

# Review of: "Investigation of the families Asteiidae, Lauxaniidae, Mydidae, and Neriidae (Insecta: Diptera)"

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Potential competing interests: No potential competing interests to declare.

Overall, this article provides a wealth of intriguing information regarding the families Asteiidae, Lauxaniidae, Mydidae, and Neriidae within the realm of Diptera. However, several significant issues detract from its effectiveness and readability.

Firstly, the lack of visual aids such as photos or illustrations of the studied organisms is a notable drawback. Visual representations are crucial for elucidating the morphology and taxonomy of various dipterans, enhancing the reader's understanding and engagement with the material. Incorporating such visuals would greatly enhance the clarity and educational value of the article.

Furthermore, the organization of the chosen families appears disjointed and lacking in coherent taxonomic logic. While the inclusion of diverse families may offer breadth, it seems arbitrary and fails to establish a clear thematic connection between them. A more systematic approach, even if simplified, would contribute to better organization and accessibility of the data, particularly for future studies.

The abstract suffers from a lack of structural clarity, hindering its effectiveness in summarizing the article's content. A clearer, more structured abstract would provide readers with a better overview of the article's key points, facilitating comprehension and navigation.

Additionally, within the body of the article, the descriptions of each family would benefit from being separated into distinct paragraphs. This separation would improve readability and enable readers to more easily navigate through the information, enhancing the overall accessibility of the content.

Lastly, there is a noticeable asymmetry in the abstract, which detracts from its professional appearance and may impede readers' comprehension. Ensuring symmetry and balance in the abstract, as well as throughout the article, would contribute to a more polished and professional presentation.

In conclusion, while the article presents valuable insights into the families Asteiidae, Lauxaniidae, Mydidae, and Neriidae, several improvements are necessary to enhance its coherence, accessibility, and overall effectiveness. By addressing the aforementioned issues, the article could significantly enhance its impact and contribution to the field of Diptera research.