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# International Journal of Advanced Research

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#### REVIEWER'S REPORT

Manuscript No.: IJAR-50476 Date: 04-03-2025

Title: Butterflies and their contribution in Agro-forestry

Recommendation:	Rating	Excel.	Good	Fair	Poor
Accept as it isYES	Originality	$\sqrt{}$			
Accept after minor revision	Techn. Quality		$\sqrt{}$		
Do not accept (Reasons below)	Clarity		$\sqrt{}$		
2 ` ,	Significance	·		$\sqrt{}$	

Reviewer's Name: Mir Tanveer

Reviewer's Decision about Paper: Recommended for Publication.

**Comments** (Use additional pages, if required)

## Reviewer's Comment / Report

The manuscript titled 'Butterflies and their contribution in Agro-forestry' presents a comprehensive overview of the role of butterflies in agroforestry ecosystems. The abstract effectively summarizes the key aspects of the review, emphasizing the ecological significance of butterflies, their role in pollination, genetic variation in plant species, biological pest control, and their contribution to biodiversity conservation. The discussion on the threats faced by butterfly populations due to habitat loss, pesticide use, and lack of awareness is relevant and well-articulated.

The introduction provides a clear background on agroforestry and highlights the interdependence between butterflies and plant species. The manuscript effectively details the ecological services provided by butterflies, including pollination and ecosystem health indication. The information regarding their habitat preferences and migration patterns adds depth to the discussion and underscores their importance in environmental monitoring and conservation efforts. The references to various studies add credibility to the arguments presented.

The manuscript also discusses the aesthetic and economic value of butterflies in agroforestry, including their role in butterfly gardens and ecotourism. The inclusion of their significance in biological research further broadens the scope of the review, making it relevant to a wider scientific audience.

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Overall, the manuscript is well-structured and informative, offering valuable insights into the role of butterflies in agroforestry systems. It provides a thorough analysis of their ecological importance and the factors influencing their conservation.