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| Journal Name: | [Asian Journal of Research in Biosciences](https://journalbioscience.com/index.php/AJORIB/) |
| Manuscript Number: | **Ms\_AJORIB\_1824** |
| Title of the Manuscript: | **Modulating serum biochemistry, lipid profile, and antioxidants defense in rabbit bucks with dried date palm fruit (Phoenix dactylifera) meal supplementation** |
| Type of the Article | **Modulating serum biochemistry, lipid profile, and antioxidants defense in rabbit bucks with dried date palm fruit (*Phoenixdactylifera*) meal supplementation** |

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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***(Please correct the manuscript and highlight that part in the manuscript. 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.** | Was the study approved by the Ethics Committee for Animal Use (CEUA)? |  |
| **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.** | yes |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | yes |  |
| **Optional/General**comments | **The study highlights significant impacts on serum protein levels, liver and kidney function markers, lipid profiles, and antioxidant enzyme activity.. However, variations in total cholesterol and triglycerides at higher supplementation levels indicate potential metabolic effects that require further investigation. The discussion is well-supported by previous studies, adding credibility to the results, though some contradictions with earlier research highlight the need for additional studies to fully understand the implications of DDFM supplementation in animal nutrition. Minor revisions were suggestions in the text.** |  |

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| **PART 2:** | | |
|  | **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)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** | |
| Name: | **Raquel Casaes** |
| Department, University & Country | **UFRJ, Brasil** |