## Editor's Comment:

Please, find the editorial decision and my comments on the manuscript Ms-JEAI\_48848 attached herewith this e-mail.

It is suggested that the manuscript goes another round of final evaluation given the considerable number of concerns with the scientific writing.

The manuscript titled " Different Light Radiation Intensities on Cotton: A Physiological Approach" aimed at assessing the physicochemical reaction of two cotton varieties to varying light intensity. The reactions were measure in terms of the rate of CO2 assimilation, transpiration, stomata conductance, internal CO2 concentration in the substomatic chamber, and efficient use of water. The reactions were variety dependent mostly for the rate of CO2 assimilation, internal CO2 concentration in the substomatic chamber, efficient use of water. However, there was a positive response (increment) to increases in light intensity for all the parameters studied but up to a maximum beyond which cotton activities were reduced. Correlation between the five parameters measured were analyzed and were concordant with the plant biology and physiology.

Reviewers and mostly the one who made comments in the text have contributed to improving the quality of the paper. However, considerable number of scientific writing concerns persist. For example, some results were discussed in the section Results.

The Journal of Experimental Agriculture International is not advised to publish the manuscript that should be revised on the basis of editorial board comments and resubmitted for another round of final evaluation.

## Editor's Details:

Dr. Claude Bakoume Professor, Institute of Agricultural Research for Development, Cameroon