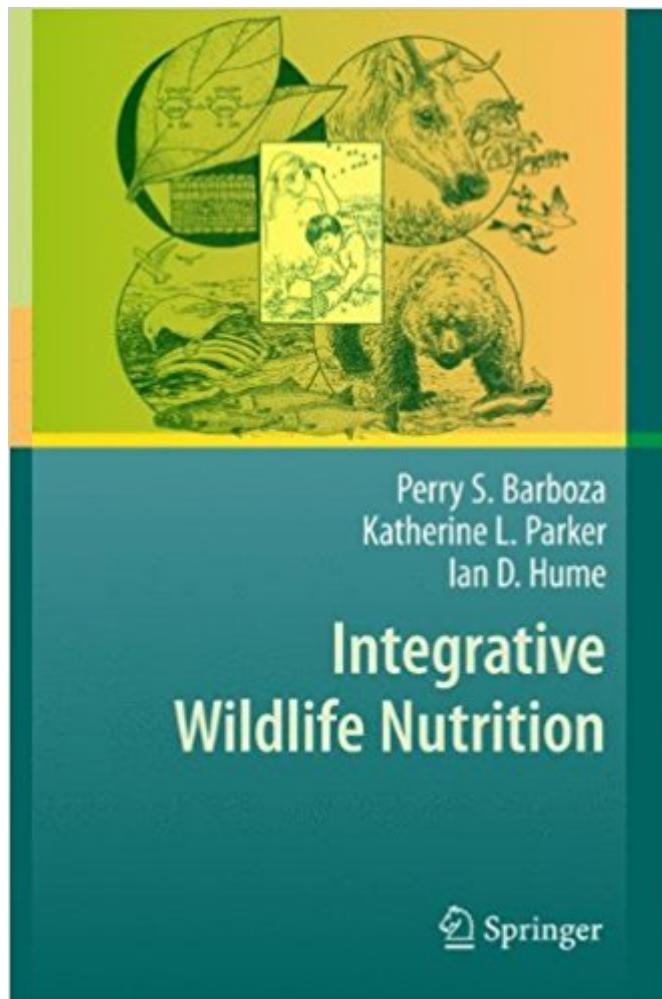


The book was found

Integrative Wildlife Nutrition



Synopsis

Nutrition spans a wide range of mechanisms from acquisition of food to digestion, absorption and retention of energy substrates, water and other nutrients. Nutritional principles have been applied to improving individual health, athletic performance and longevity of humans and of their companion animals, and to maximizing agricultural efficiency by manipulating reproduction or growth of tissues such as muscle, hair or milk in livestock. Comparative nutrition borrows from these traditional approaches by applying similar techniques to studies of ecology and physiology of wildlife. Comparative approaches to nutrition integrate several levels of organization because the acquisition and flow of energy and nutrients connect individuals to populations, populations to communities, and communities to ecosystems. Integrative Wildlife Nutrition connects behavioral, morphological and biochemical traits of animals to the life history of species and thus the dynamics of populations. An integrated approach to nutrition provides a practical framework for understanding the interactions between food resources and wildlife populations and for managing the harvest of abundant species and the conservation of threatened populations. This book is for students and professionals in animal physiology and ecology, conservation biology and wildlife management. It is based on our lectures, demonstrations and practical classes taught in the USA, Canada and Australia over the last three decades. Instructors can use Integrative Wildlife Nutrition as a text in wildlife and conservation biology programs, and as a reference source for related courses in wildlife ecology.

Book Information

Paperback: 342 pages

Publisher: Springer; 1st ed. 2009. 2nd printing 2009 edition (October 30, 2009)

Language: English

ISBN-10: 3642036953

ISBN-13: 978-3642036958

Product Dimensions: 6.1 x 0.8 x 9.2 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

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

Best Sellers Rank: #508,862 in Books (See Top 100 in Books) #70 in Books > Science & Math > Biological Sciences > Zoology > Ichthyology #233 in Books > Science & Math > Biological Sciences > Animals > Fish & Sharks #251 in Books > Textbooks > Engineering > Environmental Engineering

Customer Reviews

From the reviews: "The combined insights and disciplinary specialties of Barboza (Univ. of Alaska), Parker and Hume (Univ. of Sydney, Australia) successfully meld to provide this unique resource for the wildlife scientist. The use of simple, standard-format tables for calculation examples throughout the text provides the reader a welcome tool as well as familiar continuity. References throughout are comprehensive, the writing style is seamless, and figures, photos, and tables are appropriate in number. Summing Up: Recommended. Upper-division undergraduate through professional collections." • (E. S. Dierenfeld, Choice, Vol. 47 (3), November, 2009)

Great like the fact it is hardback

[Download to continue reading...](#)

Fitness Nutrition: The Ultimate Fitness Guide: Health, Fitness, Nutrition and Muscle Building - Lose Weight and Build Lean Muscle (Carbs, Protein, Muscle ... Workout Nutrition, Nutrition For Athletes) Integrative Wildlife Nutrition New York Wildlife Viewing Guide: Where to Watch Wildlife (Watchable Wildlife) Arizona Wildlife Viewing Guide (Watchable Wildlife) (Watchable Wildlife (Adventure Publications)) Integrative Dermatology (Weil Integrative Medicine Library) Advanced Practice Nursing - E-Book: An Integrative Approach (Advanced Practice Nursing: An Integrative Approach) Integrative Women's Health (Weil Integrative Medicine Library) Integrative Rheumatology (Weil Integrative Medicine Library) Integrative Gastroenterology (Weil Integrative Medicine Library) Integrative Nutrition (Third Edition): Feed Your Hunger for Health and Happiness High Blood Pressure and Chronic Hypertension Treatment with Nutrition, Integrative Medicine, and Functional Medicine The Ultimate Pet Health Guide: Breakthrough Nutrition and Integrative Care for Dogs and Cats Integrative Nutrition Therapy Galapagos Wildlife (Bradt Travel Guide. Galapagos Wildlife) Pantanal Wildlife: A Visitor's Guide To Brazil's Great Wetland (Bradt Wildlife Guides) Wildlife (Insight Guide Wildlife) Galápagos Wildlife (Bradt Travel Guides (Wildlife Guides)) The Great Florida Birding and Wildlife Trail - West Section (The Great Florida Birding and Wildlife Trail Guide Series Book 4) Alaska: Ecotravellers' Wildlife Guide (Ecotravellers Wildlife Guides) Alaska Wildlife Viewing Guide (Wildlife Viewing Guides Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)