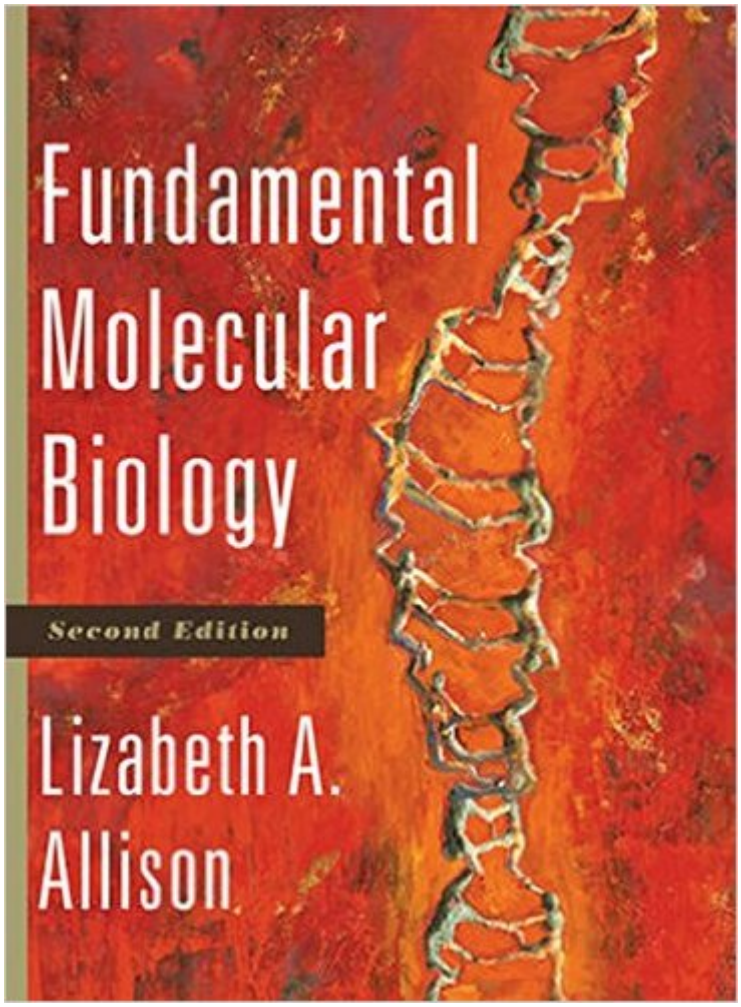
Fundamental Molecular Biology



Synopsis

Unique in in its focus on eukaryotic molecular biology, this textbook provides a distillation of the essential concepts of molecular biology, supported by current examples, experimental evidence, and boxes that address related diseases, methods, and techniques. End-of-chapter analytical questions are well designed and will enable students to apply the information they learned in the chapter. A supplementary website include self-tests for students, resources for instructors, as well as figures and animations for classroom use.

Book Information

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Average Customer Review: 4.4 out of 5 starsÂ Â See all reviewsÂ (14 customer reviews)
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Customer Reviews

I used this book in an undergraduate molecular biology course and must say it is the best science text I have ever used. It is digestible even if you have a limited biology/chemistry background--far easier to read than the authoritative Alberts et al. text. Allison provides superb figures and includes interesting "disease boxes" throughout which describe ailments caused by genetic defects. She also does a good job of highlighting important points, while simultaneously providing very detailed explanations. This book is really well written, I definitely recommend it!

Great to have this extraordinary book available on my I pad.I am a professor at a major University and read a lot of scientific papers in the plane, it’s great to have this reference at my fingertips.

I know this may seem like an exaggeration but, for real, this is the best introductory science textbook I've ever read. Why? Because the material is concise, to the point, and doesn't get you bogged down in minutia or trivia like so many other books do. The pictures are well thought out. If you still don't get it, there's an CD-ROM and an associated website with animations and other supplementary materials.I would highly recommend this book to those willing to learn more about the science and techniques of biotechnology, molecular biology, and other related fields. I was going to buy a separate book on laboratory techniques. For now, I think I'm going to stick with the 1st edition of this book.

I took a molecular biology course with this text book, and did not like this book at all. The book goes into much detail at some parts such as the specific types of co-factors and co-enzyme names, without devoting to explaining what the general material. If this is your first molecular bio class, I would stay away from this book. It is not only intimidating to approach, but confusing to read.

This is literally the best biology textbook I have encountered. Not only is it very appropriate for the class I took, but it has been a great reference for me since then. It really helps that it has anything you could ever want to know about molecular biology. Very comprehensive and comprehensible.

This is a great textbook. It is literally filled with helpful pictures and diagrams that help explain a number of confusing procedures and processes. It is only the first edition, so it can only get better.

It came quickly and was well packaged. It was indeed perfectly new and still in its wrapping. I'm glad to have gotten it on time since class began 2 days after.

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