

Encyclopedia of Botany

Volume I

About the Book

In this book, the contributions from world's leading botanists on the latest developments and scientific results in the botanical field are discussed thoroughly. The book offers a comprehensive and systematic description of technologies, architectures, and methodologies of various efficient, secure, scalable, and reliable botanical researches and botany based applications. Some of the most advanced botanical approaches and researches are available in this book. It also presents topics that discuss different factors affecting plants genetic development and plant life under different circumstances around the world. This book is published with the motive of exploring botanical sciences, and to help students as well as botanists in their studies and researches.

About the Editor

Austin Balfour is a PhD in botany and plant pathology from the Oregon State University, United States. His academic interests are plant biology, ecosystems and plant diversification. He is a senior lecturer of plant science in the Department of Biology in an American university. Balfour has produced scientific papers and articles for journals as well as book chapters for college textbooks. He has organized many international conferences on botany.