



## Ginkgo Biloba A Global Treasure

By Hori, T. / Ridge, Robert W.

Condition: New. Publisher/Verlag: Springer, Berlin | From Biology to Medicine | Interest in this unique plant has grown dramatically over the last 10 years, and this book provides an overview and recent findings concerning cell biology, biochemistry, development, morphology, phylogeny, paleobotany, as well as possible applications in chemistry and medicine. It also covers environmental aspects and the relationship between *G. biloba* and humans. Thus it will be of wide interest to botanists, horticulturists and scientists working on this attractive and useful plant, and aims to both stimulate further study and contribute to the development of new fields in Ginkgo research. | Structure and Development.- Morphology and Anatomy of Vegetative Organs in Ginkgo biloba.- Pollen Morphology of Ginkgo biloba.- Development of the Male Gametophyte of Ginkgo biloba: A Window into the Reproductive Biology of Early Seed Plants.- Development of the Female Gametophyte and the Embryogeny of Ginkgo biloba.- Contribution to the Knowledge of Fertilization of Gymnosperms with Flagellated Sperm Cells: Ginkgo biloba and Cycas revoluta.- Ultrastructure of Ginkgo biloba.- Analysis of Flagellar Movement in Ginkgo biloba Sperm by High Speed Video Microscopy.- Chromosomes of Ginkgo biloba.- Lignotuber Development in Ginkgo biloba.- Cyclic Embryogenesis from Male and Female Protoplasts.- Tissue Culture Studies...



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