



Piper: A Model Genus for Studies of Phytochemistry, Ecology, and Evolution (Hardback)

By Lee A Dyer

Springer Science+Business Media, United States, 2011. Hardback. Book Condition: New. 2004 ed.. 246 x 165 mm. Language: English . Brand New Book ***** Print on Demand *****.Piper is an economically and ecologically important genus of plant that includes a fascinating array of species for studying natural history, natural products chemistry, community ecology, and evolutionary biology. The diversification of this taxon is unique and of great importance in understanding the evolution of plants. The diversity and ecological relevance of this genus makes it an obvious candidate for ecological and evolutionary studies, but surprisingly, most research on Piper spp. to-date has focused on the more economically important plants *P. nigrum* (black pepper), *P. methysticum* (kava), and *P. betle* (betel leaf). While this book does address the applied techniques of studying Piper, its focus is more on Piper in its natural setting. Piper: A Model Genus for Studies of Phytochemistry, Ecology, and Evolution synthesizes existing data and provides an outline for future investigations of the chemistry, ecology, and evolution of this taxon, while examining its key themes of Piper as a model genus for ecological and evolutionary studies, the important ecological roles of Piper species in lowland wet forests, and the evolution of...



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