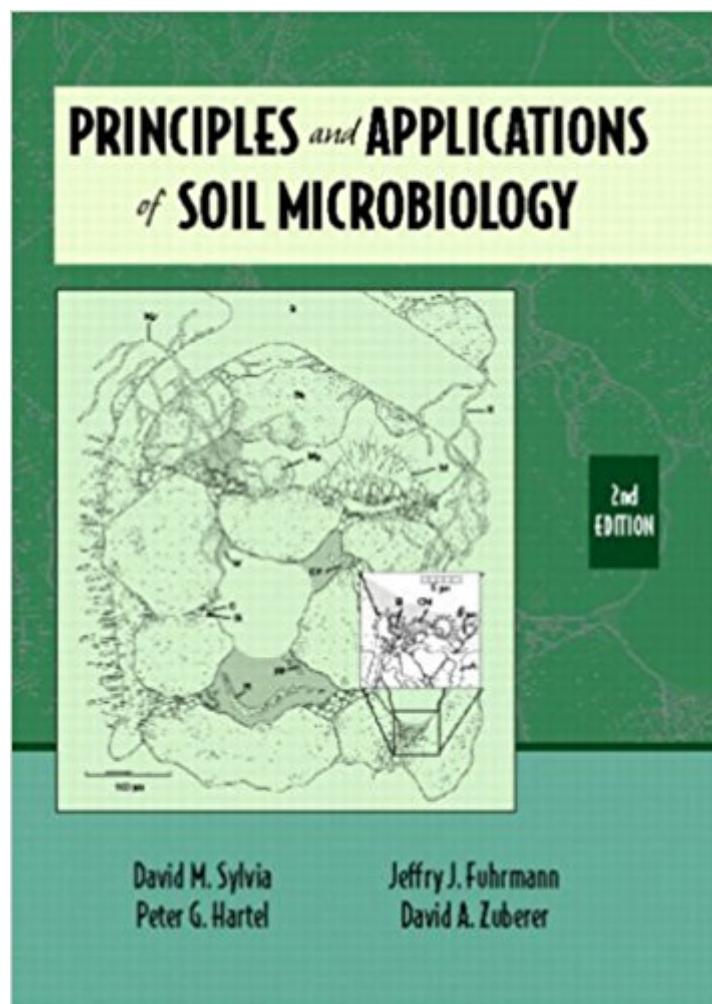


The book was found

# Principles And Applications Of Soil Microbiology (2nd Edition)



## **Synopsis**

//-->9411G-9, 0-13-094117-4, Sylvia, David M., Fuhrmann, Jeffry J., Hartel, Peter G., Zuberer, David A., Principles and Applications of Soil Microbiology, 2/E//--> Written by leading experts in their respective fields, this comprehensive, balanced introduction to soil microbiology captures the rapid advances in the study of soil microbiology—e.g., habitats and organisms, microbially mediated transformation, and applied environmental topics. Carefully edited for ease of reading, it aids users by providing an excellent multi-authored reference, the type of book that is continually used in the field. Background information is provided in the first part of the book for ease of comprehension; it then describes such fundamental topics as soil environment and microbial processes, microbial groups and their interactions, and thoroughly addresses critical nutrient cycles and important environmental and agricultural applications. An excellent desk reference and useful tool for certified professional soil scientists, environmental scientists, and others that effect environmental policy, such as soil erosion and maintenance specialists.

## **Book Information**

Paperback: 672 pages

Publisher: Prentice Hall; 2 edition (July 29, 2004)

Language: English

ISBN-10: 0130941174

ISBN-13: 978-0130941176

Product Dimensions: 7 x 1.7 x 9 inches

Shipping Weight: 2.4 pounds

Average Customer Review: 4.6 out of 5 stars 16 customer reviews

Best Sellers Rank: #337,435 in Books (See Top 100 in Books) #65 in Books > Science & Math > Agricultural Sciences > Soil Science #70 in Books > Science & Math > Agricultural Sciences > Agronomy #302 in Books > Textbooks > Science & Mathematics > Agriculture

## **Customer Reviews**

//-->9411G-9, 0-13-094117-4, Sylvia, David M., Fuhrmann, Jeffry J., Hartel, Peter G., Zuberer, David A., Principles and Applications of Soil Microbiology, 2/E//--> Written by leading experts in their respective fields, this comprehensive, balanced introduction to soil microbiology captures the rapid advances in the study of soil microbiology—e.g., habitats and organisms, microbially mediated transformation, and applied environmental topics. Carefully edited for ease of reading, it aids users by providing an excellent multi-authored reference, the type of book that is continually

used in the field. Background information is provided in the first part of the book for ease of comprehension; it then describes such fundamental topics as soil environment and microbial processes, microbial groups and their interactions, and thoroughly addresses critical nutrient cycles and important environmental and agricultural applications. An excellent desk reference and useful tool for certified professional soil scientists, environmental scientists, and others that effect environmental policy, such as soil erosion and maintenance specialists.

I am a student taking the soil microbiology course. At first I wondered to get this book or not, giving that having this book is an option for us. So I weighed the advantages and disadvantages of having it. Initially what kept me from buying it early was the price but seeing that I may require it if I am to have any hope of passing our first exam (not to mention the course). needless to say, thanks to this book, I passed my first exam with flying colors. Now then, this book is great, it comes with certain calculations and formulas on the front and back covers such as temperature; converting celsius to Fahrenheit and vice versa so you won't have to go online or scratch your head to remember it. For those of you who took soil science and forgot some certain things about soil. This book will definitely jog your memory. for fungi lovers it has a section on fungi and does a good job on covering that topic. Downside that it is expensive but it's advantages weigh its drawbacks. Another book to add to my collection and I'm definitely not selling this one once I'm done with the course.

Product was in great condition.

Well written and intuitively edited. The entire book helped immensely in the related courses and other personal projects.

Probably, the best textbook for soil microbiology out there. It digs deeply in the concepts and state of the art knowledge about microbiology in soils and waters, some applications, and the reading is smooth. I really recommend it.

concise, clear, informative...overall quite pleased with this textbook

Great book, it was exactly what i expected. The book was in great shape considering it was a used one. The mailing did not take too long and that i was greatful for

Good book, but I prefer soil microbiology by elder paul

Clear book in good condition.

[Download to continue reading...](#)

Principles and Applications of Soil Microbiology (2nd Edition) Methods of Soil Analysis. Part 2. Microbiological and Biochemical Properties (Soil Science Society of America Book, No 5) (Soil Science Society of America Book Series) Laboratory Applications in Microbiology: A Case Study Approach: Laboratory Applications in Microbiology: A Case Study Approach The Soul of Soil: A Soil-Building Guide for Master Gardeners and Farmers, 4th Edition Balancing Soil Nutrients and Acidity: The Real Dirt on Cultivating Crops, Compost, and a Healthier Home (The Ultimate Guide to Soil Book 3) The Soil Will Save Us: How Scientists, Farmers, and Ranchers Are Tending the Soil to Reverse Global Warming Start With the Soil: The Organic Gardener's Guide to Improving Soil for Higher Yields, More Beautiful Flowers, and a Healthy, Easy-Care Garden Taylor's Weekend Gardening Guide to Soil and Composting: The Complete Guide to Building Healthy, Fertile Soil (Taylor's Weekend Gardening Guides (Houghton Mifflin)) Soil Water and Agronomic Productivity (Advances in Soil Science) Dynamics of Wheelâ€œSoil Systems: A Soil Stress and Deformation-Based Approach (Ground Vehicle Engineering) The Soil Will Save Us: How Scientists, Farmers, and Foodies Are Healing the Soil to Save the Planet Improving Your Soil: A Practical Guide to Soil Management for the Serious Home Gardener The living soil:; Evidence of the importance to human health of soil vitality, with special reference to post-war planning, Koneman's Color Atlas and Textbook of Diagnostic Microbiology (Color Atlas & Textbook of Diagnostic Microbiology) Textbook of Diagnostic Microbiology, 5e (Mahon, Textbook of Diagnostic Microbiology) Bailey & Scott's Diagnostic Microbiology, 13e (Diagnostic Microbiology (Bailey & Scott's)) Textbook of Diagnostic Microbiology, 4e (Mahon, Textbook of Diagnostic Microbiology) Burton's Microbiology for the Health Sciences (Microbiology for the Health Sciences (Burton)) Microbiology: A Systems Approach: Microbiology: A Systems Approach Medical Microbiology: with STUDENT CONSULT Online Access, 6e (Medical Microbiology (Murray))

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)