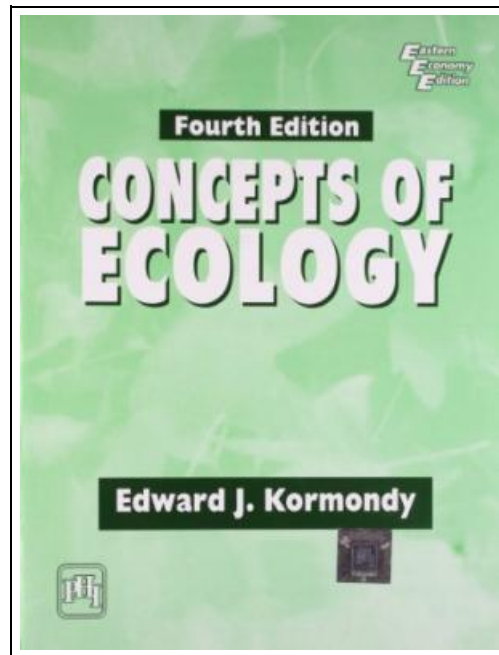


Concepts of Ecology, Fourth Edition



Filesize: 7.13 MB

Reviews

Unquestionably, this is the best operate by any author. It is among the most amazing pdf i actually have read. Its been designed in an remarkably basic way which is just right after i finished reading this pdf by which basically altered me, change the way i believe.
(Harold Spencer)

CONCEPTS OF ECOLOGY, FOURTH EDITION



PHI Learning, 2009. Softcover. Book Condition: New. 4th edition. This comprehensive text presents the significant concepts of modern ecology in an intelligible and easy-to-understand manner. It continues to focus on ecosystem ecology emphasizing energy flow, biogeochemical cycling, population ecology and community ecology. Designed for students with some knowledge of biology and chemistry, its terminology is minimized, and elementary mathematics is used for quantitative aspects. CONTENTS: Preface. PART I: ECOLOGY AND ECOSYSTEMS_Ecology as a Science. The Nature of Ecosystems. PART II: THE ABIOTIC ENVIRONMENT_Minimums, Tolerances, and the Medium. Insolation, Precipitation, and Climate. Soils, Nutrients, and Other Factors. PART III: ENERGY FLOW IN ECOSYSTEMS_Energy Fixation by Autotrophs. Energy Flow Beyond the Producers. PART IV: BIOGEOCHEMICAL CYCLES AND ECOSYSTEMS_Gaseous and Sedimentary Nutrient Cycles. Nutrient Budgets and Ecosystems. PART V: POPULATION ECOLOGY_Population Growth and Structure. Population Regulation. PART VI: COMMUNITY ECOLOGY_The Structure and Function of Communities. Stability and Change in Communities. PART VII: MAJOR ECOSYSTEMS OF THE WORLD_Biomes, the Major Terrestrial Ecosystems. Aquatic Ecosystems. PART VIII: HUMAN ECOLOGY_The Nature of Human Ecology. The Human Population. Anthropogenic Impact on Aquatic Ecosystems. Anthropogenic Impact on Terrestrial Systems. Anthropogenic Impact on the Atmosphere. References. Index. Printed Pages: 576.



[Read Concepts of Ecology, Fourth Edition Online](#)



[Download PDF Concepts of Ecology, Fourth Edition](#)

Related PDFs



Studyguide for Creative Thinking and Arts-Based Learning : Preschool Through Fourth Grade by Joan Packer Isenberg ISBN: 9780131188310

2011. Softcover. Book Condition: New. 4th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,...

[Save Document](#)

»



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Save Document](#)

»



A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)

Dover Publications, 2011. Paperback. Book Condition: New. No Jacket. New paperback book copy of A Dog of Flanders by Ouida (Marie Louise de la Ramee). Unabridged in easy to read type. Dover Children's Thrift Classic....

[Save Document](#)

»



31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Reading to children is a wonderful activity and past time that both parents...

[Save Document](#)

»



The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

[Save Document](#)

»