



## Molecular Microbiology Laboratory: A Writing-Intensive Course

By Walt Ream, Bruce Gellar, Janine Trempy

Elsevier Science Publishing Co Inc, United States, 2012. Paperback. Book Condition: New. 2nd Revised edition. 234 x 203 mm. Language: English . Brand New Book. Molecular Microbiology Laboratory, Second edition, is designed to teach essential principles and techniques of molecular biology and microbial ecology to upper-level undergraduates majoring in the life sciences and to develop students scientific writing skills. A detailed lab preparation manual for instructors and teaching assistants accompanies the lab book and contains a general discussion of scientific writing and critical reading as well as detailed instructions for preparation and peer review of lab reports. Each experimental unit is accompanied by a number of additional writing exercises based upon primary journal articles. \* Exposes students to the new molecular-based techniques \* Provides faculty with an authoritative, accessible resource for teaching protocols \* The only manual to incorporate writing exercises, presentation skills and tools for reading primary literature into the curriculum \* Based on a successful course for which the author won a teaching award New to this Edition: - Presents a real-world study of bacterial populations in the environment in the final experiment - Provides an overview of molecular biology in a new review chapter - Demonstrates how...



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