretation given for both proximate analysis and phytochemical screening as I indicated in the manuscript** |  |

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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)* |  |

**Reviewer Details:**

**Osebhahiemen Ibukun, University of Medical Sciences, Nigeria**