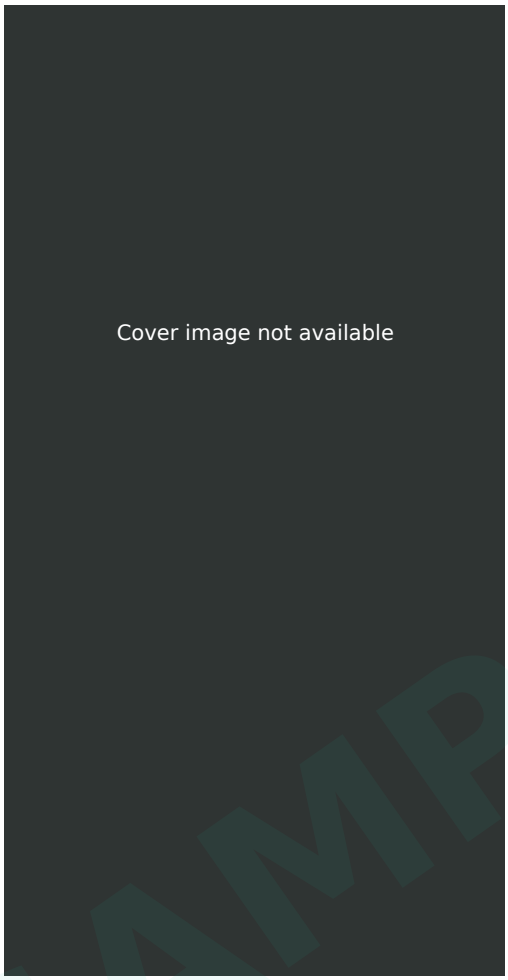


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Papilionoidae (Fabaceae) in Andaman and Nicobar Islands, India

Fouziya Saleem, Lal Ji Singh, Arun K. Pandey

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eSAMPLE / PREVIEW

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About the Book

The Andaman and Nicobar Islands constitute a distinctive phytogeographical zone renowned for their exceptional floral diversity, including 308 endemic plant taxa. Within this rich ecosystem, the family Fabaceae is prominently represented, featuring newly discovered species and additional records enriching the islands' documented flora. "Papilionoideae (Fabaceae) in Andaman and Nicobar Islands, India" stands as the first illustrated, comprehensive compendium dealing with the papilionaceous flora of this region. The publication meticulously documents taxonomic data, geographical distributions, vegetation patterns, and other ecological aspects. It includes a detailed morphological overview of the Subfamily Papilionoideae and provides dichotomous keys for the genus identification.

Key Features:

• Taxonomic Coverage: Descriptions of 105 papilionaceous taxa, featuring identification keys, taxonomic citations, concise morphological descriptions, and details of specimens examined.

• Visual Resources: High-resolution colour photographs for practical field identification.

• Analytical Tools: Graphical representations of dominant genera, life-form analyses, and a table cataloguing cultivated taxa alongside their native distributions. The book is designed as a multi-functional resource, and would serve as a field guide for onsite plant identification, a reference manual for taxonomists, botanists, and forestry professionals and an educational resource for students and educators.

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