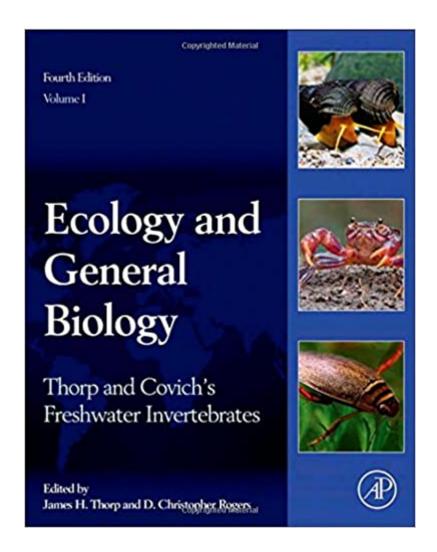


The book was found

Thorp And Covich's Freshwater Invertebrates, Fourth Edition: Ecology And General Biology





Synopsis

Readers familiar with the first three editions of Ecology and Classification of North American Freshwater Invertebrates (edited by J.H. Thorp and A.P. Covich) will welcome the comprehensive revision and expansion of that trusted professional reference manual and educational textbook from a single North American tome into a developing multi-volume series covering inland water invertebrates of the world. The series entitled Thorp and Covichââ ¬â,,¢s Freshwater Invertebrates (edited by J.H. Thorp) begins with the current Volume I: Ecology and General Biology (edited by J.H. Thorp and D.C. Rogers), which is designed as a companion volume for the remaining books in the series. Those following volumes provide taxonomic coverage for specific zoogeographic regions of the world, starting with Keys to Nearctic Fauna (Vol. II) and Keys to Palaearctic Fauna (Vol. III). Volume I maintains the ecological and general biological focus of the previous editions but now expands coverage globally in all chapters, includes more taxonomic groups (e.g., chapters on individual insect orders), and covers additional functional topics such as invasive species, economic impacts, and functional ecology. As in previous editions, the 4th edition of Ecology and Classification of North American Freshwater Invertebrates is designed for use by professionals in universities, government agencies, and private companies as well as by undergraduate and graduate students. Global coverage of aquatic invertebrate ecology Discussions on invertebrate ecology, phylogeny, and general biology written by international experts for each groupSeparate chapters on invasive species and economic impacts and uses of invertebratesEight additional chapters on insect orders and a chapter on freshwater millipedesFour new chapters on collecting and culturing techniques, ecology of invasive species, economic impacts, and ecological function of invertebratesOverall expansion of ecology and general biology and a shift of the even more detailed taxonomic keys to other volumes in the projected 9-volume series Identification keys to lower taxonomic levels

Book Information

Series: Thorp and Covich's Freshwater Invertebrates

Hardcover: 1148 pages

Publisher: Academic Press; 4 edition (November 24, 2014)

Language: English

ISBN-10: 0123850266

ISBN-13: 978-0123850263

Product Dimensions: 8.6 x 2.2 x 10.9 inches

Shipping Weight: 7.5 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #716,973 in Books (See Top 100 in Books) #72 inà Books > Science & Math > Biological Sciences > Zoology > Invertebrates #287 inà Books > Science & Math > Biological Sciences > Biology > Marine Biology #600 inà Â Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Ecology

Customer Reviews

"...beautifully laid out, solidly bound, with crisp print and vibrant (mostly) high-resolution images. My recommendation is to purchase this book even if you already own the third edition, as redundancies are outweighed by new material;..." --Bulletin of the Entomological Society of Canada, Thorp and Covich's Freshwater Invertebrates, Volume 1, Fourth Edition "...a comprehensive revision and expansion of the previous edition...I recommend it as valuable reading for everyone who needs to develop a more detailed world-wide understanding of freshwater invertebrates." --European Journal of Entomology

Readers familiar with the first three editions of Ecology and Classification of North American Freshwater Invertebrates (edited by J.H. Thorp and A.P. Covich) will welcome the comprehensive revision and expansion of the trusted professional reference manual and educational textbook, from a single North American tome into a developing multi-volume series covering inland water invertebrates of the world. The series entitled Thorp and Covichââ ¬â,,¢s Freshwater Invertebrates (edited by J.H. Thorp) begins with the current Volume I: Ecology and General Biology (edited by J.H. Thorp and D.C. Rogers), which is designed as a companion volume for the remaining books in the series. Those following volumes provide taxonomic coverage for specific zoogeographic regions of the world, starting with Keys to Nearctic Fauna (Vol. II) and Keys to Palaearctic Fauna (Vol. III). Volume I maintains the ecological and general biological focus of the previous editions but now expands coverage globally in all chapters, includes more taxonomic groups (e.g., chapters on individual insect orders), and covers additional functional topics such as invasive species, economic impacts, and functional ecology. As in previous editions, the 4th edition of Ecology and Classification of North American Freshwater Invertebrates is designed for use by professionals in universities, government agencies, and private companies as well as by undergraduate and graduate students. Key Features of Volume I: â⠬¢Ã Global coverage of aquatic invertebrate ecology. $\tilde{A}\phi\hat{a} - \hat{A}\phi\hat{A}$ \hat{A} Discussions on invertebrate ecology, phylogeny, and

general biology written by international experts for each group. ¢ā ¬Â¢Ā Separate chapters on invasive species and economic impacts and uses of invertebrates. New to this Series Edition ¢⠬¢Ā Eight additional chapters on insect orders and a chapter on freshwater millipedes. ¢⠬¢Ā Four new chapters on collecting and culturing techniques, ecology of invasive species, economic impacts, and ecological function of invertebrates. ¢⠬¢Ā Overall expansion of ecology and general biology and a shift of the even more detailed taxonomic keys to other volumes in the projected multi-volume series. ¢⠬¢Ā Identification keys to lower taxonomic levels. Also from Elsevier J.H. Thorp & D.C. Rogers. 2010. Field Guide to Freshwater Invertebrates of North America. ISBN: 978-0-12-381426-5 The Field Guide to Freshwater Invertebrates of North America focuses on freshwater invertebrates that can be identified using at most an inexpensive magnifying glass. Consequently, the taxonomic level and overall biological coverage are not as detailed as in Thorp and Covich¢⠬â,¢s Freshwater Invertebrates. This Guide is useful for experienced and amateur nature enthusiasts, college and high school students conducting class projects or going on field trips, and anglers looking for the best fish bait, lure, or fly.

I got the book and it was brand new, just as described!

Download to continue reading...

Thorp and Covich's Freshwater Invertebrates, Fourth Edition: Ecology and General Biology Thorp and Covich's Freshwater Invertebrates, Fourth Edition: Keys to Nearctic Fauna Ecology and Classification of North American Freshwater Invertebrates, Third Edition (Aquatic Ecology (Academic Press)) Freshwater Ecology, Second Edition: Concepts and Environmental Applications of Limnology (Aquatic Ecology) Biology and Ecology of Earthworms (Biology & Ecology of Earthworms) Freshwater Ecology: Concepts and Environmental Applications of Limnology (Aquatic Ecology) Freshwater Algae of North America: Ecology and Classification (Aquatic Ecology) Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review Pennak's Freshwater Invertebrates of the United States: Porifera to Crustacea, 4th Edition Flash Cards of Common Freshwater Invertebrates of North America Set One - Major Classes and Orders A Guide to Common Freshwater Invertebrates of North America Field Guide to Freshwater Invertebrates of North America (Field Guide To... (Academic Press)) The Biology of Freshwater Wetlands (Biology of Habitats Series) An English Governess in the Great War: The Secret Brussels Diary of Mary Thorp Clinical Anesthesia Procedures of the Massachusetts General Hospital: Department of Anesthesia, Critical Care and Pain Medicine, Massachusetts General ... of the Massachusetts General Hospital) Ponds and Small Lakes: Microorganisms and Freshwater Ecology (Naturalists' Handbooks) Ecology of Freshwater and Estuarine Wetlands Ecology of North American Freshwater Fishes Laboratory Exercises for Freshwater Ecology Genetics of Subpolar Fish and Invertebrates (Developments in Environmental Biology of Fishes)

Contact Us

DMCA

Privacy

FAQ & Help