

**Editor's Comment:**

I greatly appreciate the constructive feedback provided by the reviewers, all the concerns raised to enhance the quality and credibility of our research. Below, I have outlined the steps I will take to revise the manuscript in addition to reviewer's comments:

1. Grammatical errors, inconsistencies, misspellings, and incorrect usage of scientific terms detract from the clarity and credibility of the methodology.
2. Animal ethical committee approval number is not mentioned
3. Plant scientific name is not mentioned properly
4. p-values and F-values obtained from the statistical tests must include wherever missing.

**Editor's Details:**

Prof. Silpi Chanda  
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