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| Journal Name: | [**Asian Journal of Biochemistry, Genetics and Molecular Biology**](https://journalajbgmb.com/index.php/AJBGMB) |
| Manuscript Number: | **Ms\_AJBGMB\_139094** |
| Title of the Manuscript: | **In Vitro Antioxidant Activities of various extracts of male cone and stem of cycas circinalis** |
| Type of the Article | **Research 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.** | **The article is relevant. But need a lot of improvement**  **Many thing are mentioned, but not relevant**  **SO** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Pls rewrite as preliminary study …. Like**  In the title, the plant name should be written as ***Cycas circinalis*** with author citation |  |
| 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. | **Please avoid too many introduction part in abstract. It should be abstract of what the result get. Also mention the methods used** |  |
| Is the manuscript scientifically, correct? Please write here. | Revision needed  Many places are just quoting from some others article |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | 1. First and foremost literature citation in the research article should follow some standard uniform methods. Many things are not properly written 2. Almost all reference cited in the article is not quoted in the text. Kindly rename the session as additional reading or like |  |
| Is the language/English quality of the article suitable for scholarly communications? |  |  |
| Optional/General comments | 1. The identification of study material should be systematic and mention the accession no in the manuscript 2. A research article like this must avoid chemical required and apparatus required etc.. Clealy mention the methodology 3. In the plant material collection, clearly mention the age of the plant and age of the Cone etc. 4. For better results pls use apparatus like Soxhlet apparatus 5. First and foremost literature citation in the research article should follow some standard uniform methods. Many things are not properly written 6. Conclusion should be write neatly 7. Advise the authors to read and refer some research article |  |

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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) No* |  |

**Reviewer details:**

**N Ratheesh, University of Kerala, India**