



Behavioural Mechanisms of Food Selection

By Hughes, Roger N.

Condition: New. Publisher/Verlag: Springer, Berlin | Proceedings of the NATO Advanced Research Workshop on Behavioural Mechanisms of Food Selection held at Gregynog, Wales, United Kingdom, July 17-21, 1989 | Behavioural Mechanisms of Food Selection examines animals belonging to diverse trophic groups, from carnivores, herbivores, micro-algal grazers, to filter-feeders and detritus-feeders. In the past Optimal Foraging Theory has been applied to all these groups, but in different ways and in disciplines that rarely overlap. Here concepts and developments hitherto scattered in the literature are drawn together. This uniquely broad synthesis captures the state of the art in the study of diet selection and prescribes new objectives in theoretical development and research. | 'Theory.- Predator switching and the interpretation of animal choice behaviour: the case for constrained optimization.- Foraging in the context of life-history: general principles and specific models.- The starvation-predation trade-off and some behavioural and ecological consequences.- Timing mechanisms in optimal foraging: some applications of scalar expectancy theory.- On evaluation of foraging strategies through estimates of reproductive success.- Evaluation and Selection of Food Items.- Active diet selection or passive reflection of changing food availability: the underwater foraging behaviour of canvasback ducks.- Territorial salamanders evaluate size and chitinous content of arthropod...



READ ONLINE
[3.44 MB]

Reviews

The best pdf i possibly go through. it was writtem quite properly and useful. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Miss Sienna Fay Jr.**

A fresh e-book with a brand new point of view. It really is packed with knowledge and wisdom Its been designed in an exceedingly simple way and is particularly simply following i finished reading this publication through which actually modified me, alter the way i really believe.

-- **Bernhard Russel**

Related PDFs



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...



The New Green Smoothie Diet Solution: Nature s Fast Lane to Peak Health

Createspace, United States, 2012. Paperback. Book Condition: New. 224 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.New Bestselling Green Smoothie Book Now Available In Print Version! Join The Green Smoothie Revolution For Abundant Radiant Health! Feeling...



Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School

Book Condition: Brand New. Book Condition: Brand New.



Studyguide for Social Studies for the Preschool/Primary Child by Carol Seefeldt ISBN: 9780137152841

2011. Softcover. Book Condition: New. 8th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional...



Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452

2011. Softcover. Book Condition: New. 6th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional...



Rookie Preschool-NEW Ser.: The Leaves Fall All Around

Book Condition: Brand New. Book Condition: Brand New.