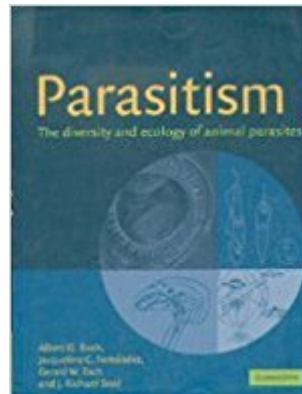




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# Parasitism: The Diversity And Ecology Of Animal Parasites



## Synopsis

Nearly all living organisms are exploited by some sort of parasite. But what are parasites? How many different types are there? What exactly is parasitism? In this undergraduate textbook parasitism is described as an ecological relationship. Ecology implies the study of the interaction between organisms and their environments and the fact that parasites' hosts are alive makes this concept even more exciting, combining traditionally disparate disciplines such as immunology and physiology with ecology and epidemiology! All the major groups of animal parasites are described, who they are, how they live, their biogeography, evolution, the influence they exert on their hosts' populations, their immunological, pathological, and biochemical implications. Written in an accessible style, the subject matter is brought to life with numerous illustrations and textboxes containing anecdotal, interesting, and supplementary material. Essential for all undergraduate students studying parasitology, *Parasitism: The Diversity and Ecology of Animal Parasites* will also be useful reading for graduates and researchers in zoology and ecology.

## Book Information

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## Customer Reviews

"Written in a user-friendly style, this monograph offers an original and most informative approach to the study of animal parasites of medical, veterinary as well as general zoological interest."

Jindřich Jalfra, Central European Journal of Public Health "This is a textbook with a difference...Within Parasitism, there is a core of solid, practical, indeed surprising, new information." Biodiversity "A parasitology textbook that emphasizes diversity, ecology, and evolutionary

importance of parasites in the animal kingdom." Wildlife Activist"...a good choice for courses that emphasize parasite ecology." Science Books & Films"...an excellent text for the student of general parasitology.... The authors are outstanding scientists and educators and have rendered a book that will be invaluable to the student who is encountering parasitology for the first time." Veterinary Pathology

Parasitism: The Diversity and Ecology of Animal Parasites is the first comprehensive parasitology textbook to explain parasitism from an ecological standpoint. The relationship of the parasite to its environment is stressed. The fact that this environment is often alive makes this viewpoint even more fascinating. All of the major groups of animal parasites are examined, but also their biogeography, communities, evolution, and the way they influence the populations of their hosts. The immunological, pathological and biochemical implications of parasites are also discussed.

An excellent overview books of parasites including ones that do not cause human disease. Detailed descriptions and diagrams of the life cycles included along with an ecological parasitology section at the end which I have not found in most introductory parasitology books.

This book is almost creepy. There are a lot of creepy crawlies out there. Professors make the class not the text book. This one was ok.

Awesome Biology Text book. Very well packaged. New Text.

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