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Abstract

When it comes to forestry and related fields, forest biometry is among the most important areas of expertise. It deals with the measurements on trees and forests and with the statistical analysis of the subsequent data. This book has been written for students of forestry and for forestry practitioners. Due to the significant influence of statistics on forest measurement methods and techniques, as well as the vital role of sampling techniques, fundamental concepts in statistics are reviewed and reassessed. Examining the spatial structure and diversity, as well as adding a chapter on conventional and digital remote sensing, were both considered imperative. Numerous practical examples are included in this edition, which are considered particularly useful for students. Additional information on specific topics has been added for the benefit of skilled readers.



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