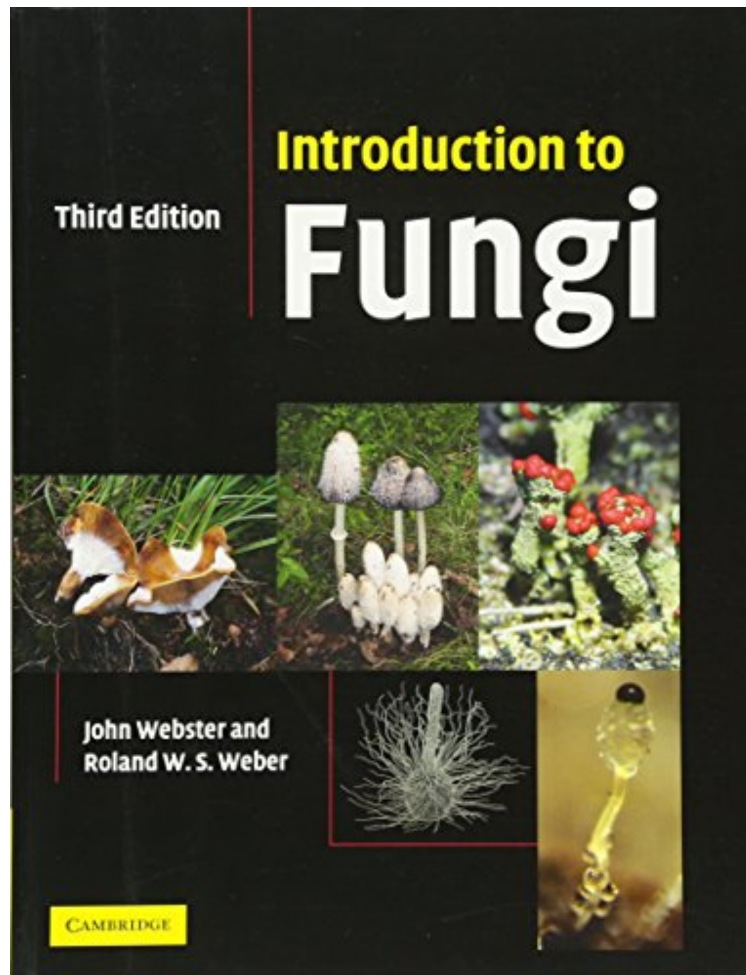


(Free) Introduction to Fungi

Introduction to Fungi

John Webster, Roland Weber

*ebooks | Download PDF | *ePub | DOC | audiobook*



[Download](#)

[Read Online](#)

#1009972 in Books 2007-03-05 Original language: English PDF # 1 9.69 x 1.50 x 7.44l, 4.00 #File Name: 0521014832867 pages | File size: 25.Mb

John Webster, Roland Weber : Introduction to Fungi before purchasing it in order to gage whether or not it would be worth my time, and all praised Introduction to Fungi:

0 of 0 people found the following review helpful. Very dense textbook. It requires having a computer handy ...By Douglas Olson Very dense textbook. It requires having a computer handy to look up things as I go and rereading, but I am learning lots. 0 of 0 people found the following review helpful. Five Stars By Customer Sooo much information! 0 of 0 people found the following review helpful. Five Stars By Aaron G. If you like fungi, this is a must have book!

This new edition of the universally acclaimed textbook on fungal biology has been completely re-written, to take account of recent progress in the taxonomy, cell and molecular biology, biochemistry, pathology and ecology of the fungi. Features of taxonomic relevance are integrated with natural functions, including their relevance to human affairs. Special emphasis is placed on the biology and control of human and plant pathogens, providing a vital link

between fundamental and applied mycology. The emphasis throughout is on whole-organism biology from an integrated, multidisciplinary perspective.

"Michael Korthals provides some interesting thoughts on the relationships of seven ethical problems and four major constituents of biotechnology including 'governments, markets, civil societies and (bio)science.' - Darlene Southworth, Plant Science Bulletin

About the Author: John Webster is Professor Emeritus of the School of Biosciences at the University of Exeter, UK. Dr Roland W. S. Weber (B.Sc., Ph.D., University of Exeter, UK) has an exceptionally broad university-based research and teaching experience spanning all areas of mycology as well as most groups of fungi. He is currently working at the Fruit Experiment Station (OVB) in Jork, Northern Germany, where he is establishing a mycology laboratory and research group. Current research activities include the biology of new and uncommon fungal pathogens, notably *Fusarium avenaceum* cane blight of raspberries, sooty-blotch disease and *Gloeosporium*-type storage rots of apples. He is also concerned with the effects of climate change on apple pests and diseases. From July 1999 until November 2006 Dr Weber was a lecturer in fungal biotechnology at the University of Kaiserslautern, Germany. As a research fellow at the University of Exeter (1996-1999), Dr Weber worked with Professor John Webster on the ecology of coprophilous fungi and on the rust fungus *Puccinia distincta*, a new arrival in Europe which has now established itself across the Continent. The extensive collaboration between both mycologists has culminated in their recently published textbook *Introduction to Fungi* (third edition, Cambridge University Press, 2007). Dr Weber has authored some 90 scientific publications in a wide range of journals, as well as several book chapters. He is a current editorial board member of *Mycological Research* and a member of the British Mycological Society, Royal Horticultural Society and German Mycological Society.