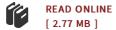


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An Introduction to Fungi (Fourth Edition)

By H.C. Dube

Scientific Publishers, 2012. Softcover. Book Condition: New. 4th edition. The book deals with fungi, deftly defined as ?the organisms studied by mycologists? The fungi are now placed under three kingdoms: Fungi, Protozoa and Chromista/Straminopila due to their phylogenetic heterogeneity. In the last decade, world wide research projects: the ?Deep Hypha? and AFTOL (Assembling the Fungal Tree of Life), have provided a phylogenetic classification based on genetic relatedness as evidenced by DNA sequencing data. The ?Eumycotan fungi?, the ?Protozoan fungi? and the ?Chromistan fungi? represent distinct monophyletic groups. i.e. each group has a common ancestor and all are its descendants. The classification offered by above mega research projects and accepted by Dictionary of Fungi (2008) and leading international journals, forms the basis of this book. There are many surprises: Fungi and Animalia together form a monophyletic group. But there is no common name for them, and are called as ?sister groups? The mycologists would discover emergence of a new world of ?modern mycology? gleaned from recent publications. The book starts with History of Mycology remembering Louis Pasteur?s famous quote ?History of science is science itself? There are 31 chapters describing the form and function of fungi. Their symbiotic associations, chemical activities,...



Reviews

Absolutely one of the best book I have ever study. It is actually writter in simple terms rather than confusing. I realized this pdf from my dad and i suggested this pdf to understand.

-- Garry Quigley

It is great and fantastic. Better then never, though i am quite late in start reading this one. Its been written in an extremely simple way and is particularly only right after i finished reading this ebook where actually changed me, affect the way i really believe. -- Orin Blick

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