

Review Form 1.7

Journal Name:	Annual Research & Review in Biology
Manuscript Number:	Ms_ARRB_109717
Title of the Manuscript:	THERAPEUTIC POTENTIALS OF <i>Azadirachta indica</i> AND <i>Ocimum gratissimum</i>, AND THEIR SYNAGISTIC EFFECTS IN TREATMENT OF <i>Plasmodium berghei</i> INFECTED ALBINO MICE
Type of the Article	

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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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>No, some unnecessary structures are there</p> <p>Yes</p> <p>No, Add more recent one</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>No, edit it and resubmit</p>	
<p>Optional/General comments (Concern and suggestions added page wise)</p>	<p>1. Concern: Title- SYNAGISTIC Suggestion: Replace by synergistic</p> <p>2. Concern: Need of work is not clear, n-no. of allopathy medicines available in market Suggestion: Write how natural products better than allopathy chemicals</p> <p>3. Concern: Page 1-<i>Anopheles</i>mosquitoes (; (Sitali <i>et al.</i>, 2019; Sato, 2021). Suggestion: Typos error, please rectify</p> <p>4. Concern: Page 1- WHO, 2023 Suggestion: Maintain uniformity in citing references</p> <p>5. Concern: Page 2-This led to the use of artemisinin combination therapy (ACT) and further search for new phytotherapeutic agents (Osonwa et al, 2017; Afolabi et al., 2021) Suggestion: Clarify with references</p> <p>6. Concern: Page 3- This would prefer pharmacological benefits Suggestion: clarify</p> <p>7. Concern: Page 3- <i>O. gratissimum</i> use for combination therapy, why not others? Suggestion: Justify</p> <p>8. Concern: Page 5- This study was undertaken in Owerri at the Federal Medical Centre Laboratory (Why so details, brief it please) Suggestion: Replace Map</p>	

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	<p>9. Concern: Page-7- Preparation of Plant Materials (Is there any protocol?) Suggestion: Clarify e.g., NCI Protocol</p> <p>10. Page 8: Title- One hundred and seventeen mature Swiss albino mice(Mus musculus) (25-30g) of either sex free from infection, were used Suggestion: Attach Ethical committee permission</p> <p>11. Concern: Page 9- 10ml/kg for chloroquine and each of combined plant extracts, why, How you calculated? Suggestion: Please justify.</p> <p>12. Concern: Page 12- examined microscopically under oil immersion at x100 Suggestion: Clarify the sentence.</p> <p>13. Concern: Page 12- significant differences were analyzed using Analysis of variance (ANOVA) Suggestion: Mention type of ANOVA used?</p> <p>14. Concern: Page 19- C – 50/mg/kg A. indica SYNAGISTIC, Is this a typos error? Suggestion: Justify</p> <p>15. Concern: Page 25- combined extracts of A. indica and O. gratissimum Suggestion: You can check chemical compositions of both and check the result to enhance quality of the manuscript</p> <p>16. Concern: Page 27- Refernces are not uniform (times new roman and aerial mixed) Suggestion: Rectify</p> <p>17. Concern: General errors Suggestion: Rectify Typhons error</p> <p>18. Concern: Grammar- English language Suggestion: Edit by a English expert</p>	
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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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Ashutosh K. Dash
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