

# Ecological Stoichiometry

THE BIOLOGY OF ELEMENTS FROM  
MOLECULES TO THE BIOSPHERE

ROBERT W. STERNER AND JAMES J. ELSER

WITH A FOREWORD BY PETER VITOUSEK

# Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback

**M Tight**

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*Ecological Stoichiometry* Robert W. Sterner, James J. Elser, 2002-11-17 Biochemistry energy flow **Ecological Stoichiometry** Robert Warner Sterner, James J. Elser, Peter Vitousek, 2002-10-01 All life is chemical. That fact underpins the developing field of ecological stoichiometry, the study of the balance of chemical elements in ecological interactions. This long awaited book brings this field into its own as a unifying force in ecology and evolution. Synthesizing a wide range of knowledge, Robert Sterner and Jim Elser show how an understanding of the biochemical deployment of elements in organisms from microbes to metazoa provides the key to making sense of both aquatic and terrestrial ecosystems. After summarizing the chemistry of elements and their relative abundance in Earth's environment, the authors proceed along a line of increasing complexity and scale from molecules to cells, individuals, populations, communities, and ecosystems. The book examines fundamental chemical constraints on ecological phenomena such as competition, herbivory, symbiosis, energy flow in food webs, and organic matter sequestration. In accessible prose and with clear mathematical models, the authors show how ecological stoichiometry can illuminate diverse fields of study from metabolism to global change. Set to be a classic in the field, *Ecological Stoichiometry* is an indispensable resource for researchers, instructors, and students of ecology, evolution, physiology, and biogeochemistry. From the foreword by Peter Vitousek: This book represents a significant milestone in the history of ecology. Love it or argue with it, and I do both; most ecologists will be influenced by the framework developed in this book. There are points to question here, and many more to test, and if we are both lucky and good, this questioning and testing will advance our field beyond the level achieved in this book. I can't wait to get on with it. *The Ecology Book*

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## **Table of Contents Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback**

1. Understanding the eBook Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - The Rise of Digital Reading Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Advantages of eBooks Over Traditional Books
2. Identifying Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Personalized Recommendations
  - Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback User Reviews and Ratings
  - Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback and Bestseller Lists
5. Accessing Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback Free and Paid eBooks
  - Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback Public Domain eBooks
  - Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback eBook Subscription Services

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  - Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback Compatibility with Devices
  - Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Highlighting and Note-Taking Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Interactive Elements Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
- 8. Staying Engaged with Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
- 9. Balancing eBooks and Physical Books Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time

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---

11. Cultivating a Reading Routine Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Setting Reading Goals Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Fact-Checking eBook Content of Ecological Stoichiometry The Biology Of Elements From Molecules To The Biosphere Paperback
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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