

Review Form 1.6

| | |
|--------------------------|--|
| Journal Name: | Asian Journal of Research and Reports in Neurology |
| Manuscript Number: | Ms_AJORRIN_94277 |
| Title of the Manuscript: | Effect of Cannabis inhalation on the hippocampus of male Wistar rats |
| Type of the Article | |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajorin.com/index.php/AJORRIN/editorial-policy>)

PART 1: Review Comments

| | 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) |
|-------------------------------------|--|---|
| Compulsory REVISION comments | <p>The manuscript has multiple of structure miswriting and needs language editing. The introduction section needs to be shortened and the hippocampus and cognitive function related to cannabis use has to be pictured. Ethical statement needs to be rephrased and the approval no. listed. How old were the animals used? Were they adults? Please justify the use of female rats In methods section, how was the cannabis plant verified Please rewrite the experimental design section Did the authors use 31 cm depth in water maze? This is very shallow The conclusion needs more verification through other behavioral tests and neurochemical or immunochemical parameters of hippocampus.</p> | |
| Minor REVISION comments | Please rewrite methodology and discussion section | |
| Optional/General comments | | |

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? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

| | |
|----------------------------------|---------------------------------|
| Name: | Shaimaa A. EIShebiny |
| Department, University & Country | National Research Centre, Egypt |