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| Book Name: | [**Research Perspective on Biological Science**](https://www.bookpi.org/bookstore/product/research-perspective-on-biological-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4857** |
| Title of the Manuscript: | **SYSTEMATIC FOLIAR ANATOMY IN SOME SPECIES OF STROBILANTHES BLUME (ACANTHACEAE)** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Life Science Leaflets, Vol. 57 (2014): November, 2014**

**Available:** [**https://petsd.org/ojs/index.php/lifesciencesleaflets/article/view/743**](https://petsd.org/ojs/index.php/lifesciencesleaflets/article/view/743)

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **Manuscript is important to the systematic taxonomy field of botany. Usually floral structures are used for identification purposes however, usage of foliar features is important as it can help in identifying the species in vegetative stage as well.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Title is suitable** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Abstract could be more comprehensive by providing a clear description of objective. Results could also be mentioned such as presence of additional vascular bundle and absence of cystolith in some species could be provided in abstract to make it more comprehensive.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes, it is correct somewhat, however, the addition of statistical data or analysis, such as measurements of anatomical features, would be important. Moreover, the article can relate anatomical features to ecological factors, as ecological adaptations can explain a lot about anatomical characteristics. Adding soil or climate data could also be beneficial.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Recent references should be added specially after 2020. Also, more references can be added that explain the modern anatomical techniques or phylogenetics.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | **Article is very interesting and is a try to fill in a gap in traditional taxonomy studies. However, adding measurements and statistical data, as well as ecological adaptations related to the anatomical features would help improving it.** |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in detail)*  no |  |

**Reviewers:**

**Ayesha Siddiqui, USA**