

Essential Plant Cell Biology

About the Book

Plant cell biology is defined as the study of the eukaryotic cells. Plant cells may seem similar to animal cells but in size the former is larger than the latter. This book presents the complex subject of plant cell biology and its varied branches in the most comprehensible and easy to understand language. It aims to provide a comprehensive understanding of plant cells through explaining the cell structures and other aspects. The text strives to provide its reader the essentials of plant cell biology through presenting the key components of cell biology. Scientists and students actively engaged in this field will find this book full of crucial and unexplored concepts. Coherent flow of topics, student-friendly language and extensive use of examples make this book an invaluable source of knowledge.

About the Editor

Agatha Wilson received her PhD in plant biology from the University of Vermont, United States. Her academic interests are photosynthesis, photochemistry, light harvesting and artificial photosynthesis. She has over 8 years of experience in the field of plant science. Wilson has given presentations at several international conferences and seminars on botany and plant science. She is an author of numerous peer-reviewed articles and books on photochemistry and plant science.