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EcologyBiologyFreshwater EcologyRange ManagementEcology: The Economy of NatureEducational Motion Pictures and SlidesExplorer's Guide Hamptons: A Great Destination: Includes North Fork & Shelter Island (Sixth Edition)Rural Socio-Economic Transformation: Agrarian, Ecology, Communication and Community, Development PerspectivesResources in EducationCowen's History of LifePrimate Behavioral EcologyExploring LeadershipEcologyAlternative Theories of the FirmThe Ecology of FireJoint Production and Responsibility in Ecological EconomicsPrinciples of Terrestrial Ecosystem EcologyInvasion EcologyMarine BiologyBremerton Ferry Terminal to the Vicinity of Gorst Highway, WA-3/WA-304, City of Bremerton, Kitsap CountyDevelopment and Decolonization in Latin AmericaForest EcologyNutritionPlant EcologyStream EcologyMammalogyEcology: Concepts and ApplicationsEcology & Field BiologyThe Economy of NatureAn Introduction to Behavioural EcologyIntroducing Physical GeographyCumulative Book IndexThe Cumulative Book IndexEssentials of Conservation BiologyEcology: Concepts and ApplicationsRentEcologyEnvironmental ScienceWetland EcologyThe American Housing Question

Ecology

A newly revised and fully updated edition of the market-leading introduction to paleontology. Designed for students and anyone else with an interest in the history of life on our planet, the new edition of this classic text describes the biological evolution of Earth's organisms, and reconstructs their adaptations and the ecology and environments in which they functioned. Cowen's History of Life, 6th Edition includes major updates, including substantial rewrites to chapters on the origins of eukaryotes, the Cambrian explosion, the terrestrialization of plants and animals, the Triassic recovery of life, the origin of birds, the end-Cretaceous mass extinction, and human evolution. It also features new chapters on plants, soils and transformation of the land; the Mesozoic marine revolution; and the evolution of oceans and climates. Beginning with the origin of the Earth and the earliest life on earth, the book goes on to offer insightful contributions covering: the evolution of Metazoans; the early vertebrates; life of vertebrates on land; and early amniotes and thermoregulation. The book also looks at: dinosaur diversity, as well as their demise; early mammals; the rise of modern mammals; the Neogene Savannas; primates; life in the ice ages; and more. Covers the breadth of the subject in a concise yet specific way for undergrads with no academic background in the topic. Reorganizes all chapters to reflect the geological series of events, enabling a new focus on big events. Updated with three brand new chapters and numerous revised ones. Put together by a new editorial team internationally recognized as the global leaders in paleontology. Filled with illustrations and photographs throughout. Includes diagrams to show internal structures of organisms, cladograms, time scales and events, and paleogeographic maps. Supplemented with a dedicated website that explores additional enriching information and discussion, and which features images for use in visual presentations. Cowen's History of Life, 6th Edition is an ideal book for undergraduate students taking courses in introductory paleontology, as well those on global change and earth systems.

Biology

Overview: The 6th edition of Introducing Physical Geography is known for its clear writing, distinctive photos and illustrations and a strong supplements program. The text continues its tradition as a great book to help non-science readers visualize and understand earth processes and learn the basic language of physical geography. The new edition features a strengthened "Eye on Global Change" coverage and coverage of the geographer's tool box.

Freshwater Ecology

Most of Indonesian population live in rural areas, and the majority of poor people also live in rural areas, namely 13.47% in rural and 7.26 in urban. In the past decades, rural communities as well as the ecology have changed fundamentally. Many factors contribute to this transformation: development programs from the government as well as from private and NGOs; the diffusion of information technology; the development of transportation facilities; the rise of education and health levels, interaction with "outsiders", and so on. A main driving factor for rural development has been agrarian liberalization. This can be seen in the development of transnational plantations, which trigger land grab and rise of land demand. Development through liberalization also had a negative impact, since the development of modern and industrialized agriculture affected the environment, and the expansion of plantations caused changes in the agricultural systems of villages and the life orientation of local communities. Interventions in villages by private companies, intermediary institutions no doubt have brought a structural transformations in rural life: local institutions, livelihood systems, population structures, ecosystems, and relation to the land. Unfortunately, the social, economic, cultural, and ecological transformation of the rural community not always produces improvement of quality of life for the rural community. At the same time, information and data related to rural transformations are scarcely available at research institutions, universities, NGOs, private enterprises. Rural Socio-Economic Transformation: Agrarian, Ecology, Communication and Community, Development Perspectives discusses many aspects of the social, economic, cultural, and ecological transformation of rural life in Indonesia, and is of interest to academics and policy makers interested or involved in these areas.

Range Management

A hugely important text for advanced undergraduates as well as graduates with an interest in stream and river ecology, this second, updated edition is designed to serve as a textbook as well as a working reference for specialists in stream ecology and related fields. The book presents vital new findings on human impacts, and new work in pollution control, flow management, restoration and conservation planning that point to practical solutions. All told, the book is expanded in length by some twenty-five percent, and includes hundreds of figures, most of them new.

Ecology: The Economy of Nature

Principles of oceanography and marine ecology -- Marine organisms : function and environment -- Organisms of the open sea -- Patterns and processes in the water column -- Organisms of the seabed -- Coastal benthic environments -- From the shelf to the deep sea -- Human impact on the sea

Educational Motion Pictures and Slides

Reflecting the expertise and perspective of five leading mammalogists, the fourth edition of Mammalogy: Adaptation, Diversity, Ecology significantly updates taxonomy, includes a new chapter on mammalian molecular phylogenetics, and highlights several recently described species. There are close to 5,500 species in the class Mammalia, including the blue whale—the largest animal that has ever lived—and the pygmy shrew, which weighs little more than a penny. The functional diversity of mammals has allowed them to play critical roles in every ecosystem, whether marine, freshwater, alpine, tundra, forest, or desert. Many mammal species are critically endangered and present complex conservation and management challenges. This book touches on those challenges, which are often precipitated by overharvesting and habitat loss, as well as emerging threats, such as the impact of wind turbines and white nose syndrome on bats and chronic wasting disease on deer. Among the updates and additions to the fourth edition of Mammalogy are numerous new photos, figures, and cladograms, over 4,200 references, as well as • A completely new chapter on mammalian phylogeny and genomics. • Current taxonomy—including major changes to orders, suborders, and superfamilies of bats and rodents. • An explanation of the recent inclusion of whales with terrestrial even-toed ungulates. • Updates on mammalian structural, functional adaptations, and fossil history. • recent advances in our understanding of phylogeny, biogeography, social behavior, and ecology. • A discussion of two new orders and thirteen newly recognized extant families. • Reflections on the implications of climate change for mammals. • Thorough examinations of several recently described species, including Durrell's vontsira (*Salanoia durrelli*) and the Laotian rock rat (*Laonastes aenigmamus*). • An explanation of mammalian biomechanics, such as that seen in lunge feeding of baleen whales. • Breakout boxes on unique aspects of mammals, including the syntax of bat songs, singing mice, and why there are no green mammals (unless we count algae-covered sloths). Maintaining the accessible, readable style for which Feldhamer and his coauthors are well known, this new edition of Mammalogy is the authoritative textbook on this amazingly diverse class of vertebrates.

Explorer's Guide Hamptons: A Great Destination: Includes North Fork & Shelter Island (Sixth Edition)

' . . . an ambitious and compelling book. . . provides a paradigmatic approach to ecological economics that - although based on familiar elements - is nonetheless fresh and original. . . It is a work that should be read by a diverse set of students and researchers interested in this field.' - Richard B. Howarth, Environmental Values

Rural Socio-Economic Transformation: Agrarian, Ecology, Communication and Community, Development

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Perspectives

This textbook helped to define the field of Behavioural Ecology. In this fourth edition the text has been completely revised, with new chapters and many new illustrations and full colour photographs. The theme, once again, is the influence of natural selection on behaviour – an animal's struggle to survive and reproduce by exploiting and competing for resources, avoiding predators, selecting mates and caring for offspring, – and how animal societies reflect both cooperation and conflict among individuals. Stuart A. West has joined as a co-author bringing his own perspectives and work on microbial systems into the book. Written in the same engaging and lucid style as the previous editions, the authors explain the latest theoretical ideas using examples from micro-organisms, invertebrates and vertebrates. There are boxed sections for some topics and marginal notes help guide the reader. The book is essential reading for students of behavioural ecology, animal behaviour and evolutionary biology. Key Features: Long-awaited new edition of a field-defining textbook New chapters, illustrations and colour photographs New co-author Focuses on the influence of natural selection on behavior, and how animal societies reflect both cooperation and conflict among individuals "The long-awaited update to a classic in this field is now here, presenting new directions in thinking and addressing burning questions. Richly informed by progress in many other disciplines, such as sensory physiology, genetics and evolutionary theory, it marks the emergence of behavioural ecology as a fully fledged discipline... This is a marvellous book, written in a lucid style. A must-read for those in the field, it is also a cornucopia of new thinking for anyone interested in evolution and behaviour." Manfred Milinski, *Nature*, 2012

Resources in Education

Freshwater Ecology, Third Edition, covers everything from the basic chemical and physical properties of water, to the advanced and unifying concepts of community ecology and ecosystem relationships found in continental waters. Giving students a solid foundation for both courses and future fieldwork, and updated to include key issues, including how to balance ecological and human health needs, GMOs, molecular tools, fracking, and a host of other environmental issues, this book is an ideal resource for both students and practitioners in ecology and related fields. Provides an updated revision of this classic text, covering both basic scientific concepts and environmental applications Includes additional biography boxes with greater cultural diversity of the featured scientists Covers expanded content on developing nations, ecosystem goods and services, properties of water, global change, impacts of fracking, molecular tools for classification and identification of aquatic organisms, a discussion of emergent diseases and aquatic habitats, and more

Cowen's History of Life

Features review questions at the end of each chapter; Includes suggestions for recommended reading; Provides a glossary of ecological terms; Has a wide audience as a textbook for advanced undergraduate students, graduate students and as a reference for practicing scientists from a wide array of disciplines

Primate Behavioral Ecology

The American Housing Question reframes the question of affordable housing through the concepts of urban citizenship and racism. As the author aptly demonstrates, solving America's housing question means addressing both the effects of racism on housing and revaluing the notion of the public.

Exploring Leadership

"Consistently rated the best guides to the regions covered."—National Geographic Traveler History, nature, art, gourmet cuisine, and viticulture unite in the Hamptons and the North Fork of Long Island to create a wonderfully vibrant tapestry full of charm and inspiration. Well-known travel writer Suzi Forbes Chase provides thorough coverage of the area. With all the latest information on places to eat, stay, shop, and see, you'll find everything you need in this book.

Ecology

The Ecology of Fire examines the effects of wildfires and fires used in land management.

Alternative Theories of the Firm

The Ecology of Fire

"This fifth edition of Ecology, written for undergraduate students taking their first course in ecology, provides comprehensive yet concise coverage of fundamental ecological principles, with attention to relevant issues including climate change, spread of invasive species, and pollution. The text utilizes a variety of learning tools—such as Case Studies, Connections in Nature, Climate Change Connection vignettes, Ecological Toolkit boxes, and new Learning Objectives—to engage students, highlight critical information, and make real-world connections to the source material. Ecology 5e also expands upon its previous successful editions with increased coverage of marine ecology, microbes and microbial examples, health connections, and regional examples of concepts and case studies. The text is complemented by an enhanced ebook and an updated, user-friendly digital suite full of interactive activities, quizzes, videos, and layered figures to reinforce key concepts"–

Joint Production and Responsibility in Ecological Economics

This text provides a synthesis of the existing field of wetland ecology using a few central themes, including key environmental factors that produce wetland community types and some unifying problems such as assembly rules, restoration and conservation.

Principles of Terrestrial Ecosystem Ecology

This landmark text helped to define introductory ecology courses for over four decades. With a dramatic transformation, Ecology: The Economy of Nature, Seventh Edition becomes the first textbook to fully embrace the challenges and opportunities of teaching ecology today. The text maintains its signature evolutionary perspective and emphasis on the quantitative aspects of the field, but it has been completely rewritten for today's undergraduates—with extensive new pedagogy, fresh examples (including more aquatic coverage), and fully integrated media resources.

Invasion Ecology

The classic introductory text offers a balanced survey of Ecology. It is best known for its vivid examples from natural history, comprehensive coverage of evolution and quantitative approach. Due to popular demand, the fifth edition update brings twenty new data analysis modules that introduce students to ecological data and quantitative methods used by ecologists.

Marine Biology

This text combines theory and applied and basic research to explain the connections between conservation biology and ecology, climate change biology, the protection of endangered species, protected area management, environmental economics, and sustainable development. A major theme throughout the book is the active role that scientists, local people, the general public, conservation organizations, and governments can play in protecting biodiversity, even while providing for human needs. Each chapter begins with general ideas and principles, which are illustrated with choice examples from the current literature. The most instructive examples are discussed in boxes highlighting projects, species, and issues of particular significance. Chapters end with summaries, an annotated list of suggested readings, and discussion questions. This new edition comes with extensive summary statements in the text margins, as study aids.

Bremerton Ferry Terminal to the Vicinity of Gorst Highway, WA-3/WA-304, City of Bremerton, Kitsap County

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Environmental Science: Systems and Solutions, Sixth Edition features updated data and additional tables with statistics throughout to lay the groundwork for a fair and apolitical foundational understanding of environmental science. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Development and Decolonization in Latin America

This revised and reorganized text is designed for a standard forest ecology course for undergraduates in forestry, natural resources, environmental science, environmental ecology, and field ecology programs. Provides an eminently current perspective on the material by emphasizing forest ecosystems using a landscape-ecosystem or geo-ecosystem approach. Written by both field teachers and researchers of forest ecology and practitioners of forest ecology in both public and private arenas. Treats traditional plant ecology topics of community, succession, biota from a landscape ecosystem perspective, also emphasizes earth science.

Forest Ecology

This new edition of Invasion Ecology provides a comprehensive and updated introduction to all aspects of biological invasion by non-native species. Highlighting important research findings associated with each stage of invasion, the book provides an overview of the invasion process from transportation patterns and causes of establishment success to ecological impacts, invader management, and post-invasion evolution. The authors have produced new chapters on predicting and preventing invasion, managing and eradicating invasive species, and invasion dynamics in a changing climate. Modern global trade and travel have led to unprecedented movement of non-native species by humans with unforeseen, interesting, and occasionally devastating consequences. Increasing recognition of the problems associated with invasion has led to a rapid growth in research into the dynamics of non-native species and their adverse effects on native biota and human economies. This book provides a synthesis of this fast growing field of research and is an essential text for undergraduate and graduate students in ecology and conservation management. Additional resources are available at www.wiley.com/go/invasioneecology

Nutrition

Biology: Concepts & Connections, 6/e continues to be the most accurate, current, and pedagogically effective book on the market. This extensive revision builds upon the book's best-selling success with exciting new and updated features. KEY TOPICS: THE LIFE OF THE CELL, The Chemical Basis of Life, The Molecules of Cells, A Tour of the Cell, The Working Cell, How Cells Harvest Chemical Energy, Photosynthesis: Using Light to Make Food, The Cellular Basis of Reproduction and Inheritance, Patterns of Inheritance, Molecular Biology of the Gene, How Genes Are Controlled, DNA Technology and Genomics, How Populations Evolve, The Origin of Species, Tracing Evolutionary History, The Origin and Evolution of Microbial Life: Prokaryotes and Protists, Plants, Fungi, and the Colonization of Land, The Evolution of Invertebrate Diversity, The Evolution of Vertebrate Diversity, Unifying Concepts of Animal Structure and Function, Nutrition and Digestion, Gas Exchange, Circulation, The Immune System, Control of Body Temperature and Water Balance, Hormones and the Endocrine System, Reproduction and Embryonic Development, Nervous Systems, The Senses, How Animals Move, Plant Structure, Reproduction, and Development, Plant Nutrition and Transport, Control Systems in Plants, The Biosphere: An Introduction to Earth's Diverse Environments, Behavioral Adaptations to the Environment, Population Ecology, Communities and Ecosystems, Conservation and Restoration Biology. For all readers interested in learning the basics of biology.

Plant Ecology

This best-selling majors-level book, by Charles Krebs, approaches ecology as a series of problems, which are best understood by evaluating empirical evidence through data analysis and application of quantitative reasoning. No other book presents analytical, quantitative, and statistical ecological information in an equally accessible style for students. Reflecting the way ecologists actually practice, the new edition emphasizes the role of experiments in testing ecological ideas and discusses many contemporary and controversial problems related to distribution and abundance. KEY TOPICS: Introduction to the Science of Ecology, Evolution and Ecology, Behavioral Ecology, Analyzing Geographic Distributions, Factors That Limit Distributions I: Biotic, Factors That Limit Distributions II: Abiotic, Distribution and Abundance, Population Parameters and Demographic Techniques, Population Growth, Species Interactions I: Competition, Species Interactions II: Predation, Species Interactions III: Herbivory and Mutualism, Species Interactions IV: Disease and Parasitism, Regulation of Population Size, Applied Problems I: Harvesting Populations, Applied Problems II: Pest Control, Applied Problems III: Conservation Biology, Community Structure, Community Dynamics I: Biodiversity, Community Dynamics II: Predation and Competition, Community Dynamics III: Nonequilibrium Communities, Ecosystem Metabolism I: Primary Production, Ecosystem Metabolism II: Secondary Production, Ecosystem Metabolism III: Nutrient Cycles, Ecosystem Dynamics under Changing Climates, Ecosystem Health: Human Impacts. MARKET: Intended for those interested in learning the basics of ecology

Stream Ecology

Ecology: Concepts and Applications by Molles places great emphasis on helping students grasp the main concepts of ecology while keeping the presentation more applied than theoretical. An evolutionary perspective forms the foundation of the entire discussion. The book begins with the natural history of the planet, considers portions of the whole in the middle chapters, and ends with another perspective of the entire planet in the concluding chapter. Its unique organization of focusing only on several key concepts in each chapter sets it apart from other ecology texts. Users who purchase Connect Plus receive access to the full online ebook version of the textbook.

Mammalogy

Range Management, sixth edition, is the most complete, current, and well-balanced range management text available. Highly illustrated and utilizing the most current research, this edition continues upon the accolades of the past, providing solid and detailed coverage of current and historical rangeland practices. In addition, Range Management expounds upon such diverse topics such as rangeland climatology, rangeland soils, range plant physiology, range ecology, including commentary on grazing management, range improvements, and multiple use concepts. This introduction to the science of range management couples the latest concepts and technology with proven traditional approaches.--COVER.

Ecology: Concepts and Applications

This book presents a comprehensive overview of all aspects of ecology, including evolution, ecosystems theory, practical applications, plants, animals, biogeochemical cycles, and global change. A new chapter discusses global environmental change, human impacts on the global carbon cycle, and the possible implications for the global climate system. Six "Ecological Application Essays" demonstrate to students the real world relevance of ecological concepts. For example, Part V, Population Interactions, discusses how a lack of mushrooms helped power the Industrial Revolution. Reflecting current changes in the field of ecology, the new edition incorporates more discussion of the evolutionary perspective on ecological systems. For anyone interested in ecology.

Ecology & Field Biology

The problem of rent is at the root of vital social concerns in the twenty-first century, ranging from the climate emergency and spiralling economic inequality to the repercussions of global economic crises. But while many of us may be familiar with rent (especially paying it), how should we really understand it? Examining both concrete contexts and complex concepts, in this book Joe Collins provides a comprehensive but concise survey of the theories and debates over rent and rentier capitalism. He examines global gentrification from São Paulo to Dublin, the tyranny of technology from Taipei to San Francisco, and the excesses of extractivism from Sekondi to Karratha. In doing so, he reveals how rent is fundamental to the current dominant form of capitalist social organization across the globe and how we can prevent the next generation from seeing our societies rent asunder. An essential resource for students and scholars alike, this groundbreaking book will be of interest to anyone working on capitalism, property, political economy, economic sociology and contemporary politics.

The Economy of Nature

This book presents a global and interdisciplinary approach to plant ecology, guiding students through essential concepts with real-world examples.

An Introduction to Behavioural Ecology

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A world list of books in the English language.

Introducing Physical Geography

This comprehensive introductory text integrates evolutionary, ecological, and demographic perspectives with new results from field studies and contemporary noninvasive molecular and hormonal techniques to understand how different primates behave and the significance of these insights for primate conservation. Each chapter is organized around the major research themes in the field, with Strier emphasizing the interplay between theory, observations, and conservation issues. Examples are drawn from the "classic" primate field studies as well as more recent studies, including many previously neglected species, to illustrate the vast behavioral variation that exists across the primate order. Primate Behavioral Ecology 6th Edition integrates the impacts of anthropogenic activities on primate populations, including zoonotic disease and climate change, and considers the importance of behavioral flexibility for primate conservation. This fully updated new edition brings exciting new methods, theoretical perspectives and discoveries together to provide an incomparable overview of the field of primate behavioral ecology and its applications to primate conservation. It is considered to be a "must read" for all students interested in primates.

Cumulative Book Index

The Cumulative Book Index

Ecology: Concepts and Applications by Molles places great emphasis on helping students grasp the main concepts of ecology while keeping the presentation more applied than theoretical. An evolutionary perspective forms the foundation of the entire discussion. The book begins with the natural history of the planet, considers portions of the whole in the middle chapters, and ends with another perspective of the entire planet in the concluding chapter. Its unique organization of focusing only on several key concepts in each chapter sets it apart from other ecology texts. Users who purchase Connect Plus receive access to the full online ebook version of the textbook.

Essentials of Conservation Biology

The Theory of the Firm is commonly viewed as axiomatic by business school academicians. Considerations spanning organizational structures, their boundaries and roles, as well as business strategies all relate to the theory of the firm. The dominant theory of the firm poses that markets act perfectly to maximize the well-being of society when people act to maximize the personal utility of their individual purchases and firms act to maximize financial returns to their owners. However, burgeoning evidence and discourse across the scientific and policy communities suggests that the economic, social, and environmental consequences of accepting and applying this theory in the organization of business and society threatens the survival of the human species, among countless others. This book provides the latest thinking on alternatives to the theory of the firm as cornerstone of managerial decision making. Authors explore and elucidate theories that help us understand a firm differently and suggest alternatives to the theory of the firm. This book will be of value to researchers, academics, practitioners, and students interested in leadership, strategic management, and the intersection of corporate interests and the wellbeing of society.

Ecology: Concepts and Applications

A world list of books in the English language.

Rent

Written in an accessible language, this book is a fully updated and revised edition of Latin American Development, a text that provides a comprehensive introduction to Latin American development in the twenty-first century and is anchored in decolonial theory and other critical approaches. This new edition has been revised and updated in a way that takes into account recent changes in political leadership, the retreat of the Pink Tide, the Colombian peace accords, new forms of political and territorial mobilization, the intensification of extractivism, murders of environmental defenders, major disasters, and the new contours of feminist and anti-patriarchal struggles. It features new chapters on decolonial theory, Latin America in the world, disastrous development, Afrodescendant struggles, and the Latin American city. The book emphasizes political, economic, social, cultural, and environmental dimensions of development and considers key challenges facing the region and the diverse ways in which its people are responding, as well as providing analysis of the ways in which such challenges and responses can be theorized. It explores the region's historical trajectories, the implementation and rejection of the neoliberal model, and the role played by diverse social movements. It is an indispensable resource for students and university lecturers and professors in development studies, Latin American studies, geography, anthropology, sociology, political science, economics, and cultural studies. In addition, it provides an invaluable introduction to the region for journalists and development practitioners.

Ecology

Environmental Science

Wetland Ecology

The new Fourth Edition of Ecology maintains its focus on providing an easy-to-read and well-organized text for instructors and students to explore the basics of ecology. This edition also continues with an increasing emphasis on enhancing student quantitative and problem solving skills. The authors also revised and strengthened key pedagogical features of Ecology, examples of which are called out from the sample pages shown. A new Hone Your Problem Solving Skills series has been added to the set of review questions at the end of each chapter. The questions expose students to hypothetical situations or existing data sets, and allow them to work through data analysis and interpretation to better understand ecological concepts. Additional Analyzing Data exercises have also been added to the existing collection on the Companion Website. These exercises enable students to enhance their essential skills sets, such as performing calculations, making graphs, designing experiments, and interpreting results.

The American Housing Question

Written for majors and advanced non-majors, the Sixth Edition of Nutrition provides a modern, comprehensive introduction to nutrition concepts, guidelines, and functions. Its student-focused approach provides readers with the knowledge they need to make informed decisions about their overall nutrition.

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