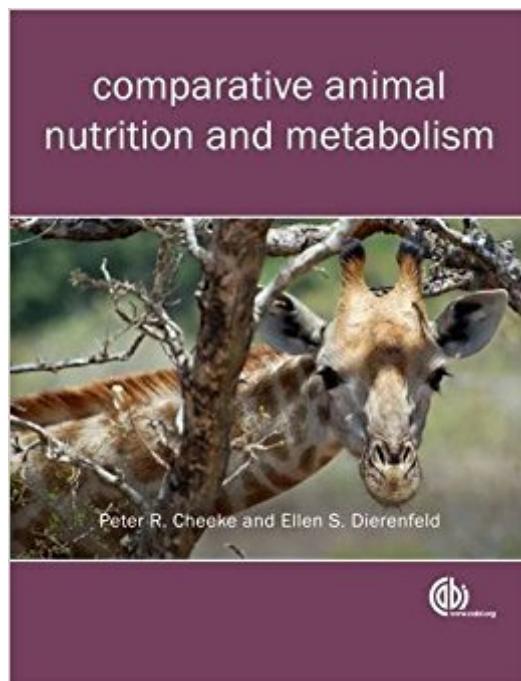


The book was found

Comparative Animal Nutrition And Metabolism



Synopsis

Nutrition is a very broad discipline, encompassing biochemistry, physiology, endocrinology, immunology, microbiology and pathology. Presenting the major principles of nutrition of both domestic and wild animals, this book takes a comparative approach, recognizing that there are considerable differences in nutrient digestion, metabolism and requirements among various mammalian and avian species. Explaining species differences in food selection, food-seeking and digestive strategies and their significance to nutritional needs, chapters cover a broad range of topics including digestive physiology, metabolic disorders and specific nutrients such as carbohydrates proteins and lipids, with particular attention being paid to nutritional and metabolic idiosyncrasies.

Book Information

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Customer Reviews

Peter Robert Cheeke is Professor Emeritus, Oregon State University. Ellen S. Dierenfeld works at Novus International, Inc.

Good comparative approach to animal nutrition outside the discipline of animal science. The authors do a decent job with a very complex task of trying to teach nutrition as more than biochemistry, even when they profess that nutrition is applied biochemistry. The text does tend to jump at points but this is mostly due to the inter-relatedness of the topics and is difficult to overcome. This book has been a good basis for animal nutrition course in zoology /biology programs but not adequate for animal

science curriculum.

Exactly what I was looking for. It's definitely not for someone without strong background in macronutrient metabolism, anatomy

What I needed

This book was very helpful and informative. I would recommend this book to anyone in an animal related field. Easy to read.

According to the GREAT book *The Primal Feast: Food, Sex, Foraging and Love*, by Susan Allport (great reading on human and animal nutrition from the perspective of health, evolution, and culture), Ellen Dierenfeld is (was?) head nutritionist at the Bronx Zoo and director of the Zoo Nutrition Center, which consults with zoos worldwide on nutrition questions. Dierenfeld is also author of a book on the nutrient composition of prey animals.

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