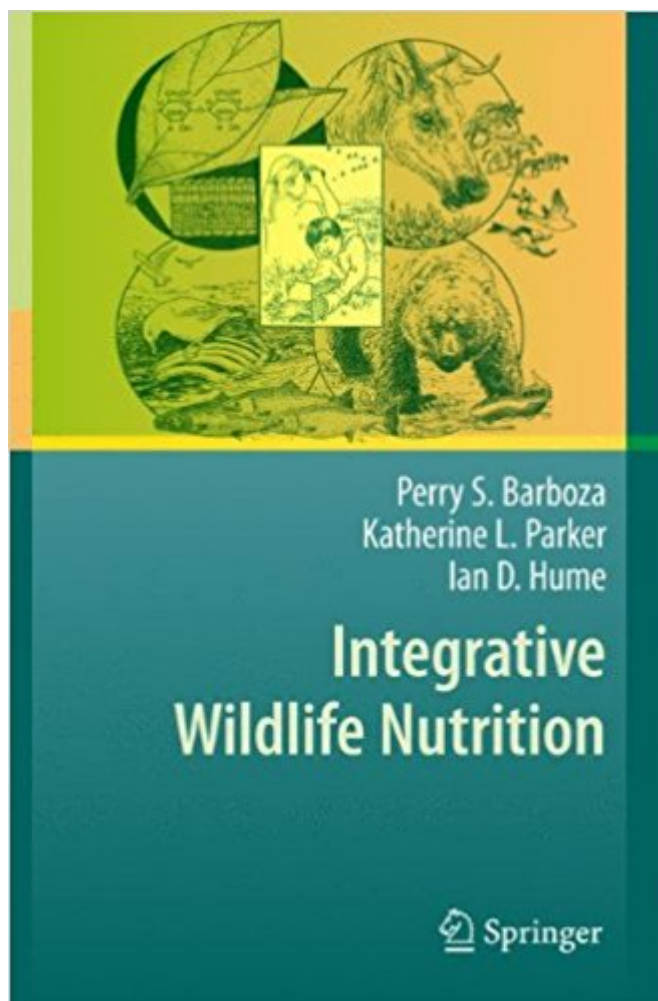


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# Integrative Wildlife Nutrition



## 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)

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