



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_42234
Title of the Manuscript:	Hypoglycemic Effect of Manniophyton Fulvum Aqueous Root Extract on Streptozotocin-Induced Hyperglycemic Wistar Rats
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>The authors did not answer my comments properly.</p> <p>1. In the revised paper, they still described that STZ was given orally to rats of Group III, IV, and V in 2.4. Animals Treatments. The authors should correct the description.</p> <p>2. This comment was partially answered. If the omit the data intentionally, they should show these data are outliers by statistical analysis. Othersiwe, it is the data manipulation.</p> <p>3. If the authors insist that they used serum not plasma samples for biochemical assays, they should omit the section described how to obtain plasma samples in 2.5. Tissues Sampling.</p> <p>4. In line 251, MDA levels did not increase in STZ+MF1 or 2 compared with STZ alone. Please look at the data of MDA carefully in Figure 6; MF treatment significantly decreased MDA levels compared with STZ alone. Please correct English!</p> <p>5. English should be intensively corrected throughout the manuscript.</p> <p>6. Please cite and discuss the paper below; Onyemairo N.J. et al. Evaluation of the anti-diabetic properties of Manniophyton fulvum. <i>Journal of Biology and Genetic Research</i> 1(8): 23-30, 2015.</p> <p>7. In figure 7, what do black arrows indicate? In the legend (C), the word "degeneration" is inappropriate. The authors did not make any correction or explanation to this comment.</p>	<p>We are sorry for not answering your comments properly. This time, we hope to respond appropriately.</p> <p>STZ was not given orally, it was given by intraperitoneal injection. The correction has been effected on the manuscript.</p> <p>Serum was used for the investigations not plasma, we have corrected the error in 2.4.</p> <p>Ok, thanks. We have corrected this.</p> <p>The errors in Use of English we identified has been corrected.</p>