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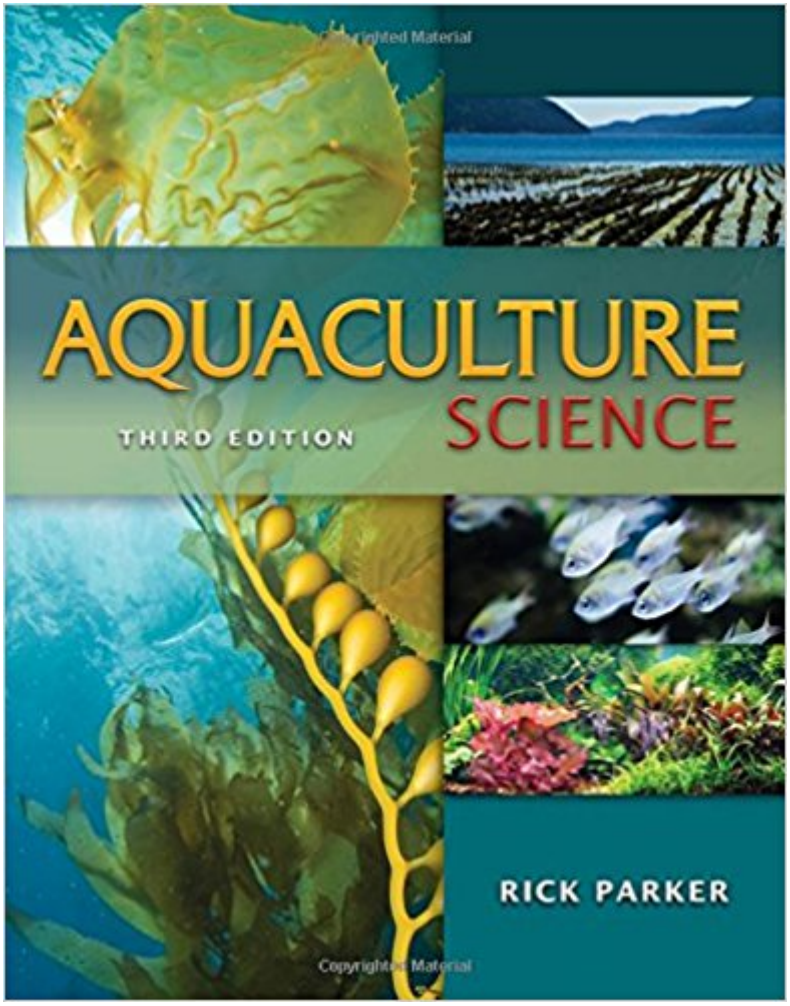
Aquaculture Science



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Synopsis

This comprehensive book introduces the reader to the aquaculture industry. Every aspect of this growing field is covered, from history of aquaculture, descriptions of aquatic plants and animals and feeding to in-depth coverage of economics, marketing, management and diseases of aquatic animals and plants. AQUACULTURE SCIENCE, third edition, addresses the latest production methods, species types, advances in technology, trends and statistics. The science of aquaculture, chemistry, biology, and anatomy and physiology, is stressed throughout to ensure understanding of fundamental principles. A complete chapter offers detailed information on career opportunities in the aquaculture industry.

Book Information

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Preface. Chapter 1: Aquaculture Basics and History. Chapter 2: Aquatic Plants and Animals. Chapter 3: Marketing Aquaculture. Chapter 4: Management Practices for Finfish. Chapter 5: Management Practices for Crustaceans and Mollusks. Chapter 6: Management Practices for Alligators, Frogs, and Plants. Chapter 7: Fundamentals of Nutrition in Aquaculture. Chapter 8: Feeds and Feeding. Chapter 9: Health of Aquatic Animals. Chapter 10: Water Requirements. Chapter 11: Aquatic Structures and Equipment. Chapter 12: Aquaculture Business. Chapter 13: Federal, State, and International Agencies and Regulations. Chapter 14: Career Opportunities in Aquaculture. Appendix. Glossary. Index. --This text refers to an out of print or unavailable edition of this title.

Rick Parker is President of the National Agricultural Institute and Director of the National Association of Colleges and Teachers of Agriculture (NACTA). Formerly a division director and instructor at the College of Southern Idaho for two decades, he taught biology, food science, and animal science. He also worked as the Director for AgroKnowledge, the National Center for Agriscience and Technology Education, a project funded by the National Science Foundation. Currently, Dr. Parker is also the Editor for the peer-reviewed NACTA Journal, which focuses on of teaching and learning scholarship. An experienced author, Dr. Parker has published a number of Cengage Learning texts, including Aquaculture Science, Introduction to Plant Science, Fundamentals of Plant and Soil Science, Introduction to Food Science, and Equine Science. He also co-authored Fundamentals of Plant Science.

If you already have a degree in biology, this book doesn't have much substance. If you are an aquaculture 'enthusiast' or an inexperienced 'professional' it covers a lot of the essential biotic and abiotic information that you'll need in order to be successful. Big plus: it's not completely riddled with scientific errors like many "aquaculture" books on the market. It's legit.

This book is pretty typical of what a high school or middle school student would have for a textbook. A lot of definitions. It does cover everything with no depth and has chapters on aquaculture careers, laws and regulations, and aspects of marketing and business. Great for kids or for anyone trying to get an understanding of aquaculture who doesn't have a strong background in science.

In my aquaculture class we are mostly using power point slides and lecture. The textbook makes a great reference!

college text was excellent

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