



## Phytologia, Vol. 87: An International Journal to Expedite Plant Systematic, Phytogeographical and Ecological Publication; March, 2005 (Classic Reprint) (Paperback)

By Justin K Williams

Forgotten Books, United States, 2016. Paperback. Condition: New. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Phytologia, Vol. 87: An International Journal to Expedite Plant Systematic, Phytogeographical and Ecological Publication; March, 2005 Although trying to understand the relationships among various proposed genera, species and sections of Bryum seems at times to be hopeless, I believe that it is possible to define natural groups within the genus based on a combination of characters from both generations. Dr. Helen Ramsay and I, while monographing Bryum for the Flora of Australia (spence Ramsay have identified groups among the gametophytic diversity in the genus. We have focused primarily on characters of the gametophyte generation, as all work to date suggests that the capsule orientation and peristome features, traditionally used to delimit genera in the family, are not indicative of evolutionary relationships above the species or perhaps sectional levels. We feel that restricting analysis to primarily gametophyte characters provides a valuable and relatively stable basis for the delimitation of natural groups (genera) in the Bryaceae (cf. Zander 1993 for an analogous situation in the Pottiaceae). There are several implications of our work and other studies based on dna characters, which...



## Reviews

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