

Laboratory Experiments in Microbiology (11th Edition)

By Ted R. Johnson, Christine L. Case



Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case

For general microbiology laboratory courses.

Containing 57 thoroughly class-tested and easily customizable exercises, *Laboratory Experiments in Microbiology*, **Eleventh Edition**, provides engaging labs with instruction on performing basic microbiology techniques and applications for undergraduate students in diverse areas, including the biological sciences, allied health sciences, agriculture, environmental science, nutrition, pharmacy, and various pre-professional programs.

The perfect companion to Tortora/Funke/Case's *Microbiology: An Introduction* or any introductory microbiology text, the **Eleventh Edition** features fourteen new Part-opening Case Studiesthat introduce students to a real world scenario or health-oriented case that connects the lab exercises to an engaging, familiar context. Updates to the new ASM BSL-2 safety lab protocol enhance flexibility and customization options for the instructor. MasteringMicrobiology's newly updated prelab quizzes along with MicroLab Tutors and Lab Technique Videos ensure students arrive prepared for each lab and provide additional review opportunities.



Read Online Laboratory Experiments in Microbiology (11th Edi ...pdf

Laboratory Experiments in Microbiology (11th Edition)

By Ted R. Johnson, Christine L. Case

Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case

For general microbiology laboratory courses.

Containing 57 thoroughly class-tested and easily customizable exercises, *Laboratory Experiments in Microbiology*, **Eleventh Edition**, provides engaging labs with instruction on performing basic microbiology techniques and applications for undergraduate students in diverse areas, including the biological sciences, allied health sciences, agriculture, environmental science, nutrition, pharmacy, and various pre-professional programs.

The perfect companion to Tortora/Funke/Case's *Microbiology: An Introduction* or any introductory microbiology text, the **Eleventh Edition** features fourteen new Part-opening Case Studiesthat introduce students to a real world scenario or health-oriented case that connects the lab exercises to an engaging, familiar context. Updates to the new ASM BSL-2 safety lab protocol enhance flexibility and customization options for the instructor. MasteringMicrobiology's newly updated prelab quizzes along with MicroLab Tutors and Lab Technique Videos ensure students arrive prepared for each lab and provide additional review opportunities.

Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case Bibliography

Sales Rank: #363743 in BooksPublished on: 2015-01-19Original language: English

• Number of items: 1

• Dimensions: 10.80" h x 1.10" w x 9.00" l, .0 pounds

• Binding: Spiral-bound

• 496 pages

▶ Download Laboratory Experiments in Microbiology (11th Editi ...pdf

Read Online Laboratory Experiments in Microbiology (11th Edi ...pdf

Download and Read Free Online Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case

Editorial Review

About the Author

Ted R. Johnson is a professor of biology at St. Olaf College, a liberal arts college in Northfield, Minnesota, where he teaches courses in microbiology and immunology. He has taught at St. Olaf for 34 years and previously taught at Mankato State University. He received his master's degree and his Ph.D in microbiology from the University of Illinois in Chicago, Illinois. While at St. Olaf College, he has developed and directed several semester abroad and interim programs. His research focuses on the immune response to virally induced cancer in various animal models.

Christine L. Case is a registered microbiologist and a professor of microbiology at Skyline College in San Bruno, California, where she has taught for the past 44 years. She received her Ed. D. in curriculum and instruction from Nova Southeastern University and her M.A. in microbiology from San Francisco State University. She was Director for the Society for Industrial Microbiology (SIM). She received the ASM and California Hayward outstanding educator awards and SACNAS Mentor award. In addition to teaching, Chris contributes regularly to professional literature, develops innovative educational methodologies, and maintains a personal and professional commitment to conservation and the importance of science in society. Chris is also an avid photographer, and many of her photographs appear in this lab manual.

Users Review

From reader reviews:

Michael Kelly:

Reading a book tends to be new life style with this era globalization. With studying you can get a lot of information that could give you benefit in your life. Having book everyone in this world may share their idea. Textbooks can also inspire a lot of people. Plenty of author can inspire their particular reader with their story or their experience. Not only the storyline that share in the books. But also they write about the data about something that you need illustration. How to get the good score toefl, or how to teach children, there are many kinds of book that you can get now. The authors in this world always try to improve their expertise in writing, they also doing some study before they write to their book. One of them is this Laboratory Experiments in Microbiology (11th Edition).

Bessie Kraft:

People live in this new moment of lifestyle always aim to and must have the time or they will get lot of stress from both day to day life and work. So, when we ask do people have extra time, we will say absolutely sure. People is human not only a robot. Then we consult again, what kind of activity do you have when the spare time coming to you of course your answer will unlimited right. Then do you try this one, reading publications. It can be your alternative in spending your spare time, the particular book you have read is definitely Laboratory Experiments in Microbiology (11th Edition).

Rose Davies:

You are able to spend your free time to learn this book this publication. This Laboratory Experiments in Microbiology (11th Edition) is simple to bring you can read it in the park your car, in the beach, train and soon. If you did not possess much space to bring the actual printed book, you can buy the e-book. It is make you much easier to read it. You can save the book in your smart phone. Consequently there are a lot of benefits that you will get when you buy this book.

Ronald Kleiman:

Do you like reading a publication? Confuse to looking for your selected book? Or your book has been rare? Why so many query for the book? But almost any people feel that they enjoy to get reading. Some people likes studying, not only science book but in addition novel and Laboratory Experiments in Microbiology (11th Edition) as well as others sources were given information for you. After you know how the truly amazing a book, you feel desire to read more and more. Science reserve was created for teacher as well as students especially. Those textbooks are helping them to put their knowledge. In some other case, beside science reserve, any other book likes Laboratory Experiments in Microbiology (11th Edition) to make your spare time considerably more colorful. Many types of book like here.

Download and Read Online Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case #QB29WFYNOMC

Read Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case for online ebook

Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case books to read online.

Online Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case ebook PDF download

Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case Doc

Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case Mobipocket

Laboratory Experiments in Microbiology (11th Edition) By Ted R. Johnson, Christine L. Case EPub