

1. Abstract: The abstract content should be concise and refined, and the content of Line 33-39 is more appropriate included in Introduction.

2. Scanning electron microscopy (SEM) Line 111-112 : Ultrasound is used with caution in electron microscopy because it can destroy internal cellular structures as well as external tissues. Please give the time and intensity of ultrasound.

3. Line 116: The antennae were mounted in ventral, dorsal, left, and right positions.....As the four sides of the antennae, you can refer the description about *Laodelphax striatellus*. left, right is not professional description.

Fu BX, Bellis GA, Hong J, Wang JR, Wu Q, Tang QY, Cheng JA, Zhu ZR. Morphology, Distribution, and Abundance of Antennal Sensilla of Male and Female Macropterous and Brachypterous Small Brown Planthopper, *Laodelphax striatellus* (Fallén) (Hemiptera: Delphacidae), Microscopy Research and Technique, 2012, 75: 1492-1512.

4. Line 123: You should give the concentration of Tween 20 used in your process.

5. Line 124-126: You should supply the resin you used to embed the specimen and the conditions to polymerize the specimen and resin. Please supply the time in staining and the thickness of the sections.

6. Line 142-144: We used a Bonferroni correction to assess significance for size of different types of sensilla and sensilla chaetica on different

segments to avoid inflation of type I errors from multiple comparisons (α was considered at $P=0.016$).

What does this sentence mean?

7. Line 174, 183.: ST and ChS are probably the same sensilla, sensilla chaetica. They possess similar morphological features. To clarify this, magnified SEM pictures from the socket to the tip should be supplied.

8. Line 207: The cross section of ChS-1 and ChS-2 was either septilateral or octagon shaped (Fig. 3B-C). I think the different shape just because of the different levels of the section.

9. For Figure 1, you should illustrate the morphological field of the antennae.

10. As the Table 1, you should supply the analytical method and the number of the study samples.

11. Table 2, as you mount the specimen for the four sides' view (dorsal, ventral, anterior, posterior) of the antennae, you can describe the distribution of all the sensilla more detailed. Please supply the number of the samples you used to obtain the data.

12. As the Table 4, 5. Please supply the number of the samples you used to obtain the data.