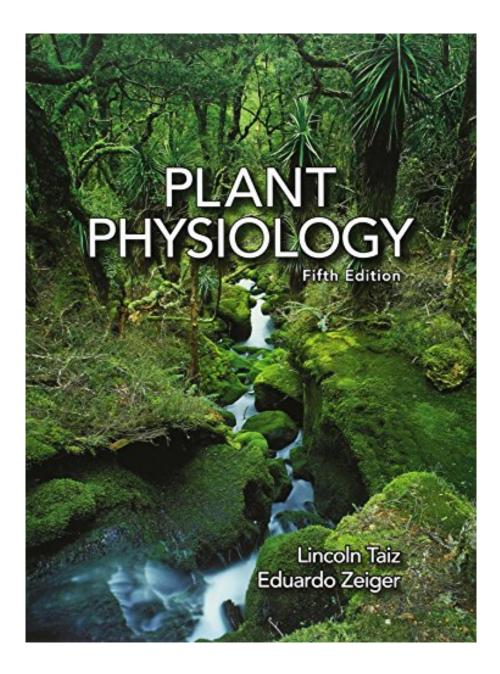


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Plant Physiology, Fifth Edition continues to set the standard for textbooks in the field, making plant physiology accessible to virtually every student. Authors Lincoln Taiz and Eduardo Zeiger have again collaborated with a stellar group of contributing plant biologists to produce a current and authoritative volume that incorporates all the latest findings. Changes for the new edition include: \* A newly updated chapter (Chapter 1) on Plant Cells, including new information on the endomembrane system, the cytoskeleton, and the cell cycle \* A new chapter (Chapter 2) on Genome Structure and Gene Expression \* A new chapter (Chapter 14) on Signal Transduction \* Updates on recent developments in the light reactions and the biochemistry of photosynthesis, respiration, ion transport, and water relations \* In the phytochrome, blue-light, hormone and development chapters, new information about signaling pathways, regulatory mechanisms, and agricultural applications \* Coverage of recent breakthroughs on the control of flowering \* Three new Appendices on Concepts of Bioenergetics, Plant Kinematics, and Hormone Biosynthetic Pathways As with prior editions, the Fifth Edition is accompanied by a robust Companion Website. New material has been added here as well, including new Web Topics and Web Essays.

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One of the best undergraduate text's I've ever read. Clearly writtena and beautifully illustrated

By J\_Nasielski

This is one of the best undergraduate-level textbooks I've read on any subject. Obviously, I recommend it if you want to learn about plant physiology. Why is it so great?

1) The writing is clear and the topics are clearly explained. I self-studied (didn't take a course, and thus had no help from a professor or classmates) and found everything quite lucidly explained.

2) Hundreds of beautiful color illustrations that really help with understanding the material.

3) Excellent layout and organization. I was able to easily parts of the text I wasn't interested in. For instance

I'm completely uninterested in genetics. I was able to skip discussion of, say, the signal transduction pathways for ethylene, without missing the stuff I was interested in. Introductions and concluding summaries are provided for each chapter and are very well written.

4) The authors are clearly historians of science. When they explain different plant processes, they also explain how the underlying mechanisms were discovered by scientists in the laboratory. This is not extraneous historical information but actually helps with understanding the material and processes being covered. It also gives us an insight as to how real plant science is done.

5) The authors are honest about what 'we' know and don't know about plant physiological processes. Lots remains unknown, and so sometimes informed guessing is required; the authors warn us about these frontiers of knowledge.

All in all a very good textbook which I recommend to the few people who want an in-depth look at plant physiology,

3 of 3 people found the following review helpful.

- A Standard in Plant Physiology
- By Dr. Terrence McGarty

Plant Physiology by Taiz and Zeiger is a classic book which presents the basics of the field in a splendid and comprehensive manner. The current edition is a continuation of the original text I had used in the early 1990s. The text is a wonderful blend of plant structure and function with the fundamentals of the physiological processes in plants. The level of detail is more than adequate for any advanced undergraduate course and the text also represents an excellent reference source for those throughout their careers.

The text is divided into three major sections:

Section 1 deals with transport and translocation. This is the physical basis for how plants manage to move nutrients from the soil to the growing cells of the plant.

Section 2 deals with the fundamental biochemistry of the plant. All the classic cycles are dealt with and there are excellent discussions of protein interactions and the key elements of plant biochemistry.

Section 3 deals with growth and development. I especially like Chapter 14 which introduces plant genetic pathways. This is an update of the 4th Edition and is superbly done. For those who are to work in botany in the coming generations this materials will become essential, and this chapter is well placed and can and should be expanded as editions progress and perhaps into a separate book. It would be a longed for stand-alone entity. I see dozens like this in human genomics but paucity in botanical areas.

The remainder of the section deals with many of the classic issues of auxins, gibberellins, cytokines, ethylene, abscisic acid and flowering.

This text is an excellent source for any solid course on plant physiology and it represents the benchmark for which many others may be judged.

3 of 3 people found the following review helpful.

Oh man what a snooze. But it's the bible on plant physiology.

By holamateo

Any textbook on plant physiology will put even the worst insomniacs to sleep. This one is well written and well organized so it's both really informative and boring. If you keep one reference on your shelf this is the

one. It's got it all.

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