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| Book Name: | [**Research Perspective on Biological Science**](https://www.bookpi.org/bookstore/product/research-perspective-on-biological-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5740** |
| Title of the Manuscript: | **EVALUATION OF THE INVITRO ANTIOXIDANT ACTIVITY AND INVIVO ANTI-WRINKLE ACTIVITIES OF COMBINED LAVANDULA ANGUSTIFOLIA AND NERIUM OLEANDER ON LABORATORY MICE** |
| Type of the Article | **Book Chapter** |

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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.** | **In my view this work look promising , but not fully and etensively evaluated, the mechanism by which the combined formulations reduces wrinke was not cleared, all the parameter were performed only by physical observations, no biochemical estmations was provided.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes title of activity is suitable** |  |
| 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. | **No , in the abstract I found that author mentioned DPPH and NO method of antioxidant but in methodology only H2O2 method mentioned , so this is serious negligence by author, in my view rewrite the abstract.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Missing scientific rational and informations,**   1. **Aim and objective of study was not clearly mentioned in introductions part** 2. **Author was not followed the guideline to write the scientific name of plant** 3. **Plant specimen voucher number was not mentioned in plant authentications detail** 4. **In methodology sections author mentioned DIFFERENT EXTRACT, but in procedure only ethanolic extract mentioned** 5. **In phytochemical screening author not mentioned actual amount of chemical used in volume in 96 well plate ( whose capacity is 300-500 micrliter )** 6. **In animal use section the age of animal was not used** 7. **Also author mentioned only two mice per group but not provided reference of that , and two animal in one group is not scientifically justified too** 8. **In result sections in table 1, unit was not specify, whether it is in %age, or mg or mL of extract added** 9. **Animal study proptocol was not written in detail** 10. **In result sections result was not comprehensively explained** 11. **In discussion section , I feel that author repeated results only, so I not found that discussion is worthy, I suggest that author write details discussion** 12. **Also there was no reference provided in discussion** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **In my view references were to sufficient, because I found that somewhere author not followeds refencing style specify by journal**  **Need to add recent and validated references only**  **Somewhere in manuscript I found the data where no reference provided by authors** |  |
| Is the language/English quality of the article suitable for scholarly communications? | No , I suggest that this manuscript should be written with grmatical and spelling mistake corrections.  I found that capital letters used unnecessarily in the mid of linning.  Also this manuscripot also need to check for grammar. |  |
| Optional/General comments |  |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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?** |  |  |

**Reviewer details:**

**Manish Bansilal Gagarani, India**