



SDI Review Form 1.6

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| Journal Name: | Annual Research & Review in Biology |
| Manuscript Number: | Ms_ARRB_46879 |
| Title of the Manuscript: | INFLUENCE OF ETHANOLIC EXTRACTS OF SPONDIAS MOMBIN LEAVES ON PITUITARY- GONADAL AXIS OF MALE WISTAR RATS. |
| Type of the Article | Original Research 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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) |
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| Compulsory REVISION comments | | |
| Minor REVISION comments | <ul style="list-style-type: none"> ➤ Title: Write: Influence of Ethanolic Extract of Spondias mombin Leaves on the Pituitary-Gonadal Axis of Male Wistar Rats. <ul style="list-style-type: none"> • Include plant Family name at the title ➤ Abstract: <ul style="list-style-type: none"> • Objective, 2nd Line write: ...testes and epididymides of Wistar rats. 2. Materials and Methods <ul style="list-style-type: none"> ➤ Line 39, write: ...mature male Wistar ... ➤ Line 44, write: Groups 2 and 3 were administered 250mgkg⁻¹ ... ➤ Line 49, write: ...fixed in 10% formalin and later processed for histological ... 3. Results and Discussion <ul style="list-style-type: none"> ➤ Line 64, write: Values of ALP reduced in... ➤ Line 69-70, write: ...synthesis of proteins... ➤ Line 75, write: ...for 6 weeks recording greater loss of... ➤ Line 78, write: ...contained mature sperm... ➤ Line 90, write: ...testosterone production [48]; since decrease in ... ➤ Table 2 row 6, write: seminal vesicle ➤ Table 3: Provide full meaning of abbreviations used at the Legend | |
| Optional/General comments | | |



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PART 2:

| | Reviewer's comment | Author's comment <i>(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)</i> |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|--|
| Name: | <i>Egbe Ben Besong</i> |
| Department, University & Country | <i>University of Buea, Cameroon</i> |