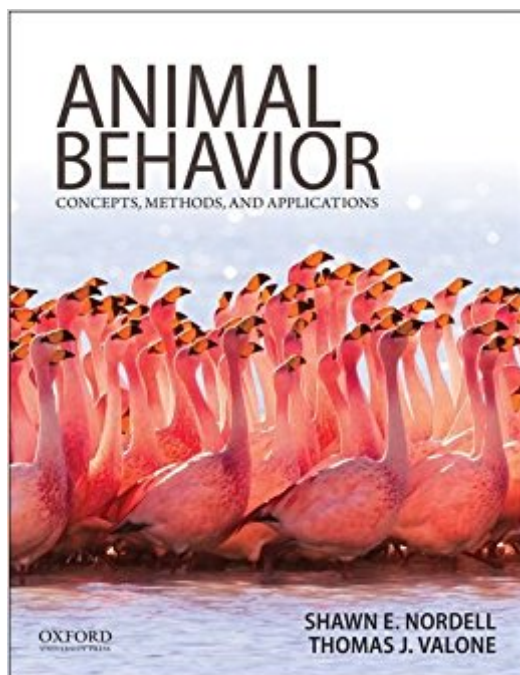


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# Animal Behavior: Concepts, Methods, And Applications



## Synopsis

AWARDED MOST PROMISING NEW TEXTBOOK by Text and Academic Authors Association

EMPHASIZES CONCEPTS. Focusing on big-picture concepts and the nature of scientific inquiry, *Animal Behavior: Concepts, Methods, and Applications* gives students the tools that they need in order to understand and evaluate research examples and develop higher-order critical-thinking skills. Shawn E. Nordell and Thomas J. Valone build each chapter around broad organizing concepts, offering students a clear learning progression and a solid framework for scaffolding their knowledge.

FOCUSES ON METHODOLOGY AND THE PROCESS OF SCIENCE. Each concept is illustrated using research from the primary literature with an emphasis on the methods of the featured studies. The authors clearly identify the research question, hypothesis, and prediction for each featured study and then demonstrate how the methods allow the prediction to be tested. Many of the data figures throughout the text present means with standard errors, as they would typically appear in the primary literature.

HIGHLIGHTS REAL-WORLD APPLICATIONS. To help students understand the significance of what they are studying, each chapter contains examples of how various people and groups are applying the concepts in animal behavior research to societal problems and issues.

PRESENTS RICH PEDAGOGY. In addition to bolded key terms, a running glossary, chapter summaries, and thought-provoking discussion questions, *Animal Behavior* includes:- "Featured Research" narratives that illustrate and support key concepts in depth- "Scientific Process" boxes that summarize each step of the research process for selected studies- "Toolboxes" that explain essential skills or complex terms in the science of animal behavior- "Applying the Concepts" boxes that show how animal behavior research is being applied to solve real-world problems- Diverse research examples that represent all major taxa and highlight both classic and contemporary research

INCLUDES BEAUTIFUL ILLUSTRATIONS AND PHOTOS. Simple, clear figures and vivid photographs help students visualize complex processes and connect directly with the natural world.

OFFERS A COMPLETE SUPPORT PACKAGE. The following resources are available to adopters on the Instructor's Resource CD and the Companion Website ([oup.com/us/nordell](http://oup.com/us/nordell)):- A video library and guide with links to videos directly related to the concepts in each chapter - A digital image library containing every illustration, photo, figure caption, graph, and table from the text, as well as 300 additional annotated photos supplied by researchers- PowerPoint-based lecture notes with key concepts and featured research studies- A test bank\* of 250+ multiple-choice questions (\*available only on the Instructor's Resource CD)- Suggested further readings

## Book Information

Paperback: 480 pages

Publisher: Oxford University Press; 1 edition (September 2, 2013)

Language: English

ISBN-10: 0199737592

ISBN-13: 978-0199737598

Product Dimensions: 10.8 x 0.6 x 8.4 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 3.4 out of 5 stars 10 customer reviews

Best Sellers Rank: #36,254 in Books (See Top 100 in Books) #13 in [Books > Science & Math > Biological Sciences > Zoology > Animal Behavior & Communication](#) #35 in [Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Zoology](#) #159 in [Books > Science & Math > Nature & Ecology > Fauna](#)

## Customer Reviews

"This volume has many positive attributes. ... The combination of good writing, excellent artwork, and the use of tables and figures is welcomed and useful for instruction in an area where the importance of probability, statistics, and outcomes of analysis are critical." --Quarterly Review of Biology

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Shawn Nordell is Professor in the Department of Biology at Saint Louis University. Thomas Valone is Director, Reis Biological Station at Saint Louis University.

It is what I paid for! A loose leaf, 3-hole punched textbook.

Came in good condition.

The website I ordered from clearly stated "hardback." textbook. I received 8.5" x 11" loose leaf 3 hole punched paper. I have ordered books like this in the past but this one I wanted hardback. Unfortunately I must open it and can not return it because the class has started.

I ordered the textbook as a hardcover and I received an unbound three-hole punched paper copy. I can't open the shrinkwrap to see if the product is correct without making it un-returnable. According to the product description the textbook is over 500 pages long and this copy looks like fewer than 200. Regardless I can't open it to check.

Ordered a hardcover book and received copies that were 3 hole punched instead, not a book.

I did not like this book at all. It gave a lot of examples of research and explanations of what was done. But I did not feel that it was worth what I paid for it, or very informative.

came in perfect condition! great book for college students.

This is a fantastic alternative to Alcock, which has been the only option for years (the seventh edition was good; the tenth edition, not so much). I had given up on even assigning a text for my course because the usual option had declined so much in quality that I did not feel I could justify the students spending so much on a textbook. The examples in Nordell & Valone are up-to-date, their approach is innovative, and the writers clearly care about their audience - both students and professors. I'm especially excited about their second edition (although I do have to say I prefer the cover for the first edition...). I plan to use this text for my course in the future. Thanks for a great text!

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