



The Fungal Community: Its Organization and Role in the Ecosystem, Third Edition (Mycology)

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The Fungal Community: Its Organization and Role in the Ecosystem, Third Edition addresses many of the questions related to the observations, characterizations, and functional attributes of fungal assemblages and their interaction with the environment and other organisms. This edition promotes awareness of the functional methods of classification over taxonomic methods, and approaches the concept of fungal communities from an ecological perspective, rather than from a fungicentric view. It has expanded to examine issues of global and local biodiversity, the problems associated with exotic species, and the debate concerning diversity and function.

The third edition also focuses on current ecological discussions - diversity and function, scaling issues, disturbance, and invasive species - from a fungal perspective. In order to address these concepts, the book examines the appropriate techniques to identify fungi, calculate their abundance, determine their associations among themselves and other organisms, and measure their individual and community function. This book explains attempts to scale these measures from the microscopic cell level through local, landscape, and ecosystem levels. The totality of the ideas, methods, and results presented by the contributing authors points to the future direction of mycology.

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Editorial Review

Review

...a number of chapters provide excellent summaries of the modern methods available for studying fungal ecology, along with those more traditional methods that are still extremely valuable...overall it is a hugely valuable compendium of fungal ecology research. It is a must for the library shelf, and at its reasonable price I highly recommend it for purchase by any researcher with an interest in fungi and the environment.

-Lynne Boddy, Cardi University, UK, Mycological Research, 2006

These 44 chapters are an excellent starting point for anyone interested in fungal communities, in the broadest sense of the term. It is a book for dipping into...may be the last comprehensive treatment of fungal communities before the molecular revolution.

-Meriel Jones, University of Liverpool, UK, Microbiology Today

Users Review

From reader reviews:

Kelly Watson:

Reading a guide tends to be new life style within this era globalization. With reading through you can get a lot of information that could give you benefit in your life. Using book everyone in this world can certainly share their idea. Textbooks can also inspire a lot of people. Plenty of author can inspire their very own reader with their story or even their experience. Not only the storyline that share in the books. But also they write about the data about something that you need example. How to get the good score toefl, or how to teach your sons or daughters, there are many kinds of book which exist now. The authors in this world always try to improve their skill in writing, they also doing some exploration before they write with their book. One of them is this The Fungal Community: Its Organization and Role in the Ecosystem, Third Edition (Mycology).

Kelsey Dehart:

Spent a free time for you to be fun activity to do! A lot of people spent their leisure time with their family, or their friends. Usually they doing activity like watching television, likely to beach, or picnic in the park. They actually doing same thing every week. Do you feel it? Do you want to something different to fill your own free time/ holiday? Can be reading a book could be option to fill your cost-free time/ holiday. The first thing you ask may be what kinds of e-book that you should read. If you want to attempt look for book, may be the reserve untitled The Fungal Community: Its Organization and Role in the Ecosystem, Third Edition (Mycology) can be fine book to read. May be it could be best activity to you.

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