

V. CONCLUSION AND SUGGESTION

5.1 Conclusion

1. The morphometric analysis revealed that *G. thoracica* possesses significantly different which larger body dimensions than *W. incisa*, particularly in Forewing Length with Tegula (WL1), Forewing Length (LOF), and Body Length (BL). These differences suggest that *G. thoracica* may have distinct ecological or functional adaptations compared to *W. incisa*.
2. *G. thoracica* and *W. incisa* exhibit a high degree of morphological divergence, with a 96.975% difference in overall morphology. Notably, the only significant morphological similarity between the two species was in the Inter-Ocellar Distance (IOD), which shows a minimal similarity of 3.025%.

5.2 Suggestion

1. Further research was needed to explore more morphometric characteristics of *G. thoracica* and *W. incisa* in order to more completely analyze their genetic diversity and strengthen the phylogenetic analysis, which was crucial for understanding their evolutionary relationships.
2. Future research should focus on analyzing the biogeographic and ecological factors related to the distribution of this species across a broader range of regions.

