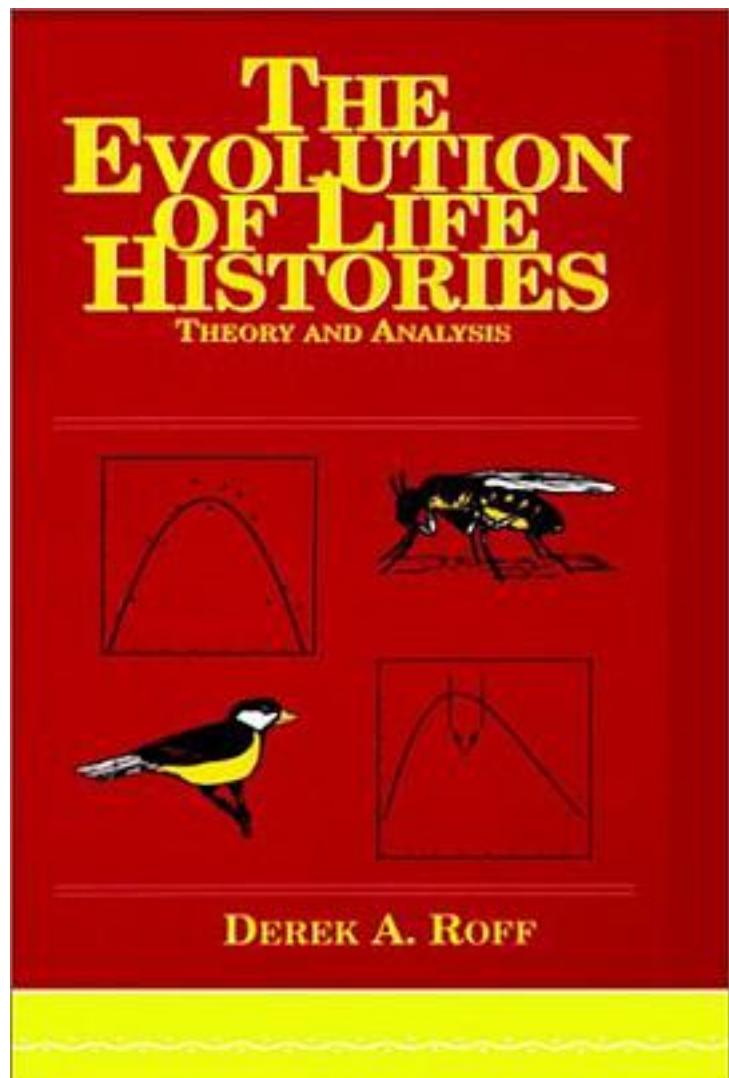


Evolution Of Life Histories



[Evolution Of Life Histories_下载链接1](#)

著者:Roff, Derek A. 编

出版者:Springer

出版时间:1993-05-31

装帧:Hardcover

isbn:9780412023811

There are many different types of organisms in the world: they differ in size, physiology, appearance, and life history. The challenge for evolutionary biology is to explain how such diversity arises. The Evolution of Life Histories does this by showing that natural selection is the principal underlying force molding life history variation. The book describes in particular the ways in which variation can be analyzed and predicted. It covers both the genetic and optimization approaches to life history analysis and gives an overview of the general framework of life history theory and the mathematical tools by which predictions can be made and tested. Factors affecting the age schedule of birth and death and the costs of reproduction are discussed. The Evolution of Life Histories concentrates on those theoretical developments that have been tested experimentally. It will interest both students and professionals in evolution, evolutionary ecology, mathematical and theoretical biology, and zoology and entomology.

作者介绍:

目录:

[Evolution Of Life Histories 下载链接1](#)

标签

评论

life history相关比较经典的书了

[Evolution Of Life Histories 下载链接1](#)

书评

[Evolution Of Life Histories 下载链接1](#)