



The University Press Group

Biology & Neuroscience

University of California Press
Columbia University Press
Princeton University Press

Complete Catalogue

Autumn 2021



University of California Press

The University of California Press strives to drive progressive change by seeking out and cultivating the brightest minds and giving them voice, reach, and impact. We believe that scholarship is a powerful tool for fostering a deeper understanding of our world and changing how people think, plan, and govern. The work of addressing society's core challenges – whether they be persistent inequality, a failing education system, or global climate change – can be accelerated when scholarship assumes its role as an agent of engagement and democracy.

ucpress.edu



Columbia University Press

Columbia University Press seeks to enhance Columbia University's educational and research mission by publishing outstanding original works by scholars and other intellectuals that contribute to an understanding of global human concerns. The Press also reflects the importance of its location in New York City in its publishing programs. Through book, reference, electronic publishing, and distribution services, the Press broadens the university's international reputation.

cup.columbia.edu



Princeton University Press

Princeton University Press brings scholarly ideas to the world. We publish peer-reviewed books that connect authors and readers across spheres of knowledge to advance and enrich the global conversation. We embrace the highest standards of scholarship, inclusivity, and diversity in our publishing. In keeping with Princeton University's commitment to serve the nation and the world, we publish for scholars, students, and engaged readers everywhere.

press.princeton.edu

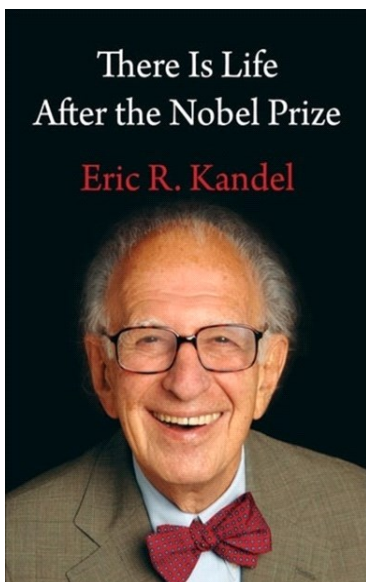


The University Press Group (UPG) is jointly owned by the University Presses of California, Columbia and Princeton and is responsible for the sales of their books in the UK and Ireland, Europe, The Middle East and Africa.

upguk.com

Catalogue Contents

| | Page |
|-----------------------|------|
| New Titles..... | 1 |
| Best of Backlist..... | 3 |
| Backlist | 6 |
| Index..... | 18 |
| How to order | 30 |



There Is Life After the Nobel Prize

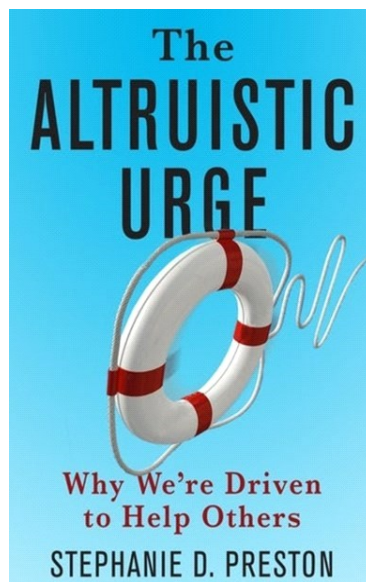
Eric Kandel

One day in 1996, the neuroscientist Eric R. Kandel took a call from his project officer at the National Institute of Mental Health, who informed him that he had been awarded a key grant. Also, the officer said, he and his colleagues thought Kandel would win the Nobel Prize. “I hope not soon,” Kandel’s wife, Denise, said when she heard this. Sociologists had found that Nobel recipients often did not contribute much more to science, she explained.

In this book, Kandel recounts his remarkable career since receiving the Nobel in 2000—or his experience of proving to his wife that he was not yet “completely dead intellectually.” He takes readers through his lab’s scientific advances, including research into how long-term memory is stored in the brain and age-related memory loss as well as the neuroscience of drug addiction and schizophrenia. Kandel relates how the Nobel gave him the opportunity to reach a far larger audience, which in turn allowed him to discover and pursue new directions. He describes his efforts to promote public understanding of science and to put brain science and art into conversation. Kandel also discusses his return to Austria, which he had fled as a child, and observing its coming to terms with the Nazi period. Showcasing Kandel’s accomplishments, erudition, and wit, *There Is Life After the Nobel Prize* is a candid account of the working life of an acclaimed scientist.

9780231200141
\$19.95 | £14.99
Hardback
112 pages | 128.524mm : 198.374mm
2022

SCIENCE / Life Sciences
Columbia University Press



The Altruistic Urge

Why We're Driven to Help Others

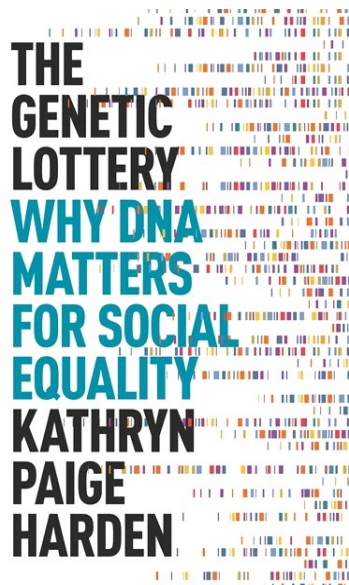
Stephanie D. Preston

Ordinary people can perform acts of astonishing selflessness, sometimes even putting their lives on the line. A pregnant woman saw a dorsal fin and blood in the water—and dove right in to pull her wounded husband to safety. Remarkably, some even leap into action to save complete strangers: One New York man jumped onto the subway tracks to rescue a boy who had fallen into the path of an oncoming train. Such behavior is not uniquely human. Researchers have found that mother rodents are highly motivated to bring newborn pups—not just their own—back to safety. What do these stories have in common, and what do they reveal about the instinct to protect others?

In *The Altruistic Urge*, Stephanie D. Preston explores how and why we developed a surprisingly powerful drive to help the vulnerable. She argues that the neural and psychological mechanisms that evolved to safeguard offspring also motivate people to save strangers in need of immediate aid. Eye-catching dramatic rescues bear a striking similarity to how other mammals retrieve their young and help explain more mundane forms of support like donating money. Merging extensive interdisciplinary research that spans psychology, neuroscience, neurobiology, and evolutionary biology, Preston develops a groundbreaking model of altruistic responses. Her theory accounts for extraordinary feats of bravery, all-too-common apathy, and everything in between—and it can also be deployed to craft more effective appeals to assist those in need.

9780231204408
\$35.00 | £28.00
Hardback
312 pages | 139.7mm : 215.9mm
2022

SCIENCE / Life Sciences
Columbia University Press



The Genetic Lottery

Why DNA Matters for Social Equality
Kathryn Paige Harden

A provocative and timely case for how the science of genetics can help create a more just and equal society

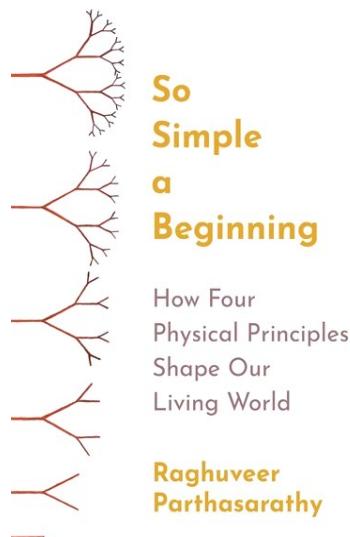
In recent years, scientists like Kathryn Paige Harden have shown that DNA makes us different, in our personalities and in our health—and in ways that matter for educational and economic success in our current society.

In *The Genetic Lottery*, Harden introduces readers to the latest genetic science, dismantling dangerous ideas about racial superiority and challenging us to grapple with what equality really means in a world where people are born different. Weaving together personal stories with scientific evidence, Harden shows why our refusal to recognize the power of DNA perpetuates the myth of meritocracy, and argues that we must acknowledge the role of genetic luck if we are ever to create a fair society.

Reclaiming genetic science from the legacy of eugenics, this groundbreaking book offers a bold new vision of society where everyone thrives, regardless of how one fares in the genetic lottery.

9780691190808
\$29.95 | £25.00
Hardback
312 pages | 164mm : 244mm
2021

Science / Life Sciences
Princeton University Press



So Simple a Beginning

How Four Physical Principles Shape Our Living World
Raghuvver Parthasarathy

A biophysicist reveals the hidden unity behind nature's breathtaking complexity

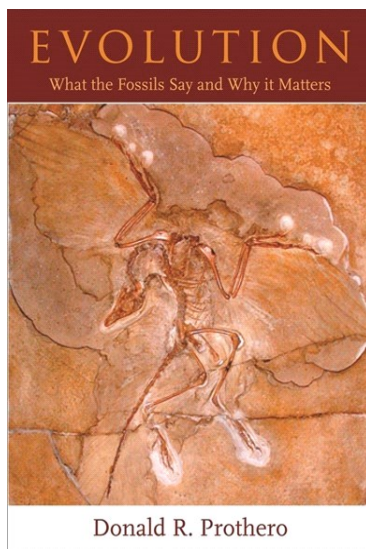
The form and function of a sprinting cheetah are quite unlike those of a rooted tree. A human being is very different from a bacterium or a zebra. The living world is a realm of dazzling variety, yet a shared set of physical principles shapes the forms and behaviors of every creature in it. *So Simple a Beginning* shows how the emerging new science of biophysics is transforming our understanding of life on Earth and enabling potentially lifesaving but controversial technologies such as gene editing, artificial organ growth, and ecosystem engineering.

Raghuvver Parthasarathy explains how four basic principles—self-assembly, regulatory circuits, predictable randomness, and scaling—shape the machinery of life on scales ranging from microscopic molecules to gigantic elephants. He describes how biophysics is helping to unlock the secrets of a host of natural phenomena, such as how your limbs know to form at the proper places, and why humans need lungs but ants do not. Parthasarathy explores how the cutting-edge biotechnologies of tomorrow could enable us to alter living things in ways both subtle and profound.

Featuring dozens of original watercolors and drawings by the author, this sweeping tour of biophysics offers astonishing new perspectives on how the wonders of life can arise from so simple a beginning.

9780691200408
\$35.00 | £28.00
Hardback
320 pages | 155.57mm : 234.95mm
2021

Science / Life Sciences
Princeton University Press



Evolution

What the Fossils Say and Why It Matters

Donald R. Prothero, Carl Buell

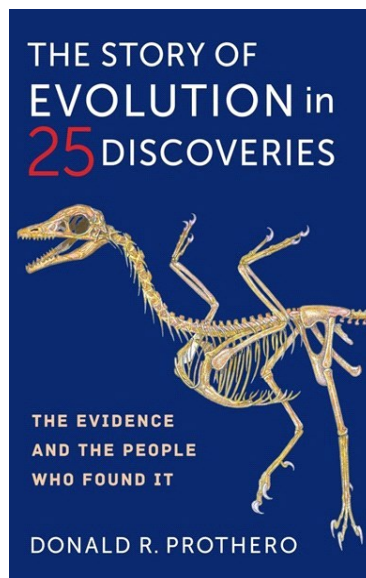
Over the past twenty years, paleontologists have made tremendous fossil discoveries, including fossils that mark the growth of whales, manatees, and seals from land mammals and the origins of elephants, horses, and rhinos. Today there exists an amazing diversity of fossil humans, suggesting we walked upright long before we acquired large brains, and new evidence from molecules that enable scientists to decipher the tree of life as never before.

The fossil record is now one of the strongest lines of evidence for evolution. In this engaging and richly illustrated book, Donald R. Prothero weaves an entertaining though intellectually rigorous history out of the transitional forms and series that dot the fossil record. Beginning with a brief discussion of the nature of science and the "monkey business of creationism," Prothero tackles subjects ranging from flood geology and rock dating to neo-Darwinism and macroevolution. He covers the ingredients of the primordial soup, the effects of communal living, invertebrate transitions, the development of the backbone, the reign of the dinosaurs, the mammalian explosion, and the leap from chimpanzee to human. Prothero pays particular attention to the recent discovery of "missing links" that complete the fossil timeline and details the debate between biologists over the mechanisms driving the evolutionary process.

Evolution is an absorbing combination of firsthand observation, scientific discovery, and trenchant analysis. With the teaching of evolution still an issue, there couldn't be a better moment for a book clarifying the nature and value of fossil evidence. Widely recognized as a leading expert in his field, Prothero demonstrates that the transformation of life on this planet is far more awe inspiring than the narrow view of extremists.

9780231139625
\$37.00 | £30.00
Hardback
408 pages | 177.8mm : 254mm
2007

Science / Life Sciences
Columbia University Press



The Story of Evolution in 25 Discoveries

The Evidence and the People Who Found It

Donald R. Prothero

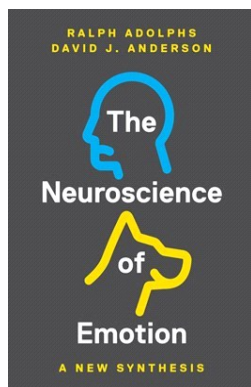
The theory of evolution unites the past, present, and future of living things. It puts humanity's place in the universe into necessary perspective. Despite a history of controversy, the evidence for evolution continues to accumulate as a result of many separate strands of amazing scientific sleuthing.

In *The Story of Evolution in 25 Discoveries*, Donald R. Prothero explores the most fascinating breakthroughs in piecing together the evidence for evolution. In twenty-five vignettes, he recounts the dramatic stories of the people who made crucial discoveries, placing each moment in the context of what it represented for the progress of science. He tackles topics like what it means to see evolution in action and what the many transitional fossils show us about evolution, following figures from Darwin to lesser-known researchers as they unlock the mysteries of the fossil record, the earth, and the universe. The book also features the stories of animal species strange and familiar, including humans—and our ties to some of our closest relatives and more distant cousins. Prothero's wide-ranging tales showcase awe-inspiring and bizarre aspects of nature and the powerful insights they give us into the way that life works.

Brisk and entertaining while firmly grounded in fundamental science, *The Story of Evolution in 25 Discoveries* is a captivating read for anyone curious about the evidence for evolution and what it means for humanity.

9780231190367
\$35.00 | £28.00
Hardback
376 pages | 152.4mm : 228.6mm
2020

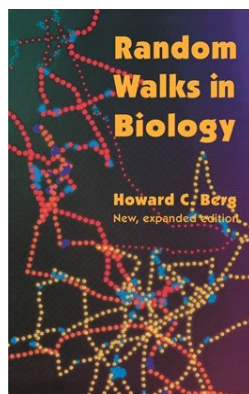
Science / Life Sciences
Columbia University Press



The Neuroscience of Emotion
A New Synthesis

Ralph Adolphs, David J. Anderson

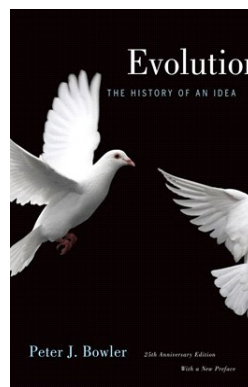
9780691174082
\$45.00 | £35.00
Hardback | 2018
SCIENCE
Princeton University Press



Random Walks in Biology
New and Expanded Edition

Howard C. Berg

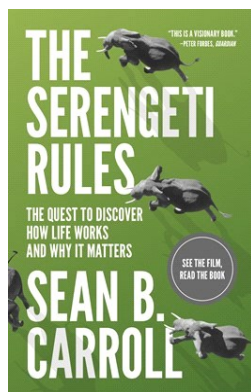
9780691000640
\$46.95 | £38.00
Paperback | 1993
Science
Princeton University Press



Evolution
The History of an Idea, 25th Anniversary Edition, With a New Preface

Peter J. Bowler

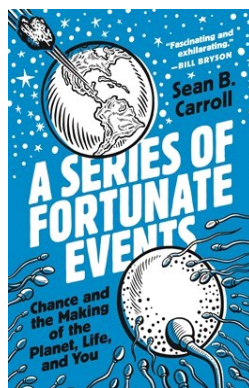
9780520261280
\$34.95 | £27.00
Paperback | 2009
Science
University of California Press



The Serengeti Rules
The Quest to Discover How Life Works and Why It Matters - With a new Q&A with the author

Sean B. Carroll

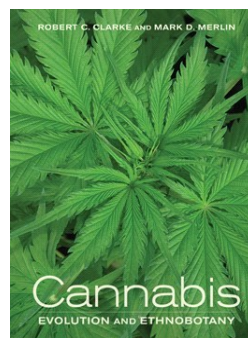
9780691175683
\$16.95 | £12.99
Paperback | 2017
Science
Princeton University Press



A Series of Fortunate Events
Chance and the Making of the Planet, Life, and You

Sean B. Carroll

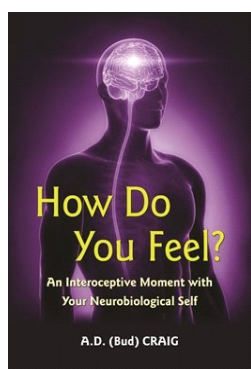
9780691201757
\$22.95 | £17.99
Hardback | 2020
Science
Princeton University Press



Cannabis
Evolution and Ethnobotany

Robert Clarke, Mark Merlin

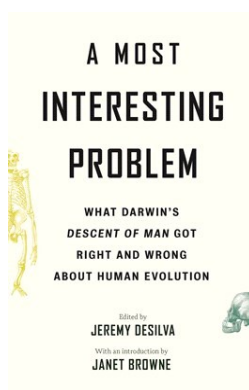
9780520292482
\$49.95 | £39.00
Paperback | 2016
Science
University of California Press



How Do You Feel?
An Interoceptive Moment with Your Neurobiological Self

A. D. Craig

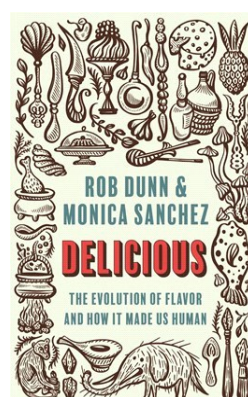
9780691204086
\$29.95 | £25.00
Paperback | 2020
SCIENCE
Princeton University Press



A Most Interesting Problem
What Darwin's Descent of Man Got Right and Wrong about Human Evolution

Jeremy DeSilva, Janet Browne

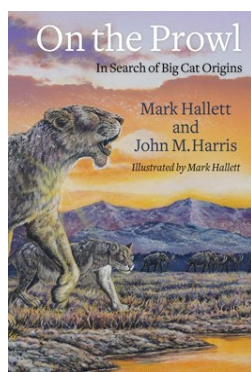
9780691191140
\$27.95 | £22.00
Hardback | 2021
Science
Princeton University Press



Delicious
The Evolution of Flavor and How It Made Us Human

Rob Dunn, Monica Sanchez

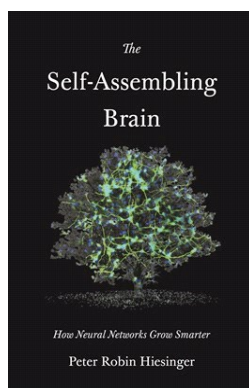
9780691199474
\$27.95 | £20.00
Hardback | 2021
Science
Princeton University Press



On the Prowl
In Search of Big Cat Origins

Mark Hallett, John M. Harris

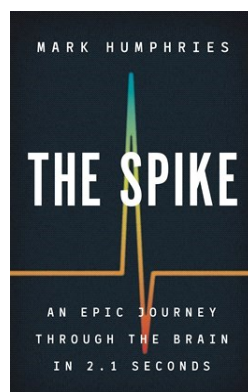
9780231184502
\$35.00 | £28.00
Hardback | 2020
Science
Columbia University Press



The Self-Assembling Brain
How Neural Networks Grow Smarter

Peter Robin Hiesinger

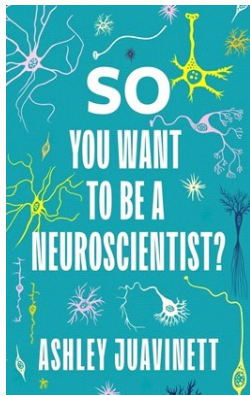
9780691181226
\$29.95 | £25.00
Hardback | 2021
SCIENCE
Princeton University Press



The Spike
An Epic Journey Through the Brain in 2.1 Seconds

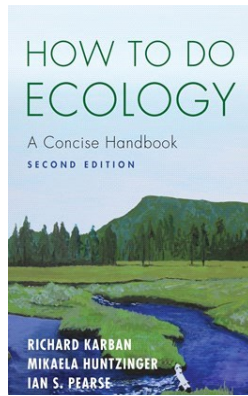
Mark Humphries

9780691195889
\$24.95 | £20.00
Hardback | 2021
SCIENCE
Princeton University Press



So You Want to Be a Neuroscientist
An Honest Account of Life as a Scientist

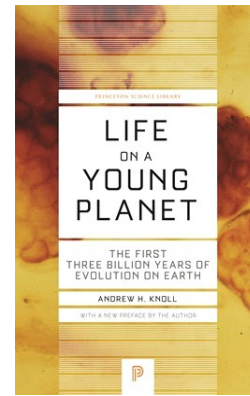
Ashley Juavinett
9780231190893
\$19.95 | £14.99
Paperback | 2020
SCIENCE
Columbia University Press



How to Do Ecology
A Concise Handbook - Second Edition

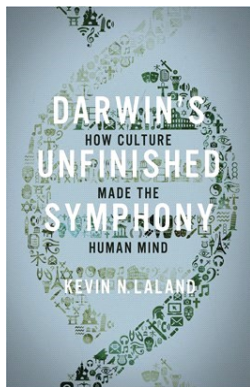
Richard Karban, Mikaela Huntzinger, Ian S. Pearse

9780691161761
\$25.95 | £20.00
Paperback | 2014
Science
Princeton University Press



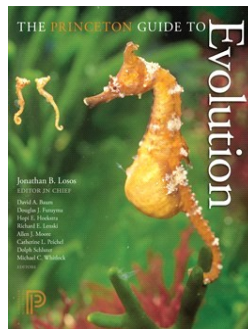
Life on a Young Planet
The First Three Billion Years of Evolution on Earth - Updated Edition

Andrew H. Knoll
9780691165530
\$19.95 | £14.99
Paperback | 2015
Science
Princeton Science Library
Princeton University Press



Darwin's Unfinished Symphony
How Culture Made the Human Mind

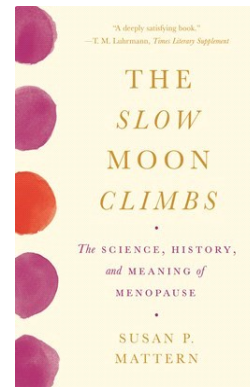
Kevin N. Laland
9780691182810
\$22.95 | £17.99
Paperback | 2018
Science
Princeton University Press



The Princeton Guide to Evolution

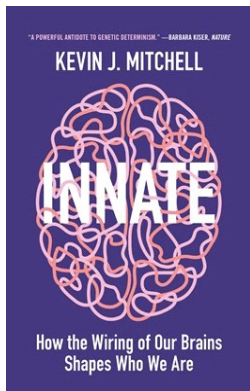
Jonathan B. Losos, David A. Baum, Douglas J. Futuyma, Hopi E. Hoekstra, Richard E. Lenski, Allen J. Moore, Catherine L. Peichel, Dolph Schluter, Michael C. Whitlock

9780691175874
\$55.00 | £44.00
Paperback | 2017
Science
Princeton University Press



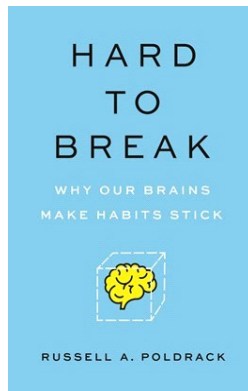
The Slow Moon Climbs
The Science, History, and Meaning of Menopause

Susan Mattern
9780691216720
\$19.95 | £14.99
Paperback | 2021
Science
Princeton University Press



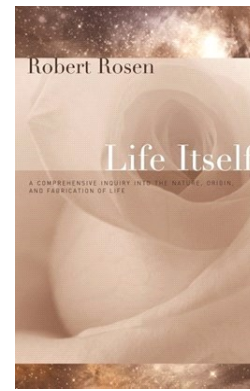
Innate
How the Wiring of Our Brains Shapes Who We Are

Kevin J. Mitchell
9780691204154
\$18.95 | £14.99
Paperback | 2020
SCIENCE
Princeton University Press



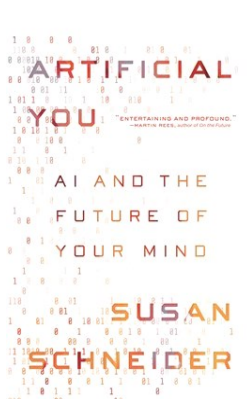
Hard to Break
Why Our Brains Make Habits Stick

Russell A. Poldrack
9780691194325
\$24.95 | £20.00
Hardback | 2021
SCIENCE
Princeton University Press



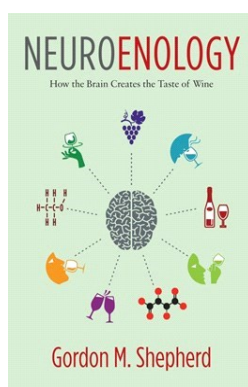
Life Itself
A Comprehensive Inquiry Into the Nature, Origin, and Fabrication of Life

Robert Rosen
9780231075657
\$28.95 | £22.00
Paperback | 2005
Science
Complexity in Ecological Systems
Columbia University Press



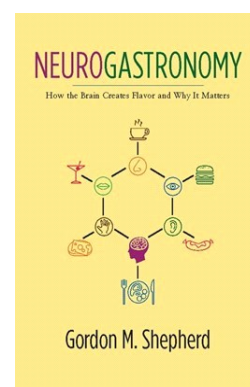
Artificial You
AI and the Future of Your Mind

Susan Schneider
9780691216744
\$16.95 | £12.99
Paperback | 2021
SCIENCE
Princeton University Press



Neuroenology
How the Brain Creates the Taste of Wine

Gordon M. Shepherd
9780231177009
\$24.95 | £20.00
Hardback | 2016
SCIENCE
Columbia University Press



Neurogastronomy
How the Brain Creates Flavor and Why It Matters

Gordon M. Shepherd
9780231159111
\$18.95 | £14.99
Paperback | 2013
SCIENCE
Columbia University Press

Evolutionary Ecology across Three Trophic Levels

Goldenrods, Gallmakers, and Natural Enemies (MPB-29)
Warren G. Abrahamson, Arthur E. Weis
\$99.95 | £78.00

9780691012087 | 1997 | PB
Monographs in Population Biology
Princeton University Press

Iguanas

Biology and Conservation
Allison C. Alberts, Ronald L. Carter, William K. Hayes, Emilia P. Martins
\$85.00 | £66.00

9780520238541 | 2004 | HB
University of California Press

Computing Skills for Biologists

A Toolbox
Stefano Allesina, Madlen Wilmes
\$110.00 | £85.00

9780691167299 | 2019 | HB
Princeton University Press

Aristotle's Ladder, Darwin's Tree

The Evolution of Visual Metaphors for Biological Order
J. David Archibald
\$80.00 | £62.00

9780231164122 | 2014 | HB
Columbia University Press

Hermaphroditism

A Primer on the Biology, Ecology, and Evolution of Dual Sexuality
John C. Avise
\$95.00 | £74.00

9780231153867 | 2011 | HB
Columbia University Press

Advances in Historical Ecology

William Balée
\$65.00 | £50.00

9780231106337 | 2002 | PB
Historical Ecology Series
Columbia University Press

New York City Trees

A Field Guide for the Metropolitan Area
Edward S. Barnard
\$19.95 | £14.99

9780231128353 | 2002 | PB
Columbia University Press

Plants of the San Francisco Bay Region

Mendocino to Monterey
Linda H. Beidleman, Eugene N. Kozloff
\$39.95 | £31.00

9780520278592 | 2014 | PB
University of California Press

Subconsciousness

Automatic Behavior and the Brain
Yves Agid
\$95.00 | £74.00

9780231201261 | 2021 | HB
Columbia University Press

Optima for Animals

Revised Edition
R. McNeill Alexander
\$90.00 | £70.00

9780691027982 | 1997 | PB
Princeton University Press

Computing Skills for Biologists

A Toolbox
Stefano Allesina, Madlen Wilmes
\$45.00 | £35.00

9780691182759 | 2019 | PB
Princeton University Press

Origins of Darwin's Evolution

Solving the Species Puzzle Through Time and Place
J. David Archibald
\$75.00 | £58.00

9780231176842 | 2017 | HB
Columbia University Press

The Eocene Thunder Mountain Flora of Central Idaho

Daniel I. Axelrod
\$26.95 | £21.00

9780520098237 | 1998 | PB
UC Publications in Geological Sciences
University of California Press

Time and Complexity in Historical Ecology

Studies in the Neotropical Lowlands
William Balée, Clark L. Erickson
\$100.00 | £78.00

9780231135627 | 2006 | HB
Historical Ecology Series
Columbia University Press

Mutualistic Networks

Jordi Bascompte, Pedro Jordano
\$46.95 | £40.00

9780691131269 | 2014 | HB
Monographs in Population Biology
Oxford University Press

The Biology of Nectaries

Barbara Bentley, Thomas Ellas
\$135.00 | £104.00

9780231044462 | 1983 | HB
Columbia University Press

Subconsciousness

Automatic Behavior and the Brain
Yves Agid
\$24.00 | £18.99

9780231201278 | 2021 | PB
Columbia University Press

Principles of Animal Locomotion

R. McNeill Alexander
\$85.00 | £66.00

9780691126340 | 2006 | PB
Princeton University Press

The Brain and Pain

Breakthroughs in Neuroscience
Richard Ambron
\$30.00 | £25.00

9780231204873 | 2022 | PB
Columbia University Press

Origins of Darwin's Evolution

Solving the Species Puzzle Through Time and Place
J. David Archibald
\$30.00 | £25.00

9780231176859 | 2020 | PB
Columbia University Press

A Miocene (10-12 Ma) Evergreen Laurel-Oak Forest from Carmel Valley, California

Daniel I. Axelrod
\$23.95 | £18.99

9780520098398 | 2000 | PB
UC Publications in Geological Sciences
University of California Press

Useful Palms of the World

A Synoptic Bibliography
Michael J. Balick, Hans T. Beck
\$115.00 | £90.00

9780231066761 | 1990 | HB
Biology and Resource Management Series
Columbia University Press

High Frontiers

Dolpo and the Changing World of Himalayan Pastoralists
Kenneth Michael Bauer
\$150.00 | £125.00

9780231123907 | 2004 | HB
Historical Ecology Series
Columbia University Press

Biophysics

Searching for Principles
William Bialek
\$99.95 | £78.00

9780691138916 | 2012 | HB
Princeton University Press

Thieves, Deceivers, and Killers

Tales of Chemistry in Nature
William Agosta
\$35.00 | £28.00

9780691092737 | 2002 | PB
Princeton University Press

Toward a Unified Ecology

Timothy F. H. Allen, Thomas W. Hoekstra
\$150.00 | £116.00

9780231168885 | 2015 | HB
Complexity in Ecological Systems
Columbia University Press

Sexual Selection

Malte Andersson
\$99.95 | £78.00

9780691000572 | 1994 | PB
Monographs in Behavior and Ecology
Princeton University Press

Sexual Conflict

Göran Arnqvist, Locke Rowe
\$75.00 | £58.00

9780691122182 | 2005 | PB
Monographs in Behavior and Ecology
Princeton University Press

The Jepson Desert Manual

Vascular Plants of Southeastern California
Bruce G. Baldwin, Steve Boyd, Barbara Ertter, Robert Patterson, Thomas J. Rosatti, Dieter Wilken, Margriet Wetherwax
\$57.95 | £45.00

9780520227750 | 2002 | PB

Terrestrial Vegetation of California, 3rd Edition

Michael Barbour, Todd Keeler-Wolf, Allan A. Schoenherr
\$99.95 | £77.00

9780520249554 | 2007 | HB
University of California Press

High Frontiers

Dolpo and the Changing World of Himalayan Pastoralists
Kenneth Michael Bauer
\$50.00 | £42.00

9780231123914 | 2004 | PB
Historical Ecology Series
Columbia University Press

Chemical Biomarkers in Aquatic Ecosystems

Thomas S. Bianchi, Elizabeth A. Canuel
\$125.00 | £98.00

9780691134147 | 2011 | HB
Oxford University Press

The Adélie Penguin

Bellwether of Climate Change
David Ainley, Lucia deLeiris
\$95.00 | £74.00

9780231123068 | 2002 | HB
Columbia University Press

Toward a Unified Ecology

Timothy F. H. Allen, Thomas W. Hoekstra
\$55.00 | £44.00

9780231168892 | 2015 | PB
Complexity in Ecological Systems
Columbia University Press

Hierarchical Perspectives on Marine Complexities

Searching for Systems in the Gulf of Maine
Spencer Apollonio
\$50.00 | £40.00

9780231124898 | 2002 | PB
Complexity in Ecological Systems
Columbia University Press

Evolutionary Perspectives on Pregnancy

John C. Avise
\$100.00 | £78.00

9780231160605 | 2013 | HB
Columbia University Press

The Jepson Manual

Vascular Plants of California
Bruce G. Baldwin, Douglas Goldman, David J. Keil, Robert Patterson, Thomas J. Rosatti, Dieter Wilken
\$150.00 | £116.00

9780520253124 | 2012 | HB
University of California Press

Beyond Biofatalism

Human Nature for an Evolving World
Gillian Barker
\$37.00 | £30.00

9780231171885 | 2015 | HB
Columbia University Press

The Real Planet of the Apes

A New Story of Human Origins
David R. Begun
\$19.95 | £14.99

9780691182803 | 2018 | PB
Princeton University Press

Rotifers (Rotifera)

Freshwater Fauna of Poland
Irena Bielanska-Gräjn, Jolanta Ejsmont-Karabin, Stanislaw Radwan
\$55.00 | £44.00

9788323340867 | 2017 | PB
Jagiellonian University Press

Chaos and Life
Complexity and Order in
Evolution and Thought
Richard J. Bird
\$65.00 | £50.00

9780231126625 | 2003 | HB
Columbia University Press

What Are the Chances?
Why We Believe in Luck
Barbara Blatchley
\$27.95 | £22.00

9780231198684 | 2021 | HB
Columbia University Press

Extended Heredity
A New Understanding of
Inheritance and Evolution
Russell Bonduriansky, Troy Day
\$29.95 | £25.00

9780691157672 | 2018 | HB
Princeton University Press

Extended Heredity
A New Understanding of
Inheritance and Evolution
Russell Bonduriansky, Troy Day
\$22.95 | £17.99

9780691204147 | 2020 | PB
Princeton University Press

**The Evolution of
Complexity by Means of
Natural Selection**
John Tyler Bonner
\$69.95 | £54.00

9780691084947 | 1992 | PB
Princeton University Press

**The Evolution of Culture in
Animals**
John Tyler Bonner
\$45.00 | £35.00

9780691023731 | 1992 | PB
Princeton Science Library
Princeton University Press

First Signals
The Evolution of Multicellular
Development
John Tyler Bonner
\$75.00 | £58.00

9780691070384 | 2001 | PB
Princeton University Press

Randomness in Evolution
John Tyler Bonner
\$31.95 | £25.00

9780691157016 | 2013 | HB
Oxford University Press

The Social Amoebae
The Biology of Cellular Slime
Molds
John Tyler Bonner
\$28.95 | £22.00

9780691139395 | 2009 | HB
Princeton University Press

Why Size Matters
From Bacteria to Blue Whales
John Tyler Bonner
\$15.95 | £12.99

9780691152332 | 2011 | PB
Princeton University Press

Social Evolution in Ants
Andrew F.G. Bourke, Nigel R.
Franks
\$72.50 | £58.00

9780691044262 | 1995 | PB
Monographs in Behavior and Ecology
Princeton University Press

A Different Kind of Animal
How Culture Transformed Our
Species
Robert Boyd
\$27.95 | £22.00

9780691177731 | 2017 | HB
The University Center for Human Values
Series
Princeton University Press

A Different Kind of Animal
How Culture Transformed Our
Species
Robert Boyd
\$18.95 | £14.99

9780691159502 | 2019 | PB
The University Center for Human Values
Series
Princeton University Press

**Evolution, Literature, and
Film**
A Reader
Brian Boyd, Joseph Carroll,
Jonathan Gottschall
\$120.00 | £94.00

9780231150187 | 2010 | HB
Columbia University Press

**Evolution, Literature, and
Film**
A Reader
Brian Boyd, Joseph Carroll,
Jonathan Gottschall
\$38.00 | £30.00

9780231150194 | 2010 | PB
Columbia University Press

**An Introduction to Methods
and Models in Ecology,
Evolution, and
Conservation Biology**
Stanton Braude, Bobbi S. Low
\$46.00 | £36.00

9780691127248 | 2010 | PB
Princeton University Press

How Men Age
What Evolution Reveals about
Male Health and Mortality
Richard G. Bribiescas
\$24.95 | £20.00

9780691160634 | 2016 | HB
Princeton University Press

How Men Age
What Evolution Reveals about
Male Health and Mortality
Richard G. Bribiescas
\$17.95 | £14.99

9780691180915 | 2018 | PB
Princeton University Press

Artificial Intimacy
Virtual Friends, Digital Lovers,
and Algorithmic Matchmakers
Rob Brooks
\$32.00 | £25.00

9780231200943 | 2021 | HB
Columbia University Press

Rainforest Cities
Urbanization, Development,
and Globalization of the
Brazilian Amazon
John O. Browder, Brian Godfrey
\$50.00 | £40.00

9780231106559 | 1997 | PB
Columbia University Press

**In the Beginning Was the
Worm**
Finding the Secrets of Life in a
Tiny Hermaphrodite
Andrew Brown
\$110.00 | £85.00

9780231131469 | 2003 | HB
Columbia University Press

**In the Beginning Was the
Worm**
Finding the Secrets of Life in a
Tiny Hermaphrodite
Andrew Brown
\$36.00 | £28.00

9780231131476 | 2009 | PB
Columbia University Press

Charles Darwin
Voyaging
Janet Browne
\$29.95 | £25.00

9780691026060 | 1996 | PB
Princeton University Press

Charles Darwin
The Power of Place
Janet Browne
\$37.50 | £32.00

9780691114392 | 2003 | PB
Princeton University Press

The Quotable Darwin
Janet Browne
\$24.95 | £20.00

9780691169354 | 2017 | HB
Princeton University Press

**Mate Choice in Plants
(MPB-19), Volume 19**
Tactics, Mechanisms, and
Consequences. (MPB-19)
Nancy Burley, Mary F. Willson
\$90.00 | £70.00

9780691083346 | 1992 | PB
Monographs in Population Biology
Princeton University Press

**Introduction to Social
Neuroscience**
Stephanie Cacioppo, John T.
Cacioppo
\$95.00 | £74.00

9780691167275 | 2020 | HB
Princeton University Press

Phylogenies in Ecology
A Guide to Concepts and
Methods
Marc W. Cadotte, T. Jonathan
Davies
\$55.00 | £44.00

9780691157689 | 2016 | HB
Princeton University Press

**Beaches and Parks from
Monterey to Ventura**
Counties Included: Monterey,
San Luis Obispo, Santa Barbara,
Ventura
California Coastal Commis
\$34.95 | £27.00

9780520249493 | 2007 | PB
Experience the California Coast
University of California Press

**Self-Organization in
Biological Systems**
Scott Camazine, Jean-Louis
Deneubourg, Nigel R. Franks,
James Sneyd, Guy Theraula,
Eric Bonabeau
\$85.00 | £66.00

9780691116242 | 2003 | PB
Princeton Studies in Complexity
Princeton University Press

**Models in Ecosystem
Science**
Charles D. Canham, Jonathan J.
Cole, William K. Lauenroth
\$78.50 | £62.00

9780691092898 | 2003 | PB
Princeton University Press

Biodemography
An Introduction to Concepts
and Methods
James R. Carey, Deborah A.
Roach, James W. Vaupel
\$60.00 | £48.00

9780691129006 | 2020 | HB
Princeton University Press

Longevity
The Biology and Demography of
Life Span
James R. Carey
\$85.00 | £66.00

9780691088495 | 2003 | PB
Princeton University Press

The Serengeti Rules
The Quest to Discover How Life
Works and Why It Matters
Sean B. Carroll
\$24.95 | £20.00

9780691167428 | 2016 | HB
Princeton University Press

**Consanguinity,
Inbreeding, and Genetic
Drift in Italy (MPB-39)**
Luigi Luca Cavalli-Sforza,
Antonio Moroni, Gianna Zei
\$75.00 | £58.00

9780691089928 | 2004 | PB
Monographs in Population Biology
Princeton University Press

**Cultural Transmission and
Evolution (MPB-16),
Volume 16**
A Quantitative Approach. (MPB
-16)
Luigi Luca Cavalli-Sforza,
Marcus W. Feldman
\$95.00 | £74.00

9780691082837 | 1992 | PB
Monographs in Population Biology

**The History and Geography
of Human Genes**
Abridged paperback Edition
Luigi Luca Cavalli-sforza, Paolo
Menozzi, Alberto Piazza
\$86.00 | £68.00

9780691029054 | 1996 | PB
Princeton University Press

Epic of Evolution
Seven Ages of the Cosmos
Eric J. Chaisson, Lola Judith
Chaisson
\$115.00 | £90.00

9780231135603 | 2006 | HB
Columbia University Press

Epic of Evolution
Seven Ages of the Cosmos
Eric J. Chaisson, Lola Judith
Chaisson
\$36.00 | £28.00

9780231135610 | 2007 | PB
Columbia University Press

Neuronal Man
The Biology of Mind
Jean-Pierre Changeux,
Laurence Garey
\$52.50 | £42.00

9780691026664 | 1997 | PB
Princeton Science Library
Princeton University Press

Ecology and Behavior of Nocturnal Primates

Pierre Charles-Dominique
\$110.00 | £85.00

9780231043625 | 1977 | HB
Columbia University Press

The Evolution of Parental Care

T. H. Clutton-Brock
\$99.95 | £78.00

9780691025162 | 1992 | PB
Monographs in Behavior and Ecology
Princeton University Press

Why Big Fierce Animals Are Rare

An Ecologist's Perspective
Paul A. Colinvaux
\$29.95 | £24.00

9780691023649 | 1992 | PB
Princeton Science Library
Princeton University Press

Seeds of Amazonian Plants

Fernando Cornejo, John Janovec
\$35.00 | £28.00

9780691146478 | 2010 | PB
Princeton Field Guides
Princeton University Press

An Integrated System of Classification of Flowering Plants

Arthur Cronquist, Armen Takhtajan
\$350.00 | £270.00

9780231038805 | 1981 | HB
Columbia University Press

Population and Community Ecology of Ontogenetic Development

André M. de Roos, Lennart Persson
\$75.00 | £62.00

9780691137575 | 2013 | HB
Monographs in Population Biology
Oxford University Press

Troublesome Science
The Misuse of Genetics and Genomics in Understanding Race

Rob DeSalle, Ian Tattersall
\$37.00 | £30.00

9780231185721 | 2018 | HB
Race, Inequality, and Health
Columbia University Press

Unsolved Problems in Ecology

Andrew Dobson, David Tilman, Robert D. Holt
\$125.00 | £98.00

9780691199832 | 2020 | HB
Princeton University Press

The Theory of Sex Allocation. (MPB-18), Volume 18

Eric L. Charnov
\$99.95 | £78.00

9780691083124 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Competition and the Structure of Bird Communities. (MPB-7), Volume 7

Martin L. Cody
\$85.00 | £66.00

9780691081359 | 2007 | PB
Monographs in Population Biology
Princeton University Press

Why Big Fierce Animals Are Rare

An Ecologist's Perspective
Paul A. Colinvaux, Cristina Eisenberg
\$18.95 | £15.99

9780691178080 | 2018 | PB
Princeton Science Library
Princeton University Press

How Do You Feel?

An Interoceptive Moment with Your Neurobiological Self
A.D. (Bud) Craig
\$39.50 | £32.00

9780691156767 | 2015 | HB
Oxford University Press

Mosses of Eastern North America

In Two Volumes
Howard A. Crum, Lewis E. Anderson
\$450.00 | £347.00

9780231045162 | 1981 | HB
Columbia University Press

Biomolecular Feedback Systems

Domitilla Del Vecchio, Richard M. Murray
\$85.00 | £70.00

9780691161532 | 2014 | HB
Oxford University Press

Genomic Potential of Differentiated Cells

Marie A. Di Berardino
\$115.00 | £90.00

9780231069861 | 1997 | HB
Columbia University Press

Unsolved Problems in Ecology

Andrew Dobson, David Tilman, Robert D. Holt
\$40.00 | £30.00

9780691199825 | 2020 | PB
Princeton University Press

Molecular Biology of Plants

A Text Edition
Joe H. Cherry
\$110.00 | £85.00

9780231036429 | 1973 | HB
Columbia University Press

Cells to Civilizations

The Principles of Change That Shape Life
Enrico Coen
\$29.95 | £25.00

9780691149677 | 2012 | HB
Princeton University Press

Paleopoetics

The Evolution of the Preliterate Imagination
Christopher Collins
\$105.00 | £81.00

9780231160926 | 2013 | HB
Columbia University Press

Resource Strategies of Wild Plants

Joseph M. Craine
\$67.50 | £54.00

9780691139128 | 2009 | PB
Princeton University Press

Bones

Structure and Mechanics
John D. Currey
\$67.50 | £54.00

9780691128047 | 2006 | PB
Princeton University Press

Air and Water

The Biology and Physics of Life's Media
Mark Denny
\$99.95 | £78.00

9780691025186 | 1995 | PB
Princeton University Press

Mathematical Tools for Understanding Infectious Disease Dynamics

Odo Diekmann, Hans Heesterbeek, Tom Britton
\$105.00 | £85.00

9780691155395 | 2012 | HB
Princeton Series in Theoretical and Computational Biology
Oxford University Press

Genetics of the Evolutionary Process

Theodosius Dobzhansky
\$60.00 | £48.00

9780231083065 | 1972 | PB
Columbia University Press

Theories of Population Variation in Genes and Genomes

Freddy Bugge Christiansen
\$120.00 | £94.00

9780691133676 | 2008 | HB
Princeton Series in Theoretical and Computational Biology
Princeton University Press

Cells to Civilizations

The Principles of Change That Shape Life
Enrico Coen
\$19.95 | £14.99

9780691165608 | 2015 | PB
Princeton University Press

Paleopoetics

The Evolution of the Preliterate Imagination
Christopher Collins
\$32.00 | £25.00

9780231160933 | 2014 | PB
Columbia University Press

The African Wild Dog

Behavior, Ecology, and Conservation
Scott Creel, Nancy Marusha Creel
\$99.95 | £78.00

9780691016542 | 2002 | PB
Monographs in Behavior and Ecology
Princeton University Press

Solanaceae

Biology and Systematics
William G. D'Arcy
\$100.00 | £78.00

9780231057806 | 1986 | HB
Columbia University Press

Chance in Biology

Using Probability to Explore Nature
Mark Denny, Steven Gaines
\$85.00 | £66.00

9780691094946 | 2002 | PB
Princeton University Press

Ecological Forecasting

Michael C. Dietze
\$65.00 | £50.00

9780691160573 | 2017 | HB
Princeton University Press

Genetics and the Origin of Species

Theodosius Dobzhansky, Stephen Jay Gould
\$55.00 | £44.00

9780231054751 | 1982 | PB
The Columbia Classics in Evolution
Columbia University Press

Theories of Population Variation in Genes and Genomes

Freddy Bugge Christiansen
\$42.00 | £32.00

9780691165899 | 2014 | PB
Princeton Series in Theoretical and Computational Biology
Princeton University Press

Food Webs and Niche Space. (MPB-11), Volume 11

Joel E. Cohen, David W. Stephens
\$78.50 | £62.00

9780691082028 | 1992 | PB
Monographs in Population Biology
Princeton University Press

From Hand to Mouth

The Origins of Language
Michael C. Corballis
\$32.95 | £25.00

9780691116730 | 2003 | PB
Princeton University Press

Visual Ecology

Thomas W. Cronin, Sönke Johnsen, N. Justin Marshall, Eric J. Warrant
\$69.50 | £58.00

9780691151847 | 2014 | HB
Oxford University Press

The Descent of Man, and Selection in Relation to Sex

Charles Darwin, John Tyler Bonner, Robert M May
\$49.95 | £40.00

9780691023694 | 1992 | PB
Princeton Science Library
Princeton University Press

Ecological Mechanics

Principles of Life's Physical Interactions
Mark Denny
\$79.95 | £62.00

9780691163154 | 2016 | HB
Princeton University Press

Microbial Biotechnology in the Laboratory and Practice

Theory, Exercises, and Specialist Laboratories
Jerzy Dlugonski
\$60.00 | £48.00

9788323349846 | 2022 | PB
Jagiellonian University Press

Adaptive Diversification (MPB-48)

Michael Doebeli
\$60.00 | £48.00

9780691128948 | 2011 | PB
Monographs in Population Biology
Princeton University Press

Fundamentals of Microbiome Science

How Microbes Shape Animal Biology
Angela E Douglas
\$39.50 | £30.00

9780691160344 | 2018 | HB
Princeton University Press

Fundamentals of Microbiome Science

How Microbes Shape Animal Biology
Angela E. Douglas
\$27.95 | £22.00

9780691217710 | 2021 | PB
Princeton University Press

The Symbiotic Habit

Angela E Douglas
\$25.95 | £20.00

9780691113425 | 2014 | PB
Princeton University Press

The Great Brain Debate

Nature or Nurture?
John E. Dowling
\$27.95 | £22.00

9780691133102 | 2007 | PB
Science Essentials
Princeton University Press

Reason Awake

Science for Man
René Dubos
\$105.00 | £81.00

9780231031813 | 1970 | HB
Columbia University Press

The Biomechanics of Insect Flight

Form, Function, Evolution
Robert Dudley
\$79.95 | £62.00

9780691094915 | 2002 | PB
Princeton University Press

The Drunken Monkey

Why We Drink and Abuse Alcohol
Robert Dudley
\$34.95 | £27.00

9780520275690 | 2014 | HB
University of California Press

Ocean Ecology

Marine Life in the Age of Humans
J. Emmett Duffy
\$80.00 | £62.00

9780691161556 | 2021 | HB
Princeton University Press

Model Systems in Behavioral Ecology

Integrating Conceptual, Theoretical, and Empirical Approaches
Lee Alan Dugatkin
\$90.00 | £70.00

9780691006536 | 2001 | PB
Monographs in Behavior and Ecology
Princeton University Press

The Population Biology of Tuberculosis

Christopher Dye
\$55.00 | £45.00

9780691154626 | 2015 | HB
Monographs in Population Biology
Oxford University Press

Tracing the History of Eukaryotic Cells

The Enigmatic Smile
Betsy Dexter Dyer, Robert Allan Obar
\$150.00 | £116.00

9780231075923 | 1994 | HB
Columbia University Press

Tracing the History of Eukaryotic Cells

The Enigmatic Smile
Betsy Dexter Dyer, Robert Allan Obar
\$55.00 | £44.00

9780231075930 | 1994 | PB
The Critical Moments and Perspectives in Earth History and Paleobiology
Columbia University Press

Female Control

Sexual Selection by Cryptic Female Choice
William Eberhard
\$99.95 | £78.00

9780691010847 | 1996 | PB
Monographs in Behavior and Ecology
Princeton University Press

Laws of the Game

How the Principles of Nature Govern Chance
Manfred Eigen, Ruthild Winkler, Robert B. Kimber, Rita Kimber
\$45.00 | £35.00

9780691025667 | 1993 | PB
Princeton Science Library
Princeton University Press

Eternal Ephemera

Adaptation and the Origin of Species from the Nineteenth Century Through Punctuated Equilibria and Beyond
Niles Eldredge
\$37.00 | £30.00

9780231153164 | 2015 | HB
Columbia University Press

Eternal Ephemera

Adaptation and the Origin of Species from the Nineteenth Century Through Punctuated Equilibria and Beyond
Niles Eldredge
\$29.00 | £22.00

9780231153171 | 2016 | PB
Columbia University Press

Life in the Balance

Humanity and the Biodiversity Crisis
Niles Eldredge
\$37.95 | £32.00

9780691050096 | 2000 | PB
Princeton University Press

The Miner's Canary

Unraveling the Mysteries of Extinction
Niles Eldredge
\$52.50 | £44.00

9780691036557 | 1994 | PB
Princeton Science Library
Princeton University Press

Systematics, Ecology, and the Biodiversity Crisis

Niles Eldredge
\$85.00 | £66.00

9780231075282 | 1992 | HB
Columbia University Press

Scaling in Ecology with a Model System

Aaron M. Ellison, Nicholas J. Gotelli
\$110.00 | £85.00

9780691172705 | 2021 | HB
Monographs in Population Biology
Princeton University Press

Scaling in Ecology with a Model System

Aaron M. Ellison, Nicholas J. Gotelli
\$50.00 | £40.00

9780691222776 | 2021 | PB
Monographs in Population Biology
Princeton University Press

Dynamic Models in Biology

Stephen P. Ellner, John Guckenheimer
\$95.00 | £74.00

9780691125893 | 2006 | PB
Princeton University Press

The Garden in the Machine

The Emerging Science of Artificial Life
Claus Emmeche, Steven Sampson
\$35.00 | £28.00

9780691029030 | 1996 | PB
Princeton Science Library
Princeton University Press

Geographic Variation, Speciation and Clines. (MPB-10), Volume 10

John A. Endler
\$90.00 | £70.00

9780691081922 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Natural Selection in the Wild. (MPB-21), Volume 21

John A. Endler
\$90.00 | £70.00

9780691083872 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Solid Biomechanics

Roland Ennos
\$78.50 | £62.00

9780691135502 | 2011 | HB
Princeton University Press

Geographical Genetics (MPB-38)

Bryan K. Epperson
\$80.00 | £62.00

9780691086699 | 2003 | PB
Monographs in Population Biology
Princeton University Press

The Gnu's World

Serengeti Wildebeest Ecology and Life History
Richard D. Estes
\$70.00 | £54.00

9780520273184 | 2014 | HB
University of California Press

The Gnu's World

Serengeti Wildebeest Ecology and Life History
Richard D. Estes
\$29.95 | £24.00

9780520273191 | 2014 | PB
University of California Press

Developmental Neuroscience

A Concise Introduction
Susan E. Fahrbach
\$82.50 | £64.00

9780691150987 | 2013 | HB
Princeton University Press

Odd Couples

Extraordinary Differences between the Sexes in the Animal Kingdom
Daphne J. Fairbairn
\$27.95 | £22.00

9780691141961 | 2013 | HB
Princeton University Press

Odd Couples

Extraordinary Differences between the Sexes in the Animal Kingdom
Daphne J. Fairbairn
\$19.95 | £14.99

9780691169781 | 2015 | PB
Princeton University Press

Life's Engines

How Microbes Made Earth Habitable
Paul G. Falkowski
\$24.95 | £20.00

9780691155371 | 2015 | HB
Science Essentials
Princeton University Press

Life's Engines

How Microbes Made Earth Habitable
Paul G. Falkowski
\$18.95 | £14.99

9780691173351 | 2016 | PB
Science Essentials
Princeton University Press

Fungal Genetics

J. R. S. Fincham, P. R. Day, A. Radford
\$89.95 | £70.00

9780520038189 | 1992 | HB
Botanical Monographs
University of California Press

Self, Logic, and Figurative Thinking

Harwood Fisher
\$75.00 | £58.00

9780231145046 | 2009 | HB
Columbia University Press

The Three Failures of Creationism

Logic, Rhetoric, and Science
Walter Fitch
\$29.95 | £24.00

9780520270534 | 2012 | PB
University of California Press

Vital Harmonies

Molecular Biology and Our Shared Humanity
Erwin Fleissner
\$105.00 | £81.00

9780231131124 | 2004 | HB
Columbia University Press

Vital Harmonies

Molecular Biology and Our Shared Humanity
Erwin Fleissner
\$30.00 | £25.00

9780231131131 | 2006 | PB
Columbia University Press

A Natural History of Families

Scott Forbes
\$30.95 | £25.00

9780691130354 | 2007 | PB
Princeton University Press

Why Men Won't Ask for Directions
The Seductions of Sociobiology
Richard C. Francis
\$35.00 | £28.00

9780691124056 | 2006 | PB
Princeton University Press

Population Harvesting (MPB-27), Volume 27
Demographic Models of Fish, Forest, and Animal Resources. (MPB-27)
Wayne M. Getz, Robert G. Haight
\$115.00 | £90.00

9780691085166 | 1992 | PB
Monographs in Population Biology

From Clocks to Chaos
The Rhythms of Life
Leon Glass, Michael C. Mackey
\$75.00 | £58.00

9780691084961 | 1992 | PB
Princeton University Press

The Fishes and the Forest
Explorations in Amazonian Natural History
Michael Goulding
\$39.95 | £31.00

9780520316126 | 2021 | PB
University of California Press

The Origins of Adaptations
Verne Grant
\$150.00 | £116.00

9780231025294 | 1963 | HB
Columbia University Press

Tracks and Shadows
Field Biology as Art
Harry W. Greene
\$18.95 | £14.99

9780520292659 | 2016 | PB
University of California Press

The Causes of Evolution
John Burdon Haldane
\$35.00 | £28.00

9780691024424 | 1992 | PB
Princeton Science Library
Princeton University Press

A Primer in Biological Data Analysis and Visualization Using R
Gregg Hartvigsen
\$120.00 | £94.00

9780231166980 | 2014 | HB
Columbia University Press

Foundations of Social Evolution
Steven A. Frank
\$75.00 | £58.00

9780691059341 | 1998 | PB
Monographs in Behavior and Ecology
Princeton University Press

Fear, Wonder, and Science in the New Age of Reproductive Biotechnology
Scott Gilbert, Clara Pinto-Correia
\$37.00 | £30.00

9780231170949 | 2017 | HB
Columbia University Press

The Natural Geography of Plants
Henry Gleason, Arthur Cronquist
\$192.00 | £150.00

9780231026680 | 1964 | HB
Columbia University Press

An Internet in Your Head
A New Paradigm for How the Brain Works
Daniel Graham
\$30.00 | £25.00

9780231196048 | 2021 | HB
Columbia University Press

In Search of the Causes of Evolution
From Field Observations to Mechanisms
Peter R. Grant, B. Rosemary Grant
\$67.50 | £54.00

9780691146959 | 2010 | PB
Princeton University Press

Interactions
The Biological Context of Social Systems
Marjorie Grene
\$95.00 | £74.00

9780231079464 | 1984 | HB
Columbia University Press

Epigenetics
Linking Genotype and Phenotype in Development and Evolution
Benedikt Hallgrímsson, Brian K. Hall
\$99.95 | £77.00

9780520267091 | 2011 | HB
University of California Press

A Primer in Biological Data Analysis and Visualization Using R
Gregg Hartvigsen
\$38.00 | £30.00

9780231166997 | 2014 | PB
Columbia University Press

Populations in a Seasonal Environment. (MPB-5)
Stephen D. Fretwell
\$78.50 | £62.00

9780691081069 | 1972 | PB
Monographs in Population Biology
Princeton University Press

Group Selection in Predator-Prey Communities. (MPB-9), Volume 9
Michael E. Gilpin
\$62.50 | £50.00

9780691081618 | 2006 | PB
Monographs in Population Biology
Princeton University Press

Parasitoids
Behavioral and Evolutionary Ecology
H. Charles J. Godfray
\$99.95 | £78.00

9780691000473 | 1994 | PB
Monographs in Behavior and Ecology
Princeton University Press

Genetics of Flowering Plants
Verne Grant
\$150.00 | £116.00

9780231036948 | 1975 | HB
Columbia University Press

40 Years of Evolution
Darwin's Finches on Daphne Major Island
Peter R. Grant, B. Rosemary Grant
\$55.00 | £44.00

9780691160467 | 2014 | HB
Princeton University Press

Individual-based Modeling and Ecology
Volker Grimm, Steven F. Railsback
\$90.00 | £70.00

9780691096667 | 2005 | PB
Princeton Series in Theoretical and Computational Biology
Princeton University Press

The Evolution of Phylogenetic Systematics
Andrew Hamilton
\$65.00 | £50.00

9780520276581 | 2014 | HB
Species and Systematics
University of California Press

A Primer in Biological Data Analysis and Visualization Using R
Gregg Hartvigsen
\$38.00 | £30.00

9780231202138 | 2021 | PB
Columbia University Press

Experimental Evolution
Concepts, Methods, and Applications of Selection Experiments
Theodore Garland, Michael R. Rose
\$55.00 | £43.00

9780520261808 | 2009 | PB
University of California Press

Social Foraging Theory
Luc-alain Giraldeau, Thomas Caraco
\$95.00 | £74.00

9780691048772 | 2000 | PB
Monographs in Behavior and Ecology
Princeton University Press

How the Leopard Changed Its Spots
The Evolution of Complexity
Brian Goodwin
\$35.00 | £30.00

9780691088099 | 2001 | PB
Princeton Science Library
Princeton University Press

Genetics of Flowering Plants
Verne Grant
\$55.00 | £44.00

9780231083638 | 1978 | PB
Columbia University Press

North American Amphibians
Distribution and Diversity
David M. Green, Linda A. Weir, Gary S. Casper, Michael Lannoo
\$75.00 | £58.00

9780520266728 | 2014 | HB
University of California Press

Barriers and Bridges to the Renewal of Regional Ecosystems
Lance H. Gunderson, C. S. Holling, Stephen S. Light
\$110.00 | £85.00

9780231101028 | 1995 | HB
Columbia University Press

Medicine, Mind, and the Double Brain
A Study in Nineteenth-Century Thought
Anne Harrington
\$69.95 | £54.00

9780691024226 | 1992 | PB
Princeton University Press

The Dynamics of Arthropod Predator-Prey Systems. (MPB-13), Volume 13
Michael Patrick Hassell
\$78.50 | £62.00

9780691082158 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Fitness Landscapes and the Origin of Species (MPB-41)
Sergey Gavrillets
\$90.00 | £70.00

9780691198301 | 2004 | PB
Monographs in Population Biology
Princeton University Press

The Invertebrate Tree of Life
Gonzalo Giribet, Gregory D. Edgecombe
\$85.00 | £66.00

9780691170251 | 2020 | HB
Princeton University Press

Mechanical Design of Structural Materials in Animals
John M. Gosline
\$75.00 | £58.00

9780691176871 | 2018 | HB
Princeton University Press

How and Why Species Multiply
The Radiation of Darwin's Finches
Peter R. Grant, B. Rosemary Grant
\$35.00 | £28.00

9780691149998 | 2011 | PB
Princeton Series in Evolutionary Biology
Princeton University Press

Tracks and Shadows
Field Biology as Art
Harry W. Greene
\$29.95 | £24.00

978052032754 | 2013 | HB
University of California Press

Amphibians and Reptiles of La Selva, Costa Rica, and the Caribbean Slope
A Comprehensive Guide
Craig Guyer, Maureen A. Donnelly
\$34.95 | £27.00

9780520237599 | 2005 | PB
University of California Press

Enhancing Evolution
The Ethical Case for Making Better People
John Harris
\$24.95 | £20.00

9780691148168 | 2010 | PB
Princeton University Press

Surveying Natural Populations
Quantitative Tools for Assessing Biodiversity
Lee-Ann C. Hayek, Martin A. Buzas
\$105.00 | £81.00

9780231146203 | 2010 | HB
Columbia University Press

**Molecular
Panbiogeography of the
Tropics**

Michael Heads
\$85.00 | £66.00

9780520271968 | 2012 | HB
Species and Systematics
University of California Press

**Spatial Optimization for
Managed Ecosystems**

John Hof, Michael Bevers
\$150.00 | £116.00

9780231106368 | 1998 | HB
Complexity in Ecological Systems
Columbia University Press

Social Learning

An Introduction to Mechanisms,
Methods, and Models
William Hoppitt, Kevin N.
Laland
\$55.00 | £44.00

9780691150710 | 2013 | PB
Princeton University Press

**The Counter-Creationism
Handbook**

Mark Isaak
\$29.95 | £24.00

9780520249264 | 2006 | HB
University of California Press

**So You Want to Be a
Neuroscientist?**

An Honest Account of Life as a
Scientist
Ashley Juavinett
\$80.00 | £62.00

9780231190886 | 2021 | HB
Columbia University Press

**Levels of Selection in
Evolution**

Laurent Keller
\$78.50 | £62.00

9780691007045 | 1999 | PB
Monographs in Behavior and Ecology
Princeton University Press

Lowly Origin

Where, When, and Why Our
Ancestors First Stood Up
Jonathan Kingdon
\$46.00 | £36.00

9780691120287 | 2004 | PB
Princeton University Press

**Handbook of Meta-analysis
in Ecology and Evolution**

Julia Koricheva, Jessica
Gurevitch, Kerrie Mengersen
\$115.00 | £94.00

9780691137285 | 2013 | HB
Oxford University Press

**Eco-evolutionary
Dynamics**

Andrew P. Hendry
\$45.00 | £35.00

9780691204178 | 2020 | PB
Princeton University Press

**Spatial Optimization for
Managed Ecosystems**

John Hof, Michael Bevers
\$55.00 | £44.00

9780231106375 | 1998 | PB
Complexity in Ecological Systems
Columbia University Press

**Adaptive Geometry of Trees
(MPB-3), Volume 3**

Henry S. Horn
\$75.00 | £58.00

9780691023557 | 1971 | PB
Monographs in Population Biology
Princeton University Press

The Logic of Life

A History of Heredity
François Jacob, Betty E.
Spillmann
\$45.00 | £38.00

9780691000428 | 1993 | PB
Princeton Science Library
Princeton University Press

Physiological Ecology

How Animals Process Energy,
Nutrients, and Toxins
William H. Karasov, Carlos
Martínez del Río
\$115.00 | £90.00

9780691074535 | 2007 | HB
Princeton University Press

Refiguring Life

Metaphors of Twentieth-
Century Biology
Evelyn Fox Keller
\$30.00 | £25.00

9780231102056 | 1996 | PB
The Welles Library Lectures
Columbia University Press

Toxic Plants

Proceedings of the 18th annual
meeting of the Society for
Economic Botany, Symposium
on Toxic Plants, June 11-15,
1977, the University of Miami,
Coral Gables, Florida
A. Douglas Kinghorn
\$105.00 | £81.00

9780231046862 | 1979 | HB

**Handbook of Meta-analysis
in Ecology and Evolution**

Julia Koricheva, Jessica
Gurevitch, Kerrie Mengersen
\$78.50 | £62.00

9780691137292 | 2013 | PB
Princeton University Press

**Thoreau and the Language
of Trees**

Richard Higgins, Robert D.
Richardson
\$24.95 | £20.00

9780520294042 | 2017 | HB
University of California Press

**Spatial Optimization in
Ecological Applications**

John Hof, Michael Bevers
\$55.00 | £44.00

9780231125451 | 2002 | PB
Complexity in Ecological Systems
Columbia University Press

**Sex, Color, and Mate
Choice in Guppies**

Anne Houde
\$85.00 | £66.00

9780691027890 | 1997 | PB
Monographs in Behavior and Ecology
Princeton University Press

The Optics of Life

A Biologist's Guide to Light in
Nature
Sönke Johnsen
\$52.50 | £42.00

9780691139913 | 2012 | PB
Princeton University Press

The Importance of Species

Perspectives on Expendability
and Triage
Peter Kareiva, Simon A. Levin
\$85.00 | £66.00

9780691090054 | 2003 | PB
Princeton University Press

The Biomass Spectrum

A Predator-Prey Theory of
Aquatic Production
S. R. Kerr, L. M. Dickie
\$145.00 | £112.00

9780231084581 | 2001 | HB
Complexity in Ecological Systems
Columbia University Press

Rattlesnakes

Their Habits, Life Histories, and
Influence on Mankind,
Abridged edition
Laurence M. Klauber
\$36.95 | £29.00

9780520040397 | 1992 | PB
University of California Press

Tropical Ecology

John Kricher
\$99.95 | £78.00

9780691115139 | 2011 | HB
Princeton University Press

The Ecological Detective

Confronting Models with Data
(MPB-28)
Ray Hilborn, Marc Mangel
\$87.50 | £68.00

9780691034973 | 1997 | PB
Monographs in Population Biology
Princeton University Press

Modern Humans

Their African Origin and Global
Dispersal
John F. Hoffecker
\$105.00 | £81.00

9780231160766 | 2017 | HB
Columbia University Press

**The Unified Neutral Theory
of Biodiversity and
Biogeography (MPB-32)**

Stephen P. Hubbell
\$90.00 | £70.00

9780691021287 | 2001 | PB
Monographs in Population Biology
Princeton University Press

Self and Emotional Life

Philosophy, Psychoanalysis, and
Neuroscience
Adrian Johnston, Catherine
Malabou
\$120.00 | £94.00

9780231158305 | 2013 | HB
Insurrections: Critical Studies in Religion,
Politics, and Culture
Columbia University Press

**Theoretical Studies on Sex
Ratio Evolution. (MPB-22),
Volume 22**

Samuel Karlin, Sabin Lessard
\$99.95 | £78.00

9780691084121 | 1992 | PB
Monographs in Population Biology
Princeton University Press

The Biomass Spectrum

A Predator-Prey Theory of
Aquatic Production
S. R. Kerr, L. M. Dickie
\$45.00 | £35.00

9780231084598 | 2001 | PB
Complexity in Ecological Systems
Columbia University Press

**Population Ecology of the
Cooperatively Breeding
Acorn Woodpecker. (MPB-
24), Volume 24**

Walter D. Koenig, Ronald L.
Mumme
\$115.00 | £90.00

9780691084640 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Genetic Justice

DNA Data Banks, Criminal
Investigations, and Civil
Liberties
Sheldon Krinsky, Tania
Simoncelli
\$100.00 | £78.00

9780231145206 | 2011 | HB
Columbia University Press

**Parasitoid Population
Biology**

Michael E. Hochberg, Anthony
R. Ives
\$90.00 | £70.00

9780691049823 | 2000 | PB
Princeton University Press

Social Learning

An Introduction to Mechanisms,
Methods, and Models
William Hoppitt, Kevin N.
Laland
\$78.50 | £64.00

9780691150703 | 2013 | HB
Oxford University Press

**The Phytochemical
Landscape**

Linking Trophic Interactions
and Nutrient Dynamics
Mark D. Hunter
\$65.00 | £50.00

9780691150457 | 2016 | HB
Monographs in Population Biology
Princeton University Press

Self and Emotional Life

Philosophy, Psychoanalysis, and
Neuroscience
Adrian Johnston, Catherine
Malabou
\$37.00 | £30.00

9780231158312 | 2013 | PB
Insurrections: Critical Studies in Religion,
Politics, and Culture
Columbia University Press

**Modeling Infectious
Diseases in Humans and
Animals**

Matt J. Keeling, Pejman Rohani
\$97.50 | £76.00

9780691116174 | 2007 | HB
Princeton University Press

**Theoretical Aspects of
Population Genetics. (MPB
-4), Volume 4**

Motoo Kimura, Tomoko Ohta
\$72.50 | £58.00

9780691080987 | 1971 | PB
Monographs in Population Biology
Princeton University Press

All Creatures

Naturalists, Collectors, and
Biodiversity, 1850-1950
Robert E. Kohler
\$62.50 | £50.00

9780691112539 | 2006 | HB
Princeton University Press

Genetic Justice

DNA Data Banks, Criminal
Investigations, and Civil
Liberties
Sheldon Krinsky, Tania
Simoncelli
\$32.00 | £25.00

9780231145213 | 2012 | PB
Columbia University Press

| | | | | |
|--|---|---|---|---|
| Race and the Genetic Revolution Science, Myth, and Culture Sheldon Krimsky, Kathleen Sloan \$120.00 £94.00 9780231156967 2011 HB Columbia University Press | Race and the Genetic Revolution Science, Myth, and Culture Sheldon Krimsky, Kathleen Sloan \$38.00 £30.00 9780231156974 2011 PB Columbia University Press | California Serpentes Flora, Vegetation, Geology, Soils, and Management Problems Arthur R. Kruckeberg \$31.95 £25.00 9780520097018 1992 HB UC Publications in Botany University of California Press | On Evolution and Fossil Mammals Björn Kurtén \$65.00 £50.00 9780231058681 1988 HB Columbia University Press | Not from the Apes A History of Man's Origins and Evolution Björn Kurtén \$36.00 £28.00 9780231058155 1984 PB Columbia University Press |
| Darwin's Unfinished Symphony How Culture Made the Human Mind Kevin N. Laland \$35.00 £28.00 9780691151182 2017 HB Princeton University Press | Genetics and the Extinction of Species DNA and the Conservation of Biodiversity Laura Landweber, Andrew Dobson \$78.50 £62.00 9780691009711 1999 PB Princeton University Press | Amphibian Declines The Conservation Status of United States Species Michael Lannoo \$105.00 £81.00 9780520235922 2005 HB University of California Press | Malformed Frogs The Collapse of Aquatic Ecosystems Michael Lannoo \$85.00 £66.00 9780520255883 2008 HB University of California Press | Looking Inside the Brain The Power of Neuroimaging Denis Le Bihan, Teresa Lavender Fagan \$30.95 £25.00 9780691160610 2014 HB Princeton University Press |
| Forest Microclimatology Richard Lee \$115.00 £90.00 9780231041560 1978 HB Columbia University Press | The Turtles of Mexico Land and Freshwater Forms John Legler, Richard C. Vogt \$125.00 £97.00 9780520268609 2013 HB University of California Press | Metacommunity Ecology, Volume 59 Mathew A. Leibold, Jonathan M. Chase \$65.00 £50.00 9780691049168 2018 HB Monographs in Population Biology Princeton University Press | Field Guide to Amphibians and Reptiles of the San Diego Region Jeff Lemm \$34.95 £27.00 9780520245747 2007 PB California Natural History Guides University of California Press | Genetics of Natural Populations The Continuing Importance of Theodosius Dobzhansky Louis Levine \$140.00 £108.00 9780231081160 1995 HB Columbia University Press |
| Living Matter Seeking New Physics in the Biological World Alexander Levine \$29.95 £25.00 9780691177229 2023 HB Princeton University Press | Evolution in Changing Environments Some Theoretical Explorations. (MPB-2) Richard Levins \$75.00 £58.00 9780691080628 1992 PB Monographs in Population Biology Princeton University Press | Dobzhansky's Genetics of Natural Populations I-XLIII Theodosius Dobzhansky, R. C. Lewontin, John A. Moore, William B. Provine, Bruce Wallace \$100.00 £78.00 9780231131230 2003 PB Columbia University Press | The Theory That Changed Everything "On the Origin of Species" as a Work in Progress Philip Lieberman \$32.00 £25.00 9780231178082 2017 HB Columbia University Press | The Theory That Changed Everything "On the Origin of Species" as a Work in Progress Philip Lieberman \$24.00 £18.99 9780231178099 2019 PB Columbia University Press |
| The Structure and Confirmation of Evolutionary Theory Elisabeth A. Lloyd \$52.50 £42.00 9780691000466 1994 PB Princeton University Press | Population Ecology of Individuals. (MPB-25), Volume 25 Adam Lomnicki \$78.50 £62.00 9780691084626 1992 PB Monographs in Population Biology Princeton University Press | Life as It Is Biology for the Public Sphere William F. Loomis \$34.95 £27.00 9780520260016 2009 PB University of California Press | From Populations to Ecosystems Theoretical Foundations for a New Ecological Synthesis (MPB-46) Michel Loreau \$60.00 £48.00 9780691122700 2010 PB Monographs in Population Biology Princeton University Press | How Evolution Shapes Our Lives Essays on Biology and Society Jonathan B. Losos, Richard E. Lenski \$65.00 £50.00 9780691171876 2016 HB Princeton University Press |
| How Evolution Shapes Our Lives Essays on Biology and Society Jonathan B. Losos, Richard E. Lenski \$39.50 £30.00 9780691170398 2016 PB Princeton University Press | Lizards in an Evolutionary Tree Ecology and Adaptive Radiation of Anoles Jonathan Losos, Harry W. Greene \$65.00 £50.00 9780520269842 2011 PB Organisms and Environments University of California Press | The Princeton Guide to Evolution Jonathan B. Losos, David A. Baum, Douglas J. Futuyma, Hopi E. Hoekstra, Richard E. Lenski, Allen J. Moore, Cahterine L. Peichel, Dolph Schluter, Michael C. Whitlock \$105.00 £82.00 9780691149776 2013 HB | The Theory of Island Biogeography Revisited Jonathan B. Losos, Robert E. Ricklefs \$69.95 £54.00 9780691136530 2009 PB Princeton University Press | Why Sex Matters A Darwinian Look at Human Behavior - Revised Edition Bobbi S. Low \$37.50 £30.00 9780691163888 2015 PB Princeton University Press |
| The Green Phoenix A History of Genetically Modified Plants Paul F. Lurquin \$135.00 £104.00 9780231122627 2001 HB Columbia University Press | The Green Phoenix A History of Genetically Modified Plants Paul F. Lurquin \$42.00 £32.00 9780231122634 2001 PB Columbia University Press | Geographical Ecology Patterns in the Distribution of Species Robert H. Macarthur \$75.00 £58.00 9780691023823 1992 PB Princeton University Press | The Theory of Island Biogeography Robert H. MacArthur, Edward O. Wilson \$72.50 £58.00 9780691088365 2001 PB Princeton Landmarks in Biology Princeton University Press | The Neuroscience of Animal Intelligence From the Seahare to the Seahorse Euan Macphail \$115.00 £90.00 9780231061445 1993 HB Animal Intelligence Series Columbia University Press |
| Ecological Diversity and Its Measurement Anne E. Magurran \$75.00 £62.00 9780691084916 1992 PB Princeton University Press | Dynamic Modeling in Behavioral Ecology Marc Mangel, Colin Whitcomb Clark \$90.00 £70.00 9780691085067 1992 PB Monographs in Behavior and Ecology Princeton University Press | Microcosmos Four Billion Years of Microbial Evolution Lynn Margulis, Dorion Sagan, Lewis Thomas \$31.95 £25.00 9780520210646 1997 PB University of California Press | What It Means to Be 98% Chimpanzee Apes, People, and Their Genes Jonathan Marks \$31.95 £25.00 9780520240643 2003 PB University of California Press | Social Evolution and Inclusive Fitness Theory An Introduction James A.R. Marshall \$39.95 £32.00 9780691161563 2015 HB Oxford University Press |

Social Evolution and Inclusive Fitness Theory

An Introduction
James A.R. Marshall
\$27.95 | £22.00

9780691183336 | 2019 | PB
Princeton University Press

The Slow Moon Climbs

The Science, History, and
Meaning of Menopause
Susan Mattern
\$29.95 | £25.00

9780691171630 | 2019 | HB
Princeton University Press

Stability and Complexity in Model Ecosystems

Robert M May
\$75.00 | £58.00

9780691088617 | 2001 | PB
Princeton Landmarks in Biology
Princeton University Press

Food Webs (MPB-50)

Kevin S. McCann
\$57.50 | £45.00

9780691134185 | 2011 | PB
Monographs in Population Biology
Princeton University Press

Carboniferous Giants and Mass Extinction

The Late Paleozoic Ice Age
World
George R. McGhee Jr.
\$175.00 | £135.00

9780231180962 | 2018 | HB
Columbia University Press

Carboniferous Giants and Mass Extinction

The Late Paleozoic Ice Age
World
George R. McGhee Jr.
\$55.00 | £44.00

9780231180979 | 2018 | PB
Columbia University Press

The Late Devonian Mass Extinction

The Frasnian/Famennian Crisis
George R. McGhee Jr.
\$150.00 | £116.00

9780231075046 | 1996 | HB
Columbia University Press

Theoretical Morphology

The Concept and Its
Applications
George R. McGhee Jr.
\$150.00 | £116.00

9780231106160 | 1999 | HB
The Critical Moments and Perspectives in
Earth History and Paleobiology
Columbia University Press

Theoretical Morphology

The Concept and Its
Applications
George R. McGhee Jr.
\$60.00 | £48.00

9780231106177 | 1999 | PB
The Critical Moments and Perspectives in
Earth History and Paleobiology
Columbia University Press

Biodiversity Dynamics

Turnover of Populations, Taxa,
and Communities
Michael L. McKinney, James A.
Drake
\$145.00 | £112.00

9780231104142 | 1999 | HB
Columbia University Press

Biodiversity Dynamics

Turnover of Populations, Taxa,
and Communities
Michael L. McKinney, James A.
Drake
\$50.00 | £40.00

97802311104159 | 2001 | PB
Columbia University Press

Muscles, Reflexes, and Locomotion

Thomas A. McMahon
\$90.00 | £70.00

9780691023762 | 1992 | PB
Princeton University Press

Hypersea

Life on Land
Mark A. S. Mcmenamin, Dianna
L. McMenamin
\$50.00 | £40.00

9780231075312 | 1996 | PB
Columbia University Press

Evolutionary Community Ecology, Volume 58

[MPB 58]
Mark A. McPeck
\$60.00 | £48.00

9780691088778 | 2017 | HB
Monographs in Population Biology
Princeton University Press

Darwinian Dynamics

Evolutionary Transitions in
Fitness and Individuality
Richard E. Michod
\$80.00 | £62.00

9780691050119 | 2000 | PB
Princeton University Press

Darwin's Universe

Evolution from A to Z
Richard Milner, Ian Tattersall,
Stephen Jay Gould
\$54.95 | £43.00

9780520243767 | 2009 | HB
University of California Press

Forms of Becoming

The Evolutionary Biology of
Development
Alessandro Minelli
\$38.95 | £30.00

9780691135687 | 2009 | HB
Princeton University Press

California's Fading Wildflowers

Lost Legacy and Biological
Invasions
Richard A. Minnich
\$85.00 | £66.00

9780520253537 | 2008 | HB
University of California Press

Innate

How the Wiring of Our Brains
Shapes Who We Are
Kevin J. Mitchell
\$29.95 | £25.00

9780691173887 | 2018 | HB
Princeton University Press

Mechanistic Home Range Analysis. (MPB-43)

Shapes Who We Are
Mark A. Lewis
\$67.50 | £54.00

9780691009285 | 2006 | PB
Monographs in Population Biology
Princeton University Press

From Genesis to Genetics

The Case of Evolution and
Creationism
John A. Moore
\$29.95 | £24.00

9780520240667 | 2003 | PB
University of California Press

More Than Darwin

The People and Places of the
Evolution-Creationism
Controversy
Randy Moore, Mark D. Decker
\$36.95 | £29.00

9780520260290 | 2009 | PB
University of California Press

A History of Biology

Michel Morange, Teresa
Lavender Fagan, Joseph Muise
\$29.95 | £25.00

9780691175409 | 2021 | HB
Princeton University Press

The Brain in Context

A Pragmatic Guide to
Neuroscience
Jonathan D. Moreno, Jay
Schulkin
\$30.00 | £25.00

9780231177368 | 2019 | HB
Columbia University Press

Biotechnology Law

A Primer for Scientists
Alan J. Morrison
\$70.00 | £54.00

9780231179386 | 2020 | HB
Columbia University Press

Evolutionary Biogeography

An Integrative Approach with
Case Studies
Juan J. Morrone
\$75.00 | £58.00

9780231143783 | 2009 | HB
Columbia University Press

Darwin's Harvest

New Approaches to the Origins,
Evolution, and Conservation of
Crops
Timothy J. Motley, Nyree
Zerega, Hugh Cross
\$100.00 | £78.00

9780231133166 | 2006 | HB
Columbia University Press

Floodplains

Processes and Management for
Ecosystem Services
Jeffrey J. Opperman, Peter B.
Moyle, Eric W. Larsen, Joan L.
Florsheim, Amber D. Manfree
\$44.95 | £35.00

9780520294103 | 2017 | PB
University of California Press

Stability in Model Populations (MPB-31)

Laurence D. Mueller, Amitabh
Joshi
\$90.00 | £70.00

9780691007335 | 2000 | PB
Monographs in Population Biology
Princeton University Press

Consumer-Resource Dynamics (MPB-36)

William W. Murdoch, Cheryl J.
Briggs, Roger M. Nisbet
\$80.00 | £62.00

9780691006574 | 2003 | PB
Monographs in Population Biology
Princeton University Press

Hands

John Napier, Russell H. Tuttle
\$30.95 | £25.00

9780691025476 | 1993 | PB
Princeton Science Library
Princeton University Press

Molecular Evolutionary Genetics

Masatoshi Nei
\$95.00 | £74.00

9780231063210 | 1989 | PB
Columbia University Press

Evolution and the Emergent Self

The Rise of Complexity and
Behavioral Versatility in Nature
Raymond L. Neubauer
\$40.00 | £30.00

9780231150705 | 2011 | HB
Columbia University Press

Insect Hormones

H. Frederik Nijhout
\$80.00 | £62.00

9780691059129 | 1998 | PB
Princeton University Press

Cacti

Biology and Uses
Park S. Nobel
\$73.95 | £57.00

9780520231573 | 2002 | HB
University of California Press

Live Long and Evolve

What Star Trek Can Teach Us
about Evolution, Genetics, and
Life on Other Worlds
Mohamed A. F. Noor
\$24.95 | £20.00

9780691177410 | 2018 | HB
Princeton University Press

Live Long and Evolve

What Star Trek Can Teach Us
about Evolution, Genetics, and
Life on Other Worlds
Mohamed A. F. Noor
\$16.95 | £12.99

9780691203935 | 2020 | PB
Princeton University Press

Extinction and Phylogeny

Michael J. Novacek, Quentin D.
Wheeler
\$100.00 | £78.00

9780231074384 | 1992 | HB
Columbia University Press

A Hierarchical Concept of Ecosystems. (MPB-23), Volume 23

Robert V. O'Neill, Donald Lee
Deangelis, J. B. Waide, Timothy
F.H. Allen
\$90.00 | £70.00

9780691084374 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Niche Construction

The Neglected Process in
Evolution (MPB-37)
F. John Odling-Smee, Kevin N.
Laland, Marcus W. Feldman
\$80.00 | £62.00

9780691044378 | 2003 | PB
Monographs in Population Biology
Princeton University Press

Environment, Power, and Society for the Twenty-First Century

The Hierarchy of Energy
Howard T. Odum
\$150.00 | £116.00

9780231128865 | 2007 | HB
Columbia University Press

Environment, Power, and Society for the Twenty-First Century

The Hierarchy of Energy
Howard T. Odum
\$50.00 | £40.00

9780231128872 | 2007 | PB
Columbia University Press

Bad Advice

Or Why Celebrities, Politicians,
and Activists Aren't Your Best
Source of Health Information
Paul A. Offit
\$24.95 | £20.00

9780231186988 | 2018 | HB
Columbia University Press

The Cerrados of Brazil

Ecology and Natural History of a
Neotropical Savanna
Paulo S. Oliveira, Robert J.
Marquis
\$150.00 | £116.00

9780231120425 | 2002 | HB
Columbia University Press

The Cerrados of Brazil

Ecology and Natural History of a
Neotropical Savanna
Paulo S. Oliveira, Robert J.
Marquis
\$55.00 | £44.00

9780231120432 | 2002 | PB
Columbia University Press

Genes and DNA

A Beginner's Guide to Genetics
and Its Applications
Charlotte K. Omoto
\$120.00 | £94.00

9780231130127 | 2004 | HB
Columbia University Press

Genes and DNA

A Beginner's Guide to Genetics
and Its Applications
Charlotte K. Omoto
\$38.00 | £30.00

9780231130134 | 2004 | PB
Columbia University Press

**Some Adaptations of Marsh
-Nesting Blackbirds. (MPB-
14), Volume 14**

Gordon H. Orians
\$90.00 | £70.00

9780691082370 | 1992 | PB
Monographs in Population Biology
Princeton University Press

**Caste and Ecology in the
Social Insects. (MPB-12),
Volume 12**

George F. Oster, Edward O.
Wilson
\$99.95 | £78.00

9780691023618 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Infectious Disease Ecology

Effects of Ecosystems on Disease
and of Disease on Ecosystems
Richard S. Ostfeld, Felicia
Keesing, Valerie T. Eviner
\$78.00 | £60.00

9780691124858 | 2008 | PB
Princeton University Press

**A Biologist's Guide to
Mathematical Modeling in
Ecology and Evolution**

Sarah P. Otto, Troy Day
\$85.00 | £66.00

9780691123448 | 2007 | HB
Princeton University Press

**Interpreting Pre-
Quaternary Climate from
the Geologic Record**

Judith Totman Parrish
\$155.00 | £120.00

9780231102063 | 1999 | HB
The Critical Moments and Perspectives in
Earth History and Paleobiology
Columbia University Press

**Interpreting Pre-
Quaternary Climate from
the Geologic Record**

Judith Totman Parrish
\$50.00 | £40.00

9780231102070 | 2001 | PB
The Critical Moments and Perspectives in
Earth History and Paleobiology
Columbia University Press

**Aristotle's Classification of
Animals**

Biology and the Conceptual
Unity of the Aristotelian Corpus
Pierre Pellegrin, Anthony Preus
\$39.95 | £31.00

9780520330405 | 2021 | PB
University of California Press

**Ecological Niches and
Geographic Distributions
(MPB-49)**

A. Townsend Peterson, Jorge
Soberón, Richard G. Pearson,
Robert P. Anderson, Enrique
Martínez-Meyer, Miguel
Nakamura, Miguel B. Araújo
\$60.00 | £48.00

9780691136882 | 2011 | PB

Ecological Scale

Theory and Application
David L. Peterson, V. Thomas.
Parker
\$60.00 | £48.00

9780231105033 | 2000 | PB
Complexity in Ecological Systems
Columbia University Press

The Molecular Switch

Signaling and Allostery
Rob Phillips
\$85.00 | £66.00

9780691200248 | 2020 | HB
Princeton University Press

Lizards

Windows to the Evolution of
Diversity
Eric P. Pianka, Laurie J. Vitt
\$38.95 | £30.00

9780520248472 | 2006 | PB
Organisms and Environments
University of California Press

**What Bugged the
Dinosaurs?**

Insects, Disease, and Death in
the Cretaceous
George Poinar Jr., Roberta
Poinar
\$29.95 | £25.00

9780691124315 | 2008 | HB
Princeton University Press

Ecology of Climate Change

The Importance of Biotic
Interactions
Eric Post
\$65.00 | £50.00

9780691148472 | 2013 | HB
Monographs in Population Biology
Oxford University Press

Time in Ecology

A Theoretical Framework [MPB
61]
Eric Post
\$105.00 | £82.00

9780691163864 | 2019 | HB
Monographs in Population Biology
Princeton University Press

Time in Ecology

A Theoretical Framework [MPB
61]
Eric Post
\$40.00 | £30.00

9780691182353 | 2019 | PB
Monographs in Population Biology
Princeton University Press

**Labor and the State in
Egypt**

Workers, Unions, and Economic
Restructuring
Marsha Pripstein Posusney
\$120.00 | £94.00

9780231106924 | 1998 | HB
Columbia University Press

**Labor and the State in
Egypt**

Workers, Unions, and Economic
Restructuring
Marsha Pripstein Posusney
\$38.00 | £30.00

9780231106931 | 1998 | PB
Columbia University Press

**Evolutionary Biology of
Parasites. (MPB-15),
Volume 15**

Peter W. Price
\$95.00 | £74.00

9780691082578 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Evolution

What the Fossils Say and Why It
Matters
Donald R. Prothero, Carl Buell
\$35.00 | £28.00

9780231180641 | 2017 | HB
Columbia University Press

Alfred Russel Wallace

A Life
Peter Raby
\$37.50 | £32.00

9780691102405 | 2002 | PB
Princeton University Press

**Agent-Based and
Individual-Based Modeling**

A Practical Introduction
Steven F. Railsback, Volker
Grimm
\$59.95 | £48.00

9780691136745 | 2011 | PB
Princeton University Press

**Agent-Based and
Individual-Based Modeling**

A Practical Introduction,
Second Edition
Steven F. Railsback, Volker
Grimm
\$120.00 | £94.00

9780691190822 | 2019 | HB
Princeton University Press

**Agent-Based and
Individual-Based Modeling**

A Practical Introduction,
Second Edition
Steven F. Railsback, Volker
Grimm
\$59.95 | £48.00

9780691190839 | 2019 | PB
Princeton University Press

**Modeling Populations of
Adaptive Individuals**

Steven F. Railsback, Bret C.
Harvey
\$105.00 | £82.00

9780691180496 | 2020 | HB
Monographs in Population Biology
Princeton University Press

**Modeling Populations of
Adaptive Individuals**

Steven F. Railsback, Bret C.
Harvey
\$40.00 | £30.00

9780691195285 | 2020 | PB
Monographs in Population Biology
Princeton University Press

**The Annotated Hodgkin
and Huxley**

A Reader's Guide
Indira M. Raman, David L.
Ferster
\$110.00 | £85.00

9780691220642 | 2021 | HB
Princeton University Press

**The Annotated Hodgkin
and Huxley**

A Reader's Guide
Indira M. Raman, David L.
Ferster
\$39.95 | £30.00

9780691220635 | 2021 | PB
Princeton University Press

Race to the Finish

Identity and Governance in an
Age of Genomics
Jenny Reardon
\$37.50 | £30.00

9780691118574 | 2005 | PB
In-Formation
Princeton University Press

Intoxicating Minds

How Drugs Work
Ciaran Regan
\$29.00 | £22.00

9780231120173 | 2006 | PB
Maps of the Mind
Columbia University Press

Not by Design

Retiring Darwin's Watchmaker
John Reiss
\$34.95 | £27.00

9780520271296 | 2011 | PB
University of California Press

The Origin Then and Now

An Interpretive Guide to the
Origin of Species
David N. Reznick, Michael Ruse
\$27.95 | £22.00

9780691152578 | 2011 | PB
Princeton University Press

**Scale, Heterogeneity, and
the Structure and Diversity
of Ecological Communities**

Mark E. Ritchie
\$52.50 | £42.00

9780691090702 | 2009 | PB
Monographs in Population Biology
Princeton University Press

Trekking Through History

The Huaorani of Amazonian Ecuador

Laura M. Rival
\$135.00 | £104.00

9780231118446 | 2002 | HB
Historical Ecology Series
Columbia University Press

Essays on Life Itself

Robert Rosen
\$45.00 | £35.00

9780231105118 | 2000 | PB
Complexity in Ecological Systems
Columbia University Press

Mortal Rituals

What the Story of the Andes Survivors Tells Us About Human Evolution

Matt J. Rossano
\$29.95 | £25.00

9780231165006 | 2013 | HB
Columbia University Press

A Taste for the Beautiful

The Evolution of Attraction
Michael J. Ryan
\$27.95 | £22.00

9780691167268 | 2017 | HB
Princeton University Press

Ocean Biogeochemical Dynamics

Jorge L. Sarmiento
\$115.00 | £90.00

9780691017075 | 2006 | HB
Princeton University Press

The New Ecology

Rethinking a Science for the Anthropocene
Oswald J. Schmitz
\$35.00 | £28.00

9780691160566 | 2016 | HB
Princeton University Press

The War of the Sexes

How Conflict and Cooperation Have Shaped Men and Women from Prehistory to the Present
Paul Seabright
\$19.95 | £14.99

9780691159720 | 2013 | PB
Princeton University Press

Foundations of the Earth

Global Ecological Change and the Book of Job
H.H. Shugart
\$50.00 | £40.00

9780231169080 | 2014 | HB
Columbia University Press

Trekking Through History

The Huaorani of Amazonian Ecuador

Laura M. Rival
\$50.00 | £40.00

9780231118453 | 2002 | PB
Historical Ecology Series
Columbia University Press

Life Itself

A Comprehensive Inquiry Into the Nature, Origin, and Fabrication of Life
Robert Rosen
\$110.00 | £85.00

9780231075640 | 1991 | HB
Complexity in Ecological Systems
Columbia University Press

Evolution's Rainbow

Diversity, Gender, and Sexuality in Nature and People
Joan Roughgarden
\$34.95 | £27.00

9780520280458 | 2013 | PB
University of California Press

A Taste for the Beautiful

The Evolution of Attraction
Michael J. Ryan
\$16.95 | £12.99

9780691191393 | 2019 | PB
Princeton University Press

Plant Migration

The Dynamics of Geographic Patterning in Seed Plant Species
Jonathan D. Sauer
\$33.95 | £27.00

9780520068711 | 1992 | HB
University of California Press

The New Ecology

Rethinking a Science for the Anthropocene
Oswald J. Schmitz
\$22.95 | £17.99

9780691182827 | 2019 | PB
Princeton University Press

The Social Origins of Language

Robert M. Seyfarth, Dorothy L. Cheney, Michael L. Platt
\$32.95 | £25.00

9780691177236 | 2017 | HB
Duke Institute for Brain Sciences Series
Princeton University Press

Mating Systems and Strategies

Stephen M. Shuster, Michael J. Wade
\$80.00 | £62.00

9780691049311 | 2003 | PB
Monographs in Behavior and Ecology
Princeton University Press

Brief History of Herpetology in the Museum of Vertebrate Zoology, University of California, Berkeley, with a List of Type Specimens of Recent Amphibians and Reptiles

Javier A. Rodriguez-Robles, David A. Good, David B. Wake
\$36.95 | £29.00

DNA: A Graphic Guide to the Molecule that Shook the World

Israel Rosenfield, Edward Ziff, Borin Van Loon
\$65.00 | £50.00

9780231142700 | 2011 | HB
Columbia University Press

The Genial Gene

Deconstructing Darwinian Selfishness
Joan Roughgarden
\$44.95 | £35.00

9780520258266 | 2009 | HB
University of California Press

Natural Security

A Darwinian Approach to a Dangerous World
Raphael Sagarin, Terrence Taylor
\$85.00 | £66.00

9780520253476 | 2008 | HB
University of California Press

Critical Transitions in Nature and Society

Marten Scheffer
\$59.95 | £48.00

9780691122045 | 2009 | PB
Princeton Studies in Complexity
Princeton University Press

Artificial You

AI and the Future of Your Mind
Susan Schneider
\$24.95 | £20.00

9780691180144 | 2019 | HB
Princeton University Press

Neurogastronomy

How the Brain Creates Flavor and Why It Matters
Gordon M. Shepherd
\$24.95 | £20.00

9780231159104 | 2011 | HB
Columbia University Press

Sperm Competition and Its Evolutionary Consequences in the Insects

Leigh W. Simmons
\$95.00 | £74.00

9780691059884 | 2001 | PB
Monographs in Behavior and Ecology
Princeton University Press

Darwin's Spectre

Evolutionary Biology in the Modern World
Michael R. Rose
\$35.00 | £28.00

9780691050089 | 2000 | PB
Princeton University Press

DNA: A Graphic Guide to the Molecule that Shook the World

Israel Rosenfield, Edward Ziff, Borin Van Loon
\$19.95 | £14.99

9780231142717 | 2011 | PB
Columbia University Press

The Genial Gene

Deconstructing Darwinian Selfishness
Joan Roughgarden
\$26.95 | £21.00

9780520265936 | 2010 | PB
University of California Press

The Process of Animal Domestication

Marcelo Sánchez-Villagra
\$110.00 | £85.00

9780691217666 | 2022 | HB
Princeton University Press

Phylogeography of California

An Introduction
Kristina A. Schierenbeck
\$65.00 | £50.00

9780520278875 | 2014 | HB
University of California Press

Evolution vs. Creationism

An Introduction
Eugenie C. Scott
\$29.95 | £24.00

9780520261877 | 2009 | PB
University of California Press

Introduction to Horned Lizards of North America

Wade C. Sherbrooke
\$26.95 | £21.00

9780520228276 | 2003 | PB
California Natural History Guides
University of California Press

The Nature of Nutrition

A Unifying Framework from Animal Adaptation to Human Obesity
Stephen J. Simpson, David Raubenheimer
\$57.50 | £48.00

9780691145655 | 2012 | HB
Oxford University Press

Essays on Life Itself

Robert Rosen
\$145.00 | £112.00

9780231105101 | 2000 | HB
Complexity in Ecological Systems
Columbia University Press

Mate Choice

The Evolution of Sexual Decision Making from Microbes to Humans
Gil G. Rosenthal
\$55.00 | £44.00

9780691150673 | 2017 | HB
Princeton University Press

Genetic Structure and Selection in Subdivided Populations (MPB-40)

François Rousset
\$80.00 | £62.00

9780691088174 | 2004 | PB
Monographs in Population Biology
Princeton University Press

The Process of Animal Domestication

Marcelo Sánchez-Villagra
\$45.00 | £35.00

9780691217673 | 2022 | PB
Princeton University Press

Parasites in Social Insects

Paul Schmid-Hempel
\$99.95 | £78.00

9780691059242 | 1998 | PB
Monographs in Behavior and Ecology
Princeton University Press

The War of the Sexes

How Conflict and Cooperation Have Shaped Men and Women from Prehistory to the Present
Paul Seabright
\$24.95 | £20.00

9780691133010 | 2012 | HB
Princeton University Press

Genomic Signal Processing

Ilya Shmulevich, Edward R. Dougherty
\$99.95 | £78.00

9780691117621 | 2007 | HB
Princeton Series in Applied Mathematics
Princeton University Press

Principles of Animal Taxonomy

George Gaylord Simpson
\$110.00 | £85.00

9780231024273 | 1961 | HB
Columbia University Press

Tempo and Mode in Evolution

George Gaylord Simpson
\$55.00 | £44.00

9780231058476 | 1984 | PB
The Columbia Classics in Evolution
Columbia University Press

Viruses as Complex Adaptive Systems

Ricard Solé, Santiago F. Elena
\$35.00 | £28.00

9780691158846 | 2018 | PB
Primers in Complex Systems
Princeton University Press

A Genetic and Cultural Odyssey

The Life and Work of L. Luca Cavalli-Sforza
Linda Stone
\$75.00 | £58.00

9780231133968 | 2005 | HB
Columbia University Press

Collective Animal Behavior

David J. T. Sumpter
\$57.50 | £45.00

9780691148434 | 2010 | PB
Princeton University Press

American Arctic Lichens

The Macrolichens
John W. Thomson, Bethia Brehmer
\$196.00 | £154.00

9780231058889 | 1984 | HB
Columbia University Press

Specialization, Speciation, and Radiation

The Evolutionary Biology of Herbivorous Insects
Kelley Tilmon
\$85.00 | £66.00

9780520251328 | 2008 | HB
University of California Press

Ecology, the Ascendent Perspective

Robert E. Ulanowicz
\$130.00 | £100.00

9780231108287 | 1997 | HB
Complexity in Ecological Systems
Columbia University Press

The War of the Soups and the Sparks

The Discovery of Neurotransmitters and the Dispute Over How Nerves Communicate
Elliot S. Valenstein
\$34.00 | £28.00

9780231135894 | 2007 | PB
Columbia University Press

A Place like No Other

Discovering the Secrets of Serengeti
Anthony R. E. Sinclair, René Beyers
\$29.95 | £25.00

9780691222332 | 2021 | HB
Princeton University Press

The Hunting Apes

Meat Eating and the Origins of Human Behavior
Craig B. Stanford
\$35.00 | £28.00

9780691088884 | 2001 | PB
Princeton University Press

Case Studies in Plant Taxonomy

Exercises in Applied Pattern Recognition
Tod F. Stuessy
\$60.00 | £48.00

9780231076111 | 1994 | PB
Columbia University Press

Diversity and Classification of Flowering Plants

Armen Takhtajan
\$150.00 | £116.00

9780231100984 | 1997 | HB
Columbia University Press

The Functional Consequences of Biodiversity

Empirical Progress and Theoretical Extensions (MPB-33)
Ann P. Kinzig, Stephen Pacala, David Tilman
\$90.00 | £70.00

9780691088228 | 2002 | PB

The Biology of Chameleons

Krystal A. Tolley, Anthony Herrel
\$65.00 | £50.00

9780520276055 | 2014 | HB
University of California Press

Ecology, the Ascendent Perspective

Robert E. Ulanowicz
\$40.00 | £30.00

9780231108294 | 1997 | PB
Complexity in Ecological Systems
Columbia University Press

Fire in California's Ecosystems

Jan W. van Wagtendonk, Neil G. Sugihara, Scott L. Stephens, Andrea E. Thode, Kevin E. Shaffer, Jo Ann Fites-Kaufman, James K. Agee
\$120.00 | £93.00

9780520286832 | 2018 | HB
University of California Press

The Heretic in Darwin's Court

The Life of Alfred Russel Wallace
Ross A. Slotten
\$135.00 | £104.00

9780231130103 | 2004 | HB
Columbia University Press

Foraging Theory

David W. Stephens, John R. Krebs
\$90.00 | £70.00

9780691084428 | 1992 | PB
Monographs in Behavior and Ecology
Princeton University Press

Plant Taxonomy

The Systematic Evaluation of Comparative Data
Tod F. Stuessy
\$130.00 | £100.00

9780231147125 | 2009 | HB
Columbia University Press

Evolutionary Trends in Flowering Plants

Armen Takhtajan
\$105.00 | £81.00

9780231073288 | 1991 | HB
Columbia University Press

Plant Strategies and the Dynamics and Structure of Plant Communities. (MPB-26), Volume 26

David Tilman
\$99.95 | £78.00

9780691084893 | 1992 | PB
Monographs in Population Biology
Princeton University Press

The Ecology and Evolution of Inducible Defenses

Ralph Tollrian, C. Drew Harvell
\$99.95 | £78.00

9780691004945 | 1999 | PB
Princeton University Press

Evolution's Bite

A Story of Teeth, Diet, and Human Origins
Peter S. Ungar
\$27.95 | £22.00

9780691160535 | 2017 | HB
Princeton University Press

Population Ecology

First Principles - Second Edition
John H. Vandermeer, Deborah E. Goldberg
\$82.50 | £64.00

9780691160313 | 2013 | PB
Princeton University Press

Unifying Biology

The Evolutionary Synthesis and Evolutionary Biology
Vassiliki Betty Smocovitis
\$99.95 | £78.00

9780691033433 | 1997 | HB
Princeton University Press

Ecological Stoichiometry

The Biology of Elements from Molecules to the Biosphere
Robert W. Sterner, James J. Elser, Peter M. Vitousek
\$87.50 | £68.00

9780691074917 | 2002 | PB
Princeton University Press

Sampling the Green World

Innovative Concepts of Collection, Preservation, and Storage of Plant Diversity
Tod F. Stuessy, S. H. Sohmer
\$95.00 | £74.00

9780231101363 | 1996 | HB
Columbia University Press

Mathematics in Population Biology

Horst R. Thieme
\$105.00 | £82.00

9780691092911 | 2003 | PB
Princeton Series in Theoretical and Computational Biology
Princeton University Press

Resource Competition and Community Structure. (MPB-17), Volume 17

David Tilman
\$90.00 | £70.00

9780691083025 | 1992 | PB
Monographs in Population Biology
Princeton University Press

Topophilia

A Study of Environmental Perceptions, Attitudes, and Values
Yi-Fu Tuan
\$37.00 | £30.00

9780231073950 | 1990 | PB
Columbia University Press

Evolution's Bite

A Story of Teeth, Diet, and Human Origins
Peter S. Ungar
\$19.95 | £14.99

9780691182834 | 2018 | PB
Princeton University Press

The Theory of Ecological Communities (MPB-57)

Mark Vellend
\$49.95 | £40.00

9780691164847 | 2016 | HB
Monographs in Population Biology
Princeton University Press

Self-Organization in Complex Ecosystems.

(MPB-42)
Ricard Solé, Jordi Bascompte
\$78.50 | £62.00

9780691070407 | 2006 | PB
Monographs in Population Biology
Princeton University Press

The Development of Biological Systematics

Antoine-Laurent de Jussieu, Nature, and the Natural System
Peter F. Stevens
\$115.00 | £90.00

9780231064408 | 1994 | HB
Columbia University Press

How to Feel

The Science and Meaning of Touch
Sushma Subramanian
\$30.00 | £25.00

9780231199322 | 2021 | HB
Columbia University Press

Bayesian Models

A Statistical Primer for Ecologists
N. Thompson Hobbs, Mevin B. Hooten
\$49.50 | £40.00

9780691159287 | 2015 | HB
Oxford University Press

Spatial Ecology

The Role of Space in Population Dynamics and Interspecific Interactions (MPB-30)
David Tilman, Peter Kareiva
\$95.00 | £74.00

9780691016528 | 1998 | PB
Monographs in Population Biology
Princeton University Press

Complex Population Dynamics

A Theoretical/Empirical Synthesis (MPB-35)
Peter Turchin
\$80.00 | £62.00

9780691090214 | 2003 | PB
Monographs in Population Biology
Princeton University Press

The War of the Soups and the Sparks

The Discovery of Neurotransmitters and the Dispute Over How Nerves Communicate
Elliot S. Valenstein
\$110.00 | £85.00

9780231135887 | 2005 | HB
Columbia University Press

The Theory of Ecological Communities (MPB-57)

Mark Vellend
\$35.00 | £28.00

9780691208992 | 2020 | PB
Monographs in Population Biology
Princeton University Press

Evolution and Escalation

An Ecological History of Life
Geerat J. Vermeij
\$99.95 | £78.00

9780691000800 | 1993 | PB
Princeton University Press

Nature

An Economic History
Geerat J. Vermeij
\$38.95 | £30.00

9780691127934 | 2006 | PB
Princeton University Press

The Custom-Made Brain

Cerebral Plasticity,
Regeneration, and
Enhancement
Jean-Didier Vincent, Pierre-
Marie Lledo, Laurence Garey
\$27.95 | £22.00

9780231164504 | 2014 | HB
Columbia University Press

Structural Biomaterials

Third Edition
Julian Vincent
\$72.50 | £58.00

9780691154008 | 2012 | PB
Princeton University Press

Nutrient Cycling and Limitation

Hawai'i as a Model System
Peter M. Vitousek
\$75.00 | £58.00

978069115801 | 2004 | PB
Princeton Environmental Institute Series
Princeton University Press

Comparative Biomechanics

Life's Physical World - Second
Edition
Steven Vogel
\$105.00 | £82.00

9780691155661 | 2013 | HB
Princeton University Press

Glimpses of Creatures in Their Physical Worlds

Steven Vogel
\$52.50 | £42.00

9780691138077 | 2009 | PB
Princeton University Press

Life in Moving Fluids

The Physical Biology of Flow -
Revised and Expanded Second
Edition
Steven Vogel
\$95.00 | £74.00

9780691026169 | 1996 | PB
Princeton University Press

Life's Devices

The Physical World of Animals
and Plants
Steven Vogel
\$90.00 | £70.00

9780691024189 | 1992 | PB
Princeton University Press

Homology, Genes, and Evolutionary Innovation

Günter P. Wagner
\$62.50 | £50.00

9780691156460 | 2014 | HB
Oxford University Press

Homology, Genes, and Evolutionary Innovation

Günter P. Wagner
\$35.00 | £28.00

9780691180670 | 2018 | PB
Princeton University Press

Robustness and Evolvability in Living Systems

Andreas Wagner
\$67.50 | £54.00

9780691134048 | 2007 | PB
Princeton Studies in Complexity
Princeton University Press

Mechanical Design in Organisms

Stephen A. Wainwright
\$99.95 | £78.00

9780691083087 | 1992 | PB
Princeton University Press

The Conquest of Tuberculosis

Selman A. Waksman
\$39.95 | £31.00

9780520328464 | 2021 | PB
University of California Press

Beasts of Eden

Walking Whales, Dawn Horses,
and Other Enigmas of Mammal
Evolution
David Rains Wallace
\$68.95 | £23.00

9780520246843 | 2005 | PB
University of California Press

Contemplative Science

Where Buddhism and
Neuroscience Converge
B. Alan Wallace, Brian Hodel
\$95.00 | £74.00

9780231138345 | 2006 | HB
Columbia Series in Science and Religion
Columbia University Press

Contemplative Science

Where Buddhism and
Neuroscience Converge
B. Alan Wallace, Brian Hodel
\$29.00 | £22.00

9780231138352 | 2009 | PB
Columbia Series in Science and Religion
Columbia University Press

Neptune's Ark

From Ichthyosaurs to Orcas
David Rains Wallace, Ken
Kirkland
\$26.95 | £21.00

9780520258143 | 2008 | PB
University of California Press

The Ecosystem Approach

Complexity, Uncertainty, and
Managing for Sustainability
David Waltner-Toews, James J.
Kay, Nina-Marie E. Lister
\$150.00 | £116.00

9780231132503 | 2008 | HB
Complexity in Ecological Systems
Columbia University Press

The Ecosystem Approach

Complexity, Uncertainty, and
Managing for Sustainability
David Waltner-Toews, James J.
Kay, Nina-Marie E. Lister
\$55.00 | £44.00

9780231132510 | 2008 | PB
Complexity in Ecological Systems
Columbia University Press

Dogs

Their Fossil Relatives and
Evolutionary History
Xiaoming Wang, Richard H.
Tedford, Mauricio Antón
\$27.95 | £22.00

9780231135290 | 2010 | PB
Columbia University Press

Fossil Mammals of Asia

Neogene Biostratigraphy and
Chronology
Xiaoming Wang, Lawrence J.
Flynn, Mikael Fortelius
\$130.00 | £100.00

9780231150125 | 2013 | HB
Columbia University Press

Communities and Ecosystems

Linking the Aboveground and
Belowground Components
(MPB-34)
David A. Wardle
\$85.00 | £66.00

9780691074870 | 2002 | PB
Monographs in Population Biology
Princeton University Press

Plant Diversity of an Andean Cloud Forest

Inventory of the Vascular Flora
of Maquipucuna, Ecuador
Grady L. Webster, Robert
Rhode
\$42.00 | £33.00

9780520098305 | 2001 | PB
UC Publications in Botany
University of California Press

Quantitative Viral Ecology

Dynamics of Viruses and Their
Microbial Hosts
Joshua S. Weitz
\$69.50 | £54.00

9780691161549 | 2016 | HB
Monographs in Population Biology
Oxford University Press

The Journey of Man

A Genetic Odyssey
Spencer Wells
\$16.95 | £13.99

9780691176017 | 2017 | PB
Princeton Science Library
Princeton University Press

Sex Allocation

Stuart West
\$62.50 | £50.00

9780691089645 | 2009 | PB
Monographs in Population Biology
Princeton University Press

Fungus-Insect Relationships

Perspectives in Ecology and
Evolution
Quentin D. Wheeler, Meredith
Blackwell
\$150.00 | £116.00

9780231054683 | 1984 | HB
Columbia University Press

Species Concepts and Phylogenetic Theory

A Debate
Quentin D. Wheeler, Rudolf
Meier
\$145.00 | £112.00

9780231101424 | 2000 | HB
Columbia University Press

Species Concepts and Phylogenetic Theory

A Debate
Quentin D. Wheeler, Rudolf
Meier
\$46.00 | £36.00

9780231101431 | 2000 | PB
Columbia University Press

Dictionary of Generic Names of Seed Plants

Tatiana Wielgorskaya, Armen
Takhtajan
\$150.00 | £116.00

9780231078924 | 1996 | HB
Columbia University Press

Foundation Papers in Landscape Ecology

John A. Wiens, Michael R. Moss,
Monica G. Turner, David
Mladenoff
\$150.00 | £116.00

9780231126809 | 2006 | HB
Columbia University Press

Foundation Papers in Landscape Ecology

John A. Wiens, Michael R. Moss,
Monica G. Turner, David
Mladenoff
\$60.00 | £48.00

9780231126816 | 2006 | PB
Columbia University Press

Species

A History of the Idea
John S. Wilkins
\$85.00 | £66.00

9780520260856 | 2009 | HB
Species and Systematics
University of California Press

Species

A History of the Idea
John S. Wilkins
\$34.95 | £27.00

9780520271395 | 2011 | PB
Species and Systematics
University of California Press

Adaptation and Natural Selection

A Critique of Some Current
Evolutionary Thought
George Christopher Williams,
Richard Dawkins
\$22.95 | £17.99

9780691182865 | 2018 | PB
Princeton Science Library
Princeton University Press

Physiological Adaptations for Breeding in Birds

Tony D. Williams
\$80.00 | £66.00

9780691139821 | 2012 | HB
Oxford University Press

Index

| | |
|--|--------|
| 40 Years of Evolution: Darwin's Finches on Daphne Major Island ; Peter R. Grant | 10 |
| Abrahamson, Warren G.; Evolutionary Ecology across Three Trophic Levels: Goldenrods, Gallmakers, and Natural Enemies (MPB-29). | 6 |
| Adaptation and Natural Selection: A Critique of Some Current Evolutionary Thought ; George Christopher Williams | 17 |
| Adaptive Diversification (MPB-48) ; Michael Doebeli. | 8 |
| Adaptive Geometry of Trees (MPB-3), Volume 3 ; Henry S. Horn. | 11 |
| Adélie Penguin, The: Bellwether of Climate Change ; David Ainley. | 6 |
| Adolphs, Ralph; The Neuroscience of Emotion: A New Synthesis. | 4 |
| Advances in Historical Ecology | 6 |
| African Wild Dog, The: Behavior, Ecology, and Conservation ; Scott Creel. | 8 |
| Agent-Based and Individual-Based Modeling: A Practical Introduction, Second Edition ; Steven F. Railsback. | 14, 14 |
| Agent-Based and Individual-Based Modeling: A Practical Introduction ; Steven F. Railsback. | 14 |
| Agid, Yves; Subconsciousness: Automatic Behavior and the Brain. | 6, 6 |
| Agosta, William; Thieves, Deceivers, and Killers: Tales of Chemistry in Nature. | 6 |
| Ainley, David; The Adélie Penguin: Bellwether of Climate Change. | 6 |
| Air and Water: The Biology and Physics of Life's Media ; Mark Denny. | 8 |
| Alexander, R. McNeill; Optima for Animals: Revised Edition | 6 |
| Alexander, R. McNeill; Principles of Animal Locomotion. | 6 |
| Alfred Russel Wallace: A Life ; Peter Raby. | 14 |
| All Creatures: Naturalists, Collectors, and Biodiversity, 1850-1950 ; Robert E. Kohler. | 11 |
| Allen, Timothy; Toward a Unified Ecology. | 6, 6 |
| Allesina, Stefano; Computing Skills for Biologists: A Toolbox | 6, 6 |
| Altruistic Urge, The: Why We're Driven to Help Others ; Stephanie D. Preston. | 1 |
| Ambron, Richard; The Brain and Pain: Breakthroughs in Neuroscience. | 6 |
| American Arctic Lichens: The Macrolichens ; John W. Thomson. | 16 |
| Amphibian Declines: The Conservation Status of United States Species | 12 |
| Amphibians and Reptiles of La Selva, Costa Rica, and the Caribbean Slope: A Comprehensive Guide ; Craig Guyer | 10 |
| Andersson, Malte; Sexual Selection. | 6 |
| Annotated Hodgkin and Huxley, The: A Reader's Guide ; Indira M. Raman. | 14, 14 |
| Apollonio, Spencer; Hierarchical Perspectives on Marine Complexities: Searching for Systems in the Gulf of Maine. | 6 |
| Archibald, J. David; Aristotle's Ladder, Darwin's Tree: The Evolution of Visual Metaphors for Biological Order. | 6 |
| Archibald, J. David; Origins of Darwin's Evolution: Solving the Species Puzzle Through Time and Place. | 6, 6 |
| Aristotle's Classification of Animals: Biology and the Conceptual Unity of the Aristotelian Corpus ; Pierre Pellegrin. | 14 |
| Aristotle's Ladder, Darwin's Tree: The Evolution of Visual Metaphors for Biological Order ; J. David Archibald. | 6 |
| Arnqvist, Göran; Sexual Conflict. | 6 |
| Artificial Intimacy: Virtual Friends, Digital Lovers, and Algorithmic Matchmakers ; Rob Brooks. | 7 |
| Artificial You: AI and the Future of Your Mind ; Susan Schneider. | 5, 15 |
| Awise, John; Evolutionary Perspectives on Pregnancy. | 6 |
| Awise, John; Hermaphroditism: A Primer on the Biology, Ecology, and Evolution of Dual Sexuality. | 6 |
| Axelrod, Daniel I.; A Miocene (10-12 Ma) Evergreen Laurel-Oak Forest from Carmel Valley, California. | 6 |
| Axelrod, Daniel I.; The Eocene Thunder Mountain Flora of Central Idaho. | 6 |
| Bad Advice: Or Why Celebrities, Politicians, and Activists Aren't Your Best Source of Health Information ; Paul A. Offit | 14 |
| Balée, William; Time and Complexity in Historical Ecology: Studies in the Neotropical Lowlands. | 6 |
| Barker, Gillian; Beyond Biofatalism: Human Nature for an Evolving World. | 6 |
| Barnard, Edward; New York City Trees: A Field Guide for the Metropolitan Area. | 6 |
| Barriers and Bridges to the Renewal of Regional Ecosystems | 10 |
| Bascompte, Jordi; Mutualistic Networks. | 6 |
| Bauer, Kenneth Michael; High Frontiers: Dolpo and the Changing World of Himalayan Pastoralists. | 6, 6 |
| Bayesian Models: A Statistical Primer for Ecologists ; N. Thompson Hobbs. | 16 |
| Beaches and Parks from Monterey to Ventura: Counties Included: Monterey, San Luis Obispo, Santa Barbara, Ventura ; California Coastal Commis. | 7 |
| Beasts of Eden: Walking Whales, Dawn Horses, and Other Enigmas of Mammal Evolution ; David Rains Wallace. | 17 |
| Begun, David R.; The Real Planet of the Apes: A New Story of Human Origins. | 6 |
| Beidleman, Linda H.; Plants of the San Francisco Bay Region: Mendocino to Monterey. | 6 |
| Bentley, Barbara; The Biology of Nectaries. | 6 |
| Berg, Howard C.; Random Walks in Biology: New and Expanded Edition. | 4 |
| Beyond Biofatalism: Human Nature for an Evolving World ; Gillian Barker. | 6 |
| Bialek, William; Biophysics: Searching for Principles. | 6 |
| Bianchi, Thomas S.; Chemical Biomarkers in Aquatic Ecosystems. | 6 |
| Biodemography: An Introduction to Concepts and Methods ; James R. Carey. | 7 |
| Biodiversity Dynamics: Turnover of Populations, Taxa, and Communities | 13, 13 |
| Biologist's Guide to Mathematical Modeling in Ecology and Evolution, A ; Sarah P. Otto. | 14 |
| Biology of Chameleons, The | 16 |
| Biology of Nectaries, The ; Barbara Bentley. | 6 |
| Biomass Spectrum, The: A Predator-Prey Theory of Aquatic Production ; S. R. Kerr. | 11, 11 |
| Biomechanics of Insect Flight, The: Form, Function, Evolution ; Robert Dudley. | 9 |
| Biomolecular Feedback Systems ; Domitilla Del Vecchio. | 8 |
| Biophysics: Searching for Principles ; William Bialek. | 6 |
| Biotechnology Law: A Primer for Scientists ; Alan J. Morrison. | 13 |
| Bird, Richard; Chaos and Life: Complexity and Order in Evolution and Thought. | 7 |
| Blatchley, Barbara; What Are the Chances?: Why We Believe in Luck. | 7 |
| Bonduriansky, Russell; Extended Heredity: A New Understanding of Inheritance and Evolution. | 7, 7 |
| Bones: Structure and Mechanics ; John D. Currey. | 8 |
| Bonner, John Tyler; First Signals: The Evolution of Multicellular Development. | 7 |

| | |
|---|--------|
| Bonner, John Tyler; Randomness in Evolution. | 7 |
| Bonner, John Tyler; The Evolution of Complexity by Means of Natural Selection. | 7 |
| Bonner, John Tyler; The Evolution of Culture in Animals. | 7 |
| Bonner, John Tyler; The Social Amoebae: The Biology of Cellular Slime Molds. | 7 |
| Bonner, John Tyler; Why Size Matters: From Bacteria to Blue Whales. | 7 |
| Bourke, Andrew F.G.; Social Evolution in Ants. | 7 |
| Bowler, Peter J.; Evolution: The History of an Idea, 25th Anniversary Edition, With a New Preface. | 4 |
| Boyd, Robert; A Different Kind of Animal: How Culture Transformed Our Species. | 7, 7 |
| Brain and Pain, The: Breakthroughs in Neuroscience; Richard Ambron. | 6 |
| Brain in Context, The: A Pragmatic Guide to Neuroscience; Jonathan D. Moreno. | 13 |
| Bribiescas, Richard G.; How Men Age: What Evolution Reveals about Male Health and Mortality. | 7, 7 |
| Brief History of Herpetology in the Museum of Vertebrate Zoology, University of California, Berkeley, with a List of Type Specimens of Recent Amphibians and Reptiles; Javier A. Rodriguez-Robles. | 15 |
| Brooks, Rob; Artificial Intimacy: Virtual Friends, Digital Lovers, and Algorithmic Matchmakers. | 7 |
| Browder, John; Rainforest Cities: Urbanization, Development, and Globalization of the Brazilian Amazon. | 7 |
| Brown, Andrew; In the Beginning Was the Worm: Finding the Secrets of Life in a Tiny Hermaphrodite. | 7, 7 |
| Browne, Janet; Charles Darwin: The Power of Place. | 7 |
| Browne, Janet; Charles Darwin: Voyaging. | 7 |
| Burley, Nancy; Mate Choice in Plants (MPB-19), Volume 19: Tactics, Mechanisms, and Consequences. (MPB-19). | 7 |
| Cacioppo, Stephanie; Introduction to Social Neuroscience. | 7 |
| Cacti: Biology and Uses. | 13 |
| Cadotte, Marc W.; Phylogenies in Ecology: A Guide to Concepts and Methods. | 7 |
| California Coastal Commis; Beaches and Parks from Monterey to Ventura: Counties Included: Monterey, San Luis Obispo, Santa Barbara, Ventura. | 7 |
| California Serpentes: Flora, Vegetation, Geology, Soils, and Management Problems; Arthur R. Kruckeberg. | 12 |
| California's Fading Wildflowers: Lost Legacy and Biological Invasions; Richard A. Minnich. | 13 |
| Camazine, Scott; Self-Organization in Biological Systems. | 7 |
| Cannabis: Evolution and Ethnobotany; Robert Clarke. | 4 |
| Carboniferous Giants and Mass Extinction: The Late Paleozoic Ice Age World; George R. McGhee Jr. | 13, 13 |
| Carey, James R.; Biodemography: An Introduction to Concepts and Methods. | 7 |
| Carey, James R.; Longevity: The Biology and Demography of Life Span. | 7 |
| Carroll, Sean B.; A Series of Fortunate Events: Chance and the Making of the Planet, Life, and You. | 4 |
| Carroll, Sean B.; The Serengeti Rules: The Quest to Discover How Life Works and Why It Matters. | 7 |
| Carroll, Sean B.; The Serengeti Rules: The Quest to Discover How Life Works and Why It Matters - With a new Q&A with the author. | 4 |
| Case Studies in Plant Taxonomy: Exercises in Applied Pattern Recognition; Tod F. Stuessy. | 16 |
| Caste and Ecology in the Social Insects. (MPB-12), Volume 12; George F. Oster. | 14 |
| Causes of Evolution, The; John Burdon Haldane. | 10 |
| Cavalli-Sforza, Luigi Luca; Consanguinity, Inbreeding, and Genetic Drift in Italy (MPB-39). | 7 |

| | |
|---|--------|
| Cavalli-Sforza, Luigi Luca; Cultural Transmission and Evolution (MPB-16), Volume 16: A Quantitative Approach. (MPB-16). | 7 |
| Cavalli-sforza, Luigi Luca; The History and Geography of Human Genes: Abridged paperback Edition. | 7 |
| Cells to Civilizations: The Principles of Change That Shape Life; Enrico Coen. | 8, 8 |
| Cerrados of Brazil, The: Ecology and Natural History of a Neotropical Savanna. | 14, 14 |
| Chaisson, Eric; Epic of Evolution: Seven Ages of the Cosmos | 7, 7 |
| Chance in Biology: Using Probability to Explore Nature; Mark Denny. | 8 |
| Changeux, Jean-Pierre; Neuronal Man: The Biology of Mind | 7 |
| Chaos and Life: Complexity and Order in Evolution and Thought; Richard J. Bird. | 7 |
| Charles Darwin: The Power of Place; Janet Browne. | 7 |
| Charles Darwin: Voyaging; Janet Browne. | 7 |
| Charles-Dominique, Pierre; Ecology and Behavior of Nocturnal Primates. | 8 |
| Charnov, Eric L.; The Theory of Sex Allocation. (MPB-18), Volume 18. | 8 |
| Chemical Biomarkers in Aquatic Ecosystems; Thomas S. Bianchi. | 6 |
| Cherry, Joe; Molecular Biology of Plants: A Text Edition. | 8 |
| Christiansen, Freddy Bugge; Theories of Population Variation in Genes and Genomes. | 8, 8 |
| Clarke, Robert; Cannabis: Evolution and Ethnobotany. | 4 |
| Clutton-Brock, T. H.; The Evolution of Parental Care. | 8 |
| Cody, Martin L.; Competition and the Structure of Bird Communities. (MPB-7), Volume 7. | 8 |
| Coen, Enrico; Cells to Civilizations: The Principles of Change That Shape Life. | 8, 8 |
| Cohen, Joel E.; Food Webs and Niche Space. (MPB-11), Volume 11. | 8 |
| Colinvaux, Paul A.; Why Big Fierce Animals Are Rare: An Ecologist's Perspective. | 8, 8 |
| Collective Animal Behavior; David J. T. Sumpter. | 16 |
| Collins, Christopher; Paleopoetics: The Evolution of the Preliterate Imagination. | 8, 8 |
| Communities and Ecosystems: Linking the Aboveground and Belowground Components (MPB-34); David A. Wardle | 17 |
| Comparative Biomechanics: Life's Physical World - Second Edition; Steven Vogel. | 17 |
| Competition and the Structure of Bird Communities. (MPB-7), Volume 7; Martin L. Cody. | 8 |
| Complex Population Dynamics: A Theoretical/Empirical Synthesis (MPB-35); Peter Turchin. | 16 |
| Computing Skills for Biologists: A Toolbox; Stefano Allesina | 6, 6 |
| Conquest of Tuberculosis, The; Selman A. Waksman. | 17 |
| Consanguinity, Inbreeding, and Genetic Drift in Italy (MPB-39); Luigi Luca Cavalli-Sforza. | 7 |
| Consumer-Resource Dynamics (MPB-36); William W. Murdoch. | 13 |
| Contemplative Science: Where Buddhism and Neuroscience Converge; B. Alan Wallace. | 17, 17 |
| Corballis, Michael C.; From Hand to Mouth: The Origins of Language. | 8 |
| Cornejo, Fernando; Seeds of Amazonian Plants. | 8 |
| Counter-Creationism Handbook, The; Mark Isaak. | 11 |
| Craig, A. D.; How Do You Feel?: An Interoceptive Moment with Your Neurobiological Self. | 4 |
| Craig, A.D. (Bud); How Do You Feel?: An Interoceptive Moment with Your Neurobiological Self. | 8 |

| | |
|---|--------|
| Craine, Joseph M.; Resource Strategies of Wild Plants. | 8 |
| Creel, Scott; The African Wild Dog: Behavior, Ecology, and Conservation. | 8 |
| Critical Transitions in Nature and Society ; Marten Scheffer | 15 |
| Cronin, Thomas W.; Visual Ecology. | 8 |
| Cronquist, Arthur; An Integrated System of Classification of Flowering Plants. | 8 |
| Crum, Howard; Mosses of Eastern North America: In Two Volumes. | 8 |
| Cultural Transmission and Evolution (MPB-16), Volume 16: A Quantitative Approach. (MPB-16) ; Luigi Luca Cavalli-Sforza. | 7 |
| Currey, John D.; Bones: Structure and Mechanics. | 8 |
| Custom-Made Brain, The: Cerebral Plasticity, Regeneration, and Enhancement ; Jean-Didier Vincent. | 17 |
| Darwin, Charles; The Descent of Man, and Selection in Relation to Sex. | 8 |
| Darwinian Dynamics: Evolutionary Transitions in Fitness and Individuality ; Richard E. Michod. | 13 |
| Darwin's Harvest: New Approaches to the Origins, Evolution, and Conservation of Crops | 13 |
| Darwin's Spectre: Evolutionary Biology in the Modern World ; Michael R. Rose. | 15 |
| Darwin's Unfinished Symphony: How Culture Made the Human Mind ; Kevin N. Laland. | 5, 12 |
| Darwin's Universe: Evolution from A to Z ; Richard Milner | 13 |
| de Roos, André M.; Population and Community Ecology of Ontogenetic Development. | 8 |
| Del Vecchio, Domitilla; Biomolecular Feedback Systems. | 8 |
| Delicious: The Evolution of Flavor and How It Made Us Human ; Rob Dunn. | 4 |
| Denny, Mark; Air and Water: The Biology and Physics of Life's Media. | 8 |
| Denny, Mark; Chance in Biology: Using Probability to Explore Nature. | 8 |
| Denny, Mark; Ecological Mechanics: Principles of Life's Physical Interactions. | 8 |
| DeSalle, Rob; Troublesome Science: The Misuse of Genetics and Genomics in Understanding Race. | 8 |
| Descent of Man, and Selection in Relation to Sex, The ; Charles Darwin. | 8 |
| Development of Biological Systematics, The: Antoine-Laurent de Jussieu, Nature, and the Natural System ; Peter F. Stevens. | 16 |
| Developmental Neuroscience: A Concise Introduction ; Susan E. Fahrbach. | 9 |
| Di Berardino, Marie; Genomic Potential of Differentiated Cells | 8 |
| Dictionary of Generic Names of Seed Plants ; Tatiana Wielgorskaya. | 17 |
| Diekmann, Odo; Mathematical Tools for Understanding Infectious Disease Dynamics. | 8 |
| Dietze, Michael; Ecological Forecasting. | 8 |
| Different Kind of Animal, A: How Culture Transformed Our Species ; Robert Boyd. | 7, 7 |
| Diversity and Classification of Flowering Plants ; Armen Takhtajan. | 16 |
| DNA: A Graphic Guide to the Molecule that Shook the World ; Israel Rosenfield. | 15, 15 |
| Dobzhansky, Theodosius; Dobzhansky's Genetics of Natural Populations I-XLIII. | 12 |
| Dobzhansky, Theodosius; Genetics and the Origin of Species | 8 |
| Dobzhansky, Theodosius; Genetics of the Evolutionary Process. | 8 |

| | |
|---|--------|
| Dobzhansky's Genetics of Natural Populations I-XLIII ; Theodosius Dobzhansky. | 12 |
| Doebeli, Michael; Adaptive Diversification (MPB-48). | 8 |
| Dogs: Their Fossil Relatives and Evolutionary History ; Xiaoming Wang. | 17 |
| Douglas, Angela E.; Fundamentals of Microbiome Science: How Microbes Shape Animal Biology. | 9 |
| Douglas, Angela E.; Fundamentals of Microbiome Science: How Microbes Shape Animal Biology. | 9 |
| Douglas, Angela E; The Symbiotic Habit. | 9 |
| Dowling, John E.; The Great Brain Debate: Nature or Nurture? | 9 |
| Drunken Monkey, The: Why We Drink and Abuse Alcohol ; Robert Dudley. | 9 |
| Dubos, René; Reason Awake: Science for Man. | 9 |
| Dudley, Robert; The Biomechanics of Insect Flight: Form, Function, Evolution. | 9 |
| Dudley, Robert; The Drunken Monkey: Why We Drink and Abuse Alcohol. | 9 |
| Duffy, J. Emmett; Ocean Ecology: Marine Life in the Age of Humans. | 9 |
| Dunn, Rob; Delicious: The Evolution of Flavor and How It Made Us Human. | 4 |
| Dye, Christopher; The Population Biology of Tuberculosis. | 9 |
| Dyer, Betsy Dexter; Tracing the History of Eukaryotic Cells: The Enigmatic Smile. | 9, 9 |
| Dynamic Modeling in Behavioral Ecology ; Marc Mangel | 12 |
| Dynamic Models in Biology ; Stephen P. Ellner. | 9 |
| Dynamics of Arthropod Predator-Prey Systems. (MPB-13), Volume 13, The ; Michael Patrick Hassell. | 10 |
| Eberhard, William; Female Control: Sexual Selection by Cryptic Female Choice. | 9 |
| Eco-evolutionary Dynamics ; Andrew P. Hendry. | 11 |
| Ecological Detective, The: Confronting Models with Data (MPB-28) ; Ray Hilborn. | 11 |
| Ecological Diversity and Its Measurement ; Anne E. Magurran. | 12 |
| Ecological Forecasting ; Michael C. Dietze. | 8 |
| Ecological Mechanics: Principles of Life's Physical Interactions ; Mark Denny. | 8 |
| Ecological Niches and Geographic Distributions (MPB-49) ; A. Townsend Peterson. | 14 |
| Ecological Scale: Theory and Application | 14 |
| Ecological Stoichiometry: The Biology of Elements from Molecules to the Biosphere ; Robert W. Sterner. | 16 |
| Ecology and Behavior of Nocturnal Primates ; Pierre Charles-Dominique. | 8 |
| Ecology and Evolution of Inducible Defenses, The | 16 |
| Ecology of Climate Change: The Importance of Biotic Interactions ; Eric Post. | 14 |
| Ecology, the Ascendent Perspective ; Robert E. Ulanowicz | 16, 16 |
| Ecosystem Approach, The: Complexity, Uncertainty, and Managing for Sustainability ; David Waltner-Toews. | 17, 17 |
| Eigen, Manfred; Laws of the Game: How the Principles of Nature Govern Chance. | 9 |
| Eldredge, Niles; Eternal Ephemera: Adaptation and the Origin of Species from the Nineteenth Century Through Punctuated Equilibria and Beyond. | 9, 9 |
| Eldredge, Niles; Life in the Balance: Humanity and the Biodiversity Crisis. | 9 |
| Eldredge, Niles; The Miner's Canary: Unraveling the Mysteries of Extinction. | 9 |
| Ellison, Aaron M.; Scaling in Ecology with a Model System | 9, 9 |

| | |
|--|--------|
| Ellner, Stephen P.; Dynamic Models in Biology. | 9 |
| Emmeche, Claus; The Garden in the Machine: The Emerging Science of Artificial Life. | 9 |
| Endler, John A.; Geographic Variation, Speciation and Clines. (MPB-10), Volume 10. | 9 |
| Endler, John A.; Natural Selection in the Wild. (MPB-21), Volume 21. | 9 |
| Enhancing Evolution: The Ethical Case for Making Better People ; John Harris. | 10 |
| Ennos, Roland; Solid Biomechanics. | 9 |
| Environment, Power, and Society for the Twenty-First Century: The Hierarchy of Energy ; Howard T. Odum. | 14, 14 |
| Eocene Thunder Mountain Flora of Central Idaho, The ; Daniel I. Axelrod. | 6 |
| Epic of Evolution: Seven Ages of the Cosmos ; Eric J. Chaisson. | 7, 7 |
| Epigenetics: Linking Genotype and Phenotype in Development and Evolution | 10 |
| Epperson, Bryan K.; Geographical Genetics (MPB-38). | 9 |
| Essays on Life Itself ; Robert Rosen. | 15, 15 |
| Estes, Richard D.; The Gnu's World: Serengeti Wildebeest Ecology and Life History. | 9, 9 |
| Eternal Ephemera: Adaptation and the Origin of Species from the Nineteenth Century Through Punctuated Equilibria and Beyond ; Niles Eldredge. | 9, 9 |
| Evolution and Escalation: An Ecological History of Life ; Geerat J. Vermeij. | 17 |
| Evolution and the Emergent Self: The Rise of Complexity and Behavioral Versatility in Nature ; Raymond L. Neubauer. | 13 |
| Evolution in Changing Environments: Some Theoretical Explorations. (MPB-2) ; Richard Levins. | 12 |
| Evolution of Complexity by Means of Natural Selection, The ; John Tyler Bonner. | 7 |
| Evolution of Culture in Animals, The ; John Tyler Bonner. | 7 |
| Evolution of Parental Care, The ; T. H. Clutton-Brock. | 8 |
| Evolution of Phylogenetic Systematics, The | 10 |
| Evolution vs. Creationism: An Introduction ; Eugenie C. Scott. | 15 |
| Evolution, Literature, and Film: A Reader | 7, 7 |
| Evolution: The History of an Idea, 25th Anniversary Edition, With a New Preface ; Peter J. Bowler. | 4 |
| Evolution: What the Fossils Say and Why It Matters ; Donald R. Prothero. | 3, 14 |
| Evolutionary Biogeography: An Integrative Approach with Case Studies ; Juan J. Morrone. | 13 |
| Evolutionary Biology of Parasites. (MPB-15), Volume 15 ; Peter W. Price. | 14 |
| Evolutionary Community Ecology, Volume 58: [MPB 58] ; Mark A. McPeck. | 13 |
| Evolutionary Ecology across Three Trophic Levels: Goldenrods, Gallmakers, and Natural Enemies (MPB-29) ; Warren G. Abrahamson. | 6 |
| Evolutionary Ecology of Parasites: Second Edition ; Robert Poulin. | 14 |
| Evolutionary Perspectives on Pregnancy ; John C. Avise. | 6 |
| Evolutionary Trends in Flowering Plants ; Armen Takhtajan. | 16 |
| Evolution's Bite: A Story of Teeth, Diet, and Human Origins ; Peter S. Ungar. | 16, 16 |
| Evolution's Rainbow: Diversity, Gender, and Sexuality in Nature and People ; Joan Roughgarden. | 15 |
| Experimental Evolution: Concepts, Methods, and Applications of Selection Experiments | 10 |

| | |
|---|--------|
| Extended Heredity: A New Understanding of Inheritance and Evolution ; Russell Bonduriansky. | 7, 7 |
| Extinction and Phylogeny | 13 |
| Fahrbach, Susan E.; Developmental Neuroscience: A Concise Introduction. | 9 |
| Fairbairn, Daphne J.; Odd Couples: Extraordinary Differences between the Sexes in the Animal Kingdom. | 9, 9 |
| Falkowski, Paul G.; Life's Engines: How Microbes Made Earth Habitable. | 9, 9 |
| Fear, Wonder, and Science in the New Age of Reproductive Biotechnology ; Scott Gilbert. | 10 |
| Female Control: Sexual Selection by Cryptic Female Choice ; William Eberhard. | 9 |
| Field Guide to Amphibians and Reptiles of the San Diego Region ; Jeff Lemm. | 12 |
| Fincham, J. R. S.; Fungal Genetics. | 9 |
| Fire in California's Ecosystems | 16 |
| First Signals: The Evolution of Multicellular Development ; John Tyler Bonner. | 7 |
| Fisher, Harwood; Self, Logic, and Figurative Thinking. | 9 |
| Fishes and the Forest, The: Explorations in Amazonian Natural History ; Michael Goulding. | 10 |
| Fitch, Walter; The Three Failures of Creationism: Logic, Rhetoric, and Science. | 9 |
| Fitness Landscapes and the Origin of Species (MPB-41) ; Sergey Gavrillets. | 10 |
| Fleissner, Erwin; Vital Harmonies: Molecular Biology and Our Shared Humanity. | 9, 9 |
| Floodplains: Processes and Management for Ecosystem Services ; Jeffrey J. Opperman. | 13 |
| Food Webs (MPB-50) ; Kevin S. McCann. | 13 |
| Food Webs and Niche Space. (MPB-11), Volume 11 ; Joel E. Cohen. | 8 |
| Foraging Theory ; David W. Stephens. | 16 |
| Forbes, Scott; A Natural History of Families. | 9 |
| Forest Microclimatology ; Richard Lee. | 12 |
| Forms of Becoming: The Evolutionary Biology of Development ; Alessandro Minelli. | 13 |
| Fossil Mammals of Asia: Neogene Biostratigraphy and Chronology | 17 |
| Foundation Papers in Landscape Ecology | 17, 17 |
| Foundations of Social Evolution ; Steven A. Frank. | 10 |
| Foundations of the Earth: Global Ecological Change and the Book of Job ; H.H. Shugart. | 15 |
| Francis, Richard C.; Why Men Won't Ask for Directions: The Seductions of Sociobiology. | 10 |
| Frank, Steven A.; Foundations of Social Evolution. | 10 |
| Fretwell, Stephen D.; Populations in a Seasonal Environment. (MPB-5). | 10 |
| From Clocks to Chaos: The Rhythms of Life ; Leon Glass. | 10 |
| From Genesis to Genetics: The Case of Evolution and Creationism ; John A. Moore. | 13 |
| From Hand to Mouth: The Origins of Language ; Michael C. Corballis. | 8 |
| From Populations to Ecosystems: Theoretical Foundations for a New Ecological Synthesis (MPB-46) ; Michel Loreau. | 12 |
| Functional Consequences of Biodiversity, The: Empirical Progress and Theoretical Extensions (MPB-33) | 16 |
| Fundamentals of Microbiome Science: How Microbes Shape Animal Biology ; Angela E. Douglas. | 9 |
| Fundamentals of Microbiome Science: How Microbes Shape Animal Biology ; Angela E. Douglas. | 9 |
| Fungal Genetics ; J. R. S. Fincham. | 9 |
| Fungus-Insect Relationships: Perspectives in Ecology and Evolution | 17 |

| | |
|--|--------|
| Garden in the Machine, The: The Emerging Science of Artificial Life; Claus Emmeche. | 9 |
| Gavrilets, Sergey; Fitness Landscapes and the Origin of Species (MPB-41). | 10 |
| Genes and DNA: A Beginner's Guide to Genetics and Its Applications; Charlotte K. Omoto. | 14, 14 |
| Genetic and Cultural Odyssey, A: The Life and Work of L. Luca Cavalli-Sforza; Linda Stone. | 16 |
| Genetic Justice: DNA Data Banks, Criminal Investigations, and Civil Liberties; Sheldon Krinsky. | 11, 11 |
| Genetic Lottery, The: Why DNA Matters for Social Equality; Kathryn Paige Harden. | 2 |
| Genetic Structure and Selection in Subdivided Populations (MPB-40); François Rousset. | 15 |
| Genetics and the Extinction of Species: DNA and the Conservation of Biodiversity; Laura Landweber. | 12 |
| Genetics and the Origin of Species; Theodosius Dobzhansky. | 8 |
| Genetics of Flowering Plants; Verne Grant. | 10, 10 |
| Genetics of Natural Populations: The Continuing Importance of Theodosius Dobzhansky. | 12 |
| Genetics of the Evolutionary Process; Theodosius Dobzhansky. | 8 |
| Genial Gene, The: Deconstructing Darwinian Selfishness; Joan Roughgarden. | 15, 15 |
| Genomic Potential of Differentiated Cells; Marie A. Di Berardino. | 8 |
| Genomic Signal Processing; Ilya Shmulevich. | 15 |
| Geographic Variation, Speciation and Clines. (MPB-10), Volume 10; John A. Endler. | 9 |
| Geographical Ecology: Patterns in the Distribution of Species; Robert H. MacArthur. | 12 |
| Geographical Genetics (MPB-38); Bryan K. Epperson. | 9 |
| Getz, Wayne M.; Population Harvesting (MPB-27), Volume 27: Demographic Models of Fish, Forest, and Animal Resources. (MPB-27). | 10 |
| Gilbert, Scott; Fear, Wonder, and Science in the New Age of Reproductive Biotechnology. | 10 |
| Gilpin, Michael E.; Group Selection in Predator-Prey Communities. (MPB-9), Volume 9. | 10 |
| Giraldeau, Luc-alain; Social Foraging Theory. | 10 |
| Giribet, Gonzalo; The Invertebrate Tree of Life. | 10 |
| Glass, Leon; From Clocks to Chaos: The Rhythms of Life | 10 |
| Gleason, Henry; The Natural Geography of Plants. | 10 |
| Glimpses of Creatures in Their Physical Worlds; Steven Vogel. | 17 |
| Gnu's World, The: Serengeti Wildebeest Ecology and Life History; Richard D. Estes. | 9, 9 |
| Godfray, H. Charles J.; Parasitoids: Behavioral and Evolutionary Ecology. | 10 |
| Goodwin, Brian; How the Leopard Changed Its Spots: The Evolution of Complexity. | 10 |
| Gosline, John M.; Mechanical Design of Structural Materials in Animals. | 10 |
| Goulding, Michael; The Fishes and the Forest: Explorations in Amazonian Natural History. | 10 |
| Graham, Daniel; An Internet in Your Head: A New Paradigm for How the Brain Works. | 10 |
| Grant, Peter R.; 40 Years of Evolution: Darwin's Finches on Daphne Major Island. | 10 |
| Grant, Peter R.; How and Why Species Multiply: The Radiation of Darwin's Finches. | 10 |
| Grant, Verne; Genetics of Flowering Plants. | 10, 10 |
| Grant, Verne; The Origins of Adaptations. | 10 |
| Great Brain Debate, The: Nature or Nurture?; John E. Dowling. | 9 |

| | |
|---|------------|
| Green Phoenix, The: A History of Genetically Modified Plants; Paul F. Lurquin. | 12, 12 |
| Greene, Harry W.; Tracks and Shadows: Field Biology as Art | 10, 10 |
| Grene, Marjorie; Interactions: The Biological Context of Social Systems. | 10 |
| Grimm, Volker; Individual-based Modeling and Ecology. | 10 |
| Group Selection in Predator-Prey Communities. (MPB-9), Volume 9; Michael E. Gilpin. | 10 |
| Guyer, Craig; Amphibians and Reptiles of La Selva, Costa Rica, and the Caribbean Slope: A Comprehensive Guide. | 10 |
| Haldane, John Burdon; The Causes of Evolution. | 10 |
| Hallett, Mark; On the Prowl: In Search of Big Cat Origins. | 4 |
| Handbook of Meta-analysis in Ecology and Evolution | 11, 11 |
| Hands; John Napier. | 13 |
| Hard to Break: Why Our Brains Make Habits Stick; Russell A. Poldrack. | 5 |
| Harden, Kathryn Paige; The Genetic Lottery: Why DNA Matters for Social Equality. | 2 |
| Harrington, Anne; Medicine, Mind, and the Double Brain: A Study in Nineteenth-Century Thought. | 10 |
| Harris, John; Enhancing Evolution: The Ethical Case for Making Better People. | 10 |
| Hartvigsen, Gregg; A Primer in Biological Data Analysis and Visualization Using R. | 10, 10, 10 |
| Hassell, Michael Patrick; The Dynamics of Arthropod Predator-Prey Systems. (MPB-13), Volume 13. | 10 |
| Hayek, Lee-Ann; Surveying Natural Populations: Quantitative Tools for Assessing Biodiversity. | 10 |
| Heads, Michael; Molecular Panbiogeography of the Tropics | 11 |
| Hendry, Andrew P.; Eco-evolutionary Dynamics. | 11 |
| Heretic in Darwin's Court, The: The Life of Alfred Russel Wallace; Ross A. Slotten. | 16 |
| Hermaphroditism: A Primer on the Biology, Ecology, and Evolution of Dual Sexuality; John C. Avise. | 6 |
| Hierarchical Concept of Ecosystems. (MPB-23), Volume 23, A; Robert V. O'Neill. | 13 |
| Hierarchical Perspectives on Marine Complexities: Searching for Systems in the Gulf of Maine; Spencer Apollonio. | 6 |
| Hiesinger, Peter Robin; The Self-Assembling Brain: How Neural Networks Grow Smarter. | 4 |
| Higgins, Richard; Thoreau and the Language of Trees. | 11 |
| High Frontiers: Dolpo and the Changing World of Himalayan Pastoralists; Kenneth Michael Bauer. | 6, 6 |
| Hilborn, Ray; The Ecological Detective: Confronting Models with Data (MPB-28). | 11 |
| History and Geography of Human Genes, The: Abridged paperback Edition; Luigi Luca Cavalli-sforza. | 7 |
| History of Biology, A; Michel Morange. | 13 |
| Hobbs, N. Thompson; Bayesian Models: A Statistical Primer for Ecologists. | 16 |
| Hochberg, Michael E.; Parasitoid Population Biology. | 11 |
| Hof, John; Spatial Optimization for Managed Ecosystems | 11, 11 |
| Hof, John; Spatial Optimization in Ecological Applications. | 11 |
| Hoffecker, John; Modern Humans: Their African Origin and Global Dispersal. | 11 |
| Homology, Genes, and Evolutionary Innovation; Günter P. Wagner. | 17, 17 |
| Hoppitt, William; Social Learning: An Introduction to Mechanisms, Methods, and Models. | 11, 11 |
| Horn, Henry S.; Adaptive Geometry of Trees (MPB-3), Volume 3. | 11 |

| | | | |
|---|--------|--|--------|
| Houde, Anne; Sex, Color, and Mate Choice in Guppies. . . . | 11 | Juavinett, Ashley; So You Want to Be a Neuroscientist?: An Honest Account of Life as a Scientist. | 5, 11 |
| How and Why Species Multiply: The Radiation of Darwin's Finches ; Peter R. Grant. | 10 | Kandel, Eric; There Is Life After the Nobel Prize. | 1 |
| How Do You Feel?: An Interoceptive Moment with Your Neurobiological Self ; A. D. Craig. | 4 | Karasov, William H.; Physiological Ecology: How Animals Process Energy, Nutrients, and Toxins. | 11 |
| How Do You Feel?: An Interoceptive Moment with Your Neurobiological Self ; A.D. (Bud) Craig. | 8 | Karban, Richard; How to Do Ecology: A Concise Handbook - Second Edition. | 5 |
| How Evolution Shapes Our Lives: Essays on Biology and Society | 12, 12 | Karlin, Samuel; Theoretical Studies on Sex Ratio Evolution. (MPB-22), Volume 22. | 11 |
| How Men Age: What Evolution Reveals about Male Health and Mortality ; Richard G. Bribiescas. | 7, 7 | Keeling, Matt J.; Modeling Infectious Diseases in Humans and Animals. | 11 |
| How the Leopard Changed Its Spots: The Evolution of Complexity ; Brian Goodwin. | 10 | Keller, Evelyn Fox; Refiguring Life: Metaphors of Twentieth-Century Biology. | 11 |
| How to Do Ecology: A Concise Handbook - Second Edition ; Richard Karban. | 5 | Kerr, S. R.; The Biomass Spectrum: A Predator-Prey Theory of Aquatic Production. | 11, 11 |
| How to Feel: The Science and Meaning of Touch ; Sushma Subramanian. | 16 | Kimura, Motoo; Theoretical Aspects of Population Genetics. (MPB-4), Volume 4. | 11 |
| Hubbell, Stephen P.; The Unified Neutral Theory of Biodiversity and Biogeography (MPB-32). | 11 | Kingdon, Jonathan; Lowly Origin: Where, When, and Why Our Ancestors First Stood Up. | 11 |
| Humphries, Mark; The Spike: An Epic Journey Through the Brain in 2.1 Seconds. | 4 | Klauber, Laurence M.; Rattlesnakes: Their Habits, Life Histories, and Influence on Mankind, Abridged edition. | 11 |
| Hunter, Mark D.; The Phytochemical Landscape: Linking Trophic Interactions and Nutrient Dynamics. | 11 | Knoll, Andrew H.; Life on a Young Planet: The First Three Billion Years of Evolution on Earth - Updated Edition. | 5 |
| Hunting Apes, The: Meat Eating and the Origins of Human Behavior ; Craig B. Stanford. | 16 | Koenig, Walter D.; Population Ecology of the Cooperatively Breeding Acorn Woodpecker. (MPB-24), Volume 24. | 11 |
| Hypersea: Life on Land ; Mark A. S. Mcmenamin. | 13 | Kohler, Robert E.; All Creatures: Naturalists, Collectors, and Biodiversity, 1850-1950. | 11 |
| Iguanas: Biology and Conservation | 6 | Kricher, John; Tropical Ecology. | 11 |
| Importance of Species, The: Perspectives on Expendability and Triage | 11 | Krimsky, Sheldon; Genetic Justice: DNA Data Banks, Criminal Investigations, and Civil Liberties. | 11, 11 |
| In Search of the Causes of Evolution: From Field Observations to Mechanisms | 10 | Kruckeberg, Arthur R.; California Serpentes: Flora, Vegetation, Geology, Soils, and Management Problems. | 12 |
| In the Beginning Was the Worm: Finding the Secrets of Life in a Tiny Hermaphrodite ; Andrew Brown. | 7, 7 | Kurtén, Björn; Not from the Apes: A History of Man's Origins and Evolution. | 12 |
| Individual-based Modeling and Ecology ; Volker Grimm | 10 | Kurtén, Björn; On Evolution and Fossil Mammals. | 12 |
| Infectious Disease Ecology: Effects of Ecosystems on Disease and of Disease on Ecosystems | 14 | Labor and the State in Egypt: Workers, Unions, and Economic Restructuring ; Marsha Pripstein Posusney | 14, 14 |
| Innate: How the Wiring of Our Brains Shapes Who We Are ; Kevin J. Mitchell. | 5, 13 | Laland, Kevin N.; Darwin's Unfinished Symphony: How Culture Made the Human Mind. | 5, 12 |
| Insect Hormones ; H. Frederik Nijhout. | 13 | Landweber, Laura; Genetics and the Extinction of Species: DNA and the Conservation of Biodiversity. | 12 |
| Integrated System of Classification of Flowering Plants, An ; Arthur Cronquist. | 8 | Lannoo, Michael; Malformed Frogs: The Collapse of Aquatic Ecosystems. | 12 |
| Interactions: The Biological Context of Social Systems ; Marjorie Grene. | 10 | Late Devonian Mass Extinction, The: The Frasnian/Famennian Crisis ; George R. McGhee Jr. | 13 |
| Internet in Your Head, An: A New Paradigm for How the Brain Works ; Daniel Graham. | 10 | Laws of the Game: How the Principles of Nature Govern Chance ; Manfred Eigen. | 9 |
| Interpreting Pre-Quaternary Climate from the Geologic Record ; Judith Totman Parrish. | 14, 14 | Le Bihan, Denis; Looking Inside the Brain: The Power of Neuroimaging. | 12 |
| Intoxicating Minds: How Drugs Work ; Ciaran Regan. | 14 | Lee, Richard; Forest Microclimatology. | 12 |
| Introduction to Horned Lizards of North America ; Wade C. Sherbrooke. | 15 | Legler, John; The Turtles of Mexico: Land and Freshwater Forms. | 12 |
| Introduction to Methods and Models in Ecology, Evolution, and Conservation Biology, An | 7 | Leibold, Mathew A.; Metacommunity Ecology, Volume 59. | 12 |
| Introduction to Social Neuroscience ; Stephanie Cacioppo | 7 | Lemm, Jeff; Field Guide to Amphibians and Reptiles of the San Diego Region. | 12 |
| Invertebrate Tree of Life, The ; Gonzalo Giribet. | 10 | Levels of Selection in Evolution | 11 |
| Isaak, Mark; The Counter-Creationism Handbook. | 11 | Levine, Alexander; Living Matter: Seeking New Physics in the Biological World. | 12 |
| Jacob, François; The Logic of Life: A History of Heredity. | 11 | Levins, Richard; Evolution in Changing Environments: Some Theoretical Explorations. (MPB-2). | 12 |
| Jepson Desert Manual, The: Vascular Plants of Southeastern California | 6 | Lieberman, Philip; The Theory That Changed Everything: "On the Origin of Species" as a Work in Progress. | 12, 12 |
| Jepson Manual, The: Vascular Plants of California | 6 | Life as It Is: Biology for the Public Sphere ; William F. Loomis. | 12 |
| Johnsen, Sönke; The Optics of Life: A Biologist's Guide to Light in Nature. | 11 | Life in Moving Fluids: The Physical Biology of Flow - Revised and Expanded Second Edition ; Steven Vogel. | 17 |
| Johnston, Adrian; Self and Emotional Life: Philosophy, Psychoanalysis, and Neuroscience. | 11, 11 | | |
| Journey of Man, The: A Genetic Odyssey ; Spencer Wells | 17 | | |

| | |
|---|--------|
| Life in the Balance: Humanity and the Biodiversity Crisis; Niles Eldredge. | 9 |
| Life Itself: A Comprehensive Inquiry Into the Nature, Origin, and Fabrication of Life; Robert Rosen. | 5, 15 |
| Life on a Young Planet: The First Three Billion Years of Evolution on Earth - Updated Edition; Andrew H. Knoll. ... | 5 |
| Life's Devices: The Physical World of Animals and Plants; Steven Vogel. | 17 |
| Life's Engines: How Microbes Made Earth Habitable; Paul G. Falkowski. | 9, 9 |
| Live Long and Evolve: What Star Trek Can Teach Us about Evolution, Genetics, and Life on Other Worlds; Mohamed A. F. Noor. | 13, 13 |
| Living Matter: Seeking New Physics in the Biological World; Alexander Levine. | 12 |
| Lizards in an Evolutionary Tree: Ecology and Adaptive Radiation of Anoles; Jonathan Losos. | 12 |
| Lizards: Windows to the Evolution of Diversity; Eric P. Pianka. | 14 |
| Lloyd, Elisabeth A.; The Structure and Confirmation of Evolutionary Theory. | 12 |
| Logic of Life, The: A History of Heredity; François Jacob . . | 11 |
| Lomnicki, Adam; Population Ecology of Individuals. (MPB-25), Volume 25. | 12 |
| Longevity: The Biology and Demography of Life Span; James R. Carey. | 7 |
| Looking Inside the Brain: The Power of Neuroimaging; Denis Le Bihan. | 12 |
| Loomis, William F.; Life as It Is: Biology for the Public Sphere . | 12 |
| Loreau, Michel; From Populations to Ecosystems: Theoretical Foundations for a New Ecological Synthesis (MPB-46). | 12 |
| Losos, Jonathan; Lizards in an Evolutionary Tree: Ecology and Adaptive Radiation of Anoles. | 12 |
| Low, Bobbi S.; Why Sex Matters: A Darwinian Look at Human Behavior - Revised Edition. | 12 |
| Lowly Origin: Where, When, and Why Our Ancestors First Stood Up; Jonathan Kingdon. | 11 |
| Lurquin, Paul; The Green Phoenix: A History of Genetically Modified Plants. | 12, 12 |
| Macarthur, Robert H.; Geographical Ecology: Patterns in the Distribution of Species. | 12 |
| MacArthur, Robert H.; The Theory of Island Biogeography . . . | 12 |
| Macphail, Euan; The Neuroscience of Animal Intelligence: From the Seahorse to the Seahorse. | 12 |
| Magurran, Anne E.; Ecological Diversity and Its Measurement | 12 |
| Malformed Frogs: The Collapse of Aquatic Ecosystems; Michael Lannoo. | 12 |
| Mangel, Marc; Dynamic Modeling in Behavioral Ecology. ... | 12 |
| Margulis, Lynn; Microcosmos: Four Billion Years of Microbial Evolution. | 12 |
| Marks, Jonathan; What It Means to Be 98% Chimpanzee: Apes, People, and Their Genes. | 12 |
| Marshall, James A.R.; Social Evolution and Inclusive Fitness Theory: An Introduction. | 13 |
| Marshall, James A.R.; Social Evolution and Inclusive Fitness Theory: An Introduction. | 12 |
| Mate Choice in Plants (MPB-19), Volume 19: Tactics, Mechanisms, and Consequences. (MPB-19); Nancy Burley . | 7 |
| Mate Choice: The Evolution of Sexual Decision Making from Microbes to Humans; Gil G. Rosenthal. | 15 |
| Mathematical Tools for Understanding Infectious Disease Dynamics; Odo Diekmann. | 8 |

| | |
|---|--------|
| Mathematics in Population Biology; Horst R. Thieme. | 16 |
| Mating Systems and Strategies; Stephen M. Shuster. | 15 |
| Mattern, Susan; The Slow Moon Climbs: The Science, History, and Meaning of Menopause. | 5, 13 |
| May, Robert M; Stability and Complexity in Model Ecosystems | 13 |
| McCann, Kevin S.; Food Webs (MPB-50). | 13 |
| McGhee, George; Carboniferous Giants and Mass Extinction: The Late Paleozoic Ice Age World. | 13, 13 |
| McGhee, George; The Late Devonian Mass Extinction: The Frasnian/Famennian Crisis. | 13 |
| McGhee, George; Theoretical Morphology: The Concept and Its Applications. | 13, 13 |
| McMahon, Thomas A.; Muscles, Reflexes, and Locomotion . . . | 13 |
| Mcmenamin, Mark A. S.; Hypersea: Life on Land. | 13 |
| McPeck, Mark A.; Evolutionary Community Ecology, Volume 58: [MPB 58]. | 13 |
| Mechanical Design in Organisms; Stephen A. Wainwright . . | 17 |
| Mechanical Design of Structural Materials in Animals; John M. Gosline. | 10 |
| Mechanistic Home Range Analysis. (MPB-43); Paul R. Moorcroft. | 13 |
| Medicine, Mind, and the Double Brain: A Study in Nineteenth-Century Thought; Anne Harrington. | 10 |
| Metacommunity Ecology, Volume 59; Mathew A. Leibold . . . | 12 |
| Michod, Richard E.; Darwinian Dynamics: Evolutionary Transitions in Fitness and Individuality. | 13 |
| Microbial Biotechnology in the Laboratory and Practice: Theory, Exercises, and Specialist Laboratories. | 8 |
| Microcosmos: Four Billion Years of Microbial Evolution; Lynn Margulis. | 12 |
| Milner, Richard; Darwin's Universe: Evolution from A to Z. . . | 13 |
| Minelli, Alessandro; Forms of Becoming: The Evolutionary Biology of Development. | 13 |
| Miner's Canary, The: Unraveling the Mysteries of Extinction; Niles Eldredge. | 9 |
| Minnich, Richard A.; California's Fading Wildflowers: Lost Legacy and Biological Invasions. | 13 |
| Miocene (10-12 Ma) Evergreen Laurel-Oak Forest from Carmel Valley, California, A; Daniel I. Axelrod. | 6 |
| Mitchell, Kevin J.; Innate: How the Wiring of Our Brains Shapes Who We Are. | 5, 13 |
| Model Systems in Behavioral Ecology: Integrating Conceptual, Theoretical, and Empirical Approaches. | 9 |
| Modeling Infectious Diseases in Humans and Animals; Matt J. Keeling. | 11 |
| Modeling Populations of Adaptive Individuals; Steven F. Railsback. | 14, 14 |
| Models in Ecosystem Science. | 7 |
| Modern Humans: Their African Origin and Global Dispersal ; John F. Hoffecker. | 11 |
| Molecular Biology of Plants: A Text Edition; Joe H. Cherry . | 8 |
| Molecular Evolutionary Genetics; Masatoshi Nei. | 13 |
| Molecular Panbiogeography of the Tropics; Michael Heads | 11 |
| Molecular Switch, The: Signaling and Allostery; Rob Phillips | 14 |
| Moorcroft, Paul R.; Mechanistic Home Range Analysis. (MPB-43). | 13 |
| Moore, John A.; From Genesis to Genetics: The Case of Evolution and Creationism. | 13 |

| | |
|---|--------|
| Moore, Randy; More Than Darwin: The People and Places of the Evolution-Creationism Controversy | 13 |
| Morange, Michel; A History of Biology | 13 |
| More Than Darwin: The People and Places of the Evolution-Creationism Controversy ; Randy Moore. | 13 |
| Moreno, Jonathan D.; The Brain in Context: A Pragmatic Guide to Neuroscience | 13 |
| Morrison, Alan; Biotechnology Law: A Primer for Scientists | 13 |
| Morrone, Juan; Evolutionary Biogeography: An Integrative Approach with Case Studies | 13 |
| Mortal Rituals: What the Story of the Andes Survivors Tells Us About Human Evolution ; Matt J. Rossano. | 15 |
| Mosses of Eastern North America: In Two Volumes ; Howard A. Crum. | 8 |
| Most Interesting Problem, A: What Darwin's Descent of Man Got Right and Wrong about Human Evolution | 4 |
| Mueller, Laurence D.; Stability in Model Populations (MPB-31) | 13 |
| Murdoch, William W.; Consumer-Resource Dynamics (MPB-36) | 13 |
| Muscles, Reflexes, and Locomotion ; Thomas A. McMahon | 13 |
| Mutualistic Networks ; Jordi Bascompte. | 6 |
| Napier, John; Hands | 13 |
| Natural Geography of Plants, The ; Henry Gleason. | 10 |
| Natural History of Families, A ; Scott Forbes. | 9 |
| Natural Security: A Darwinian Approach to a Dangerous World | 15 |
| Natural Selection in the Wild. (MPB-21), Volume 21 ; John A. Endler. | 9 |
| Nature of Nutrition, The: A Unifying Framework from Animal Adaptation to Human Obesity ; Stephen J. Simpson | 15 |
| Nature: An Economic History ; Geerat J. Vermeij. | 17 |
| Nei, Masatoshi; Molecular Evolutionary Genetics | 13 |
| Neptune's Ark: From Ichthyosaurs to Orcas ; David Rains Wallace. | 17 |
| Neubauer, Raymond; Evolution and the Emergent Self: The Rise of Complexity and Behavioral Versatility in Nature | 13 |
| Neuroenology: How the Brain Creates the Taste of Wine ; Gordon M. Shepherd. | 5 |
| Neurogastronomy: How the Brain Creates Flavor and Why It Matters ; Gordon M. Shepherd. | 5, 15 |
| Neuronal Man: The Biology of Mind ; Jean-Pierre Changeux | 7 |
| Neuroscience of Animal Intelligence, The: From the Seahare to the Seahorse ; Euan Macphail. | 12 |
| Neuroscience of Emotion, The: A New Synthesis ; Ralph Adolphs. | 4 |
| New Ecology, The: Rethinking a Science for the Anthropocene ; Oswald J. Schmitz. | 15, 15 |
| New York City Trees: A Field Guide for the Metropolitan Area ; Edward S. Barnard. | 6 |
| Niche Construction: The Neglected Process in Evolution (MPB-37) ; F. John Odling-Smee. | 13 |
| Nijhout, H. Frederik; Insect Hormones | 13 |
| Noor, Mohamed A. F.; Live Long and Evolve: What Star Trek Can Teach Us about Evolution, Genetics, and Life on Other Worlds | 13, 13 |
| North American Amphibians: Distribution and Diversity | 10 |
| Not by Design: Retiring Darwin's Watchmaker ; John Reiss | 14 |
| Not from the Apes: A History of Man's Origins and Evolution ; Björn Kurtén. | 12 |

| | |
|--|--------|
| Nutrient Cycling and Limitation: Hawai'i as a Model System ; Peter M. Vitousek. | 17 |
| Ocean Biogeochemical Dynamics ; Jorge L. Sarmiento. | 15 |
| Ocean Ecology: Marine Life in the Age of Humans ; J. Emmett Duffy. | 9 |
| Odd Couples: Extraordinary Differences between the Sexes in the Animal Kingdom ; Daphne J. Fairbairn. | 9, 9 |
| Odling-Smee, F. John; Niche Construction: The Neglected Process in Evolution (MPB-37) | 13 |
| Odum, Howard; Environment, Power, and Society for the Twenty-First Century: The Hierarchy of Energy | 14, 14 |
| Offit, Paul; Bad Advice: Or Why Celebrities, Politicians, and Activists Aren't Your Best Source of Health Information | 14 |
| Omoto, Charlotte; Genes and DNA: A Beginner's Guide to Genetics and Its Applications | 14, 14 |
| On Evolution and Fossil Mammals ; Björn Kurtén. | 12 |
| On the Prowl: In Search of Big Cat Origins ; Mark Hallett | 4 |
| O'Neill, Robert V.; A Hierarchical Concept of Ecosystems. (MPB-23), Volume 23 | 13 |
| Opperman, Jeffrey J.; Floodplains: Processes and Management for Ecosystem Services | 13 |
| Optics of Life, The: A Biologist's Guide to Light in Nature ; Sönke Johnsen. | 11 |
| Optima for Animals: Revised Edition ; R. McNeill Alexander | 6 |
| Orians, Gordon H.; Some Adaptations of Marsh-Nesting Blackbirds. (MPB-14), Volume 14 | 14 |
| Origin Then and Now, The: An Interpretive Guide to the Origin of Species ; David N. Reznick. | 14 |
| Origins of Adaptations, The ; Verne Grant. | 10 |
| Origins of Darwin's Evolution: Solving the Species Puzzle Through Time and Place ; J. David Archibald. | 6, 6 |
| Oster, George F.; Caste and Ecology in the Social Insects. (MPB-12), Volume 12 | 14 |
| Otto, Sarah P.; A Biologist's Guide to Mathematical Modeling in Ecology and Evolution | 14 |
| Paleopoetics: The Evolution of the Preliterate Imagination ; Christopher Collins. | 8, 8 |
| Parasites in Social Insects ; Paul Schmid-Hempel. | 15 |
| Parasitoid Population Biology ; Michael E. Hochberg. | 11 |
| Parasitoids: Behavioral and Evolutionary Ecology ; H. Charles J. Godfray. | 10 |
| Parrish, Judith Totman; Interpreting Pre-Quaternary Climate from the Geologic Record | 14, 14 |
| Parthasarathy, Raghuveer; So Simple a Beginning: How Four Physical Principles Shape Our Living World | 2 |
| Pellegrin, Pierre; Aristotle's Classification of Animals: Biology and the Conceptual Unity of the Aristotelian Corpus | 14 |
| Peterson, A. Townsend; Ecological Niches and Geographic Distributions (MPB-49) | 14 |
| Phillips, Rob; The Molecular Switch: Signaling and Allostery | 14 |
| Phylogenies in Ecology: A Guide to Concepts and Methods ; Marc W. Cadotte. | 7 |
| Phylogeography of California: An Introduction ; Kristina A. Schierenbeck. | 15 |
| Physiological Adaptations for Breeding in Birds ; Tony D. Williams. | 17 |
| Physiological Ecology: How Animals Process Energy, Nutrients, and Toxins ; William H. Karasov. | 11 |
| Phytochemical Landscape, The: Linking Trophic Interactions and Nutrient Dynamics ; Mark D. Hunter. | 11 |
| Pianka, Eric P.; Lizards: Windows to the Evolution of Diversity | 14 |
| Place like No Other, A: Discovering the Secrets of Serengeti ; Anthony R. E. Sinclair. | 16 |

| | |
|---|------------|
| Plant Diversity of an Andean Cloud Forest: Inventory of the Vascular Flora of Maquipucuna, Ecuador; Grady L. Webster. | 17 |
| Plant Migration: The Dynamics of Geographic Patterning in Seed Plant Species; Jonathan D. Sauer. | 15 |
| Plant Strategies and the Dynamics and Structure of Plant Communities. (MPB-26), Volume 26; David Tilman. | 16 |
| Plant Taxonomy: The Systematic Evaluation of Comparative Data; Tod F. Stuessy. | 16 |
| Plants of the San Francisco Bay Region: Mendocino to Monterey; Linda H. Beidleman. | 6 |
| Poinar, George; What Bugged the Dinosaurs?: Insects, Disease, and Death in the Cretaceous. | 14 |
| Poldrack, Russell A.; Hard to Break: Why Our Brains Make Habits Stick. | 5 |
| Population and Community Ecology of Ontogenetic Development; André M. de Roos. | 8 |
| Population Biology of Tuberculosis, The; Christopher Dye. | 9 |
| Population Ecology of Individuals. (MPB-25), Volume 25; Adam Lomnicki. | 12 |
| Population Ecology of the Cooperatively Breeding Acorn Woodpecker. (MPB-24), Volume 24; Walter D. Koenig. | 11 |
| Population Ecology: First Principles - Second Edition; John H. Vandermeer. | 16 |
| Population Harvesting (MPB-27), Volume 27: Demographic Models of Fish, Forest, and Animal Resources. (MPB-27); Wayne M. Getz. | 10 |
| Populations in a Seasonal Environment. (MPB-5); Stephen D. Fretwell. | 10 |
| Post, Eric; Ecology of Climate Change: The Importance of Biotic Interactions. | 14 |
| Post, Eric; Time in Ecology: A Theoretical Framework [MPB 61] | 14, 14 |
| Posusney, Marsha Pripstein; Labor and the State in Egypt: Workers, Unions, and Economic Restructuring. | 14, 14 |
| Poulin, Robert; Evolutionary Ecology of Parasites: Second Edition. | 14 |
| Preston, Stephanie D.; The Altruistic Urge: Why We're Driven to Help Others. | 1 |
| Price, Peter W.; Evolutionary Biology of Parasites. (MPB-15), Volume 15. | 14 |
| Primer in Biological Data Analysis and Visualization Using R, A; Gregg Hartvigsen. | 10, 10, 10 |
| Princeton Guide to Evolution, The. | 5, 12 |
| Principles of Animal Locomotion; R. McNeill Alexander. | 6 |
| Principles of Animal Taxonomy; George Gaylord Simpson. | 15 |
| Process of Animal Domestication, The; Marcelo Sánchez-Villagra. | 15, 15 |
| Prothero, Donald R.; Evolution: What the Fossils Say and Why It Matters. | 3, 14 |
| Prothero, Donald R.; The Story of Evolution in 25 Discoveries: The Evidence and the People Who Found It. | 3 |
| Quantitative Viral Ecology: Dynamics of Viruses and Their Microbial Hosts; Joshua S. Weitz. | 17 |
| Quotable Darwin, The. | 7 |
| Raby, Peter; Alfred Russel Wallace: A Life. | 14 |
| Race and the Genetic Revolution: Science, Myth, and Culture. | 12, 12 |
| Race to the Finish: Identity and Governance in an Age of Genomics; Jenny Reardon. | 14 |
| Railsback, Steven F.; Agent-Based and Individual-Based Modeling: A Practical Introduction. | 14 |
| Railsback, Steven F.; Agent-Based and Individual-Based Modeling: A Practical Introduction, Second Edition. | 14, 14 |

| | |
|--|--------|
| Railsback, Steven F.; Modeling Populations of Adaptive Individuals. | 14, 14 |
| Rainforest Cities: Urbanization, Development, and Globalization of the Brazilian Amazon; John O. Browder. | 7 |
| Raman, Indira M.; The Annotated Hodgkin and Huxley: A Reader's Guide. | 14, 14 |
| Random Walks in Biology: New and Expanded Edition; Howard C. Berg. | 4 |
| Randomness in Evolution; John Tyler Bonner. | 7 |
| Rattlesnakes: Their Habits, Life Histories, and Influence on Mankind, Abridged edition; Laurence M. Klauber. | 11 |
| Real Planet of the Apes, The: A New Story of Human Origins; David R. Begun. | 6 |
| Reardon, Jenny; Race to the Finish: Identity and Governance in an Age of Genomics. | 14 |
| Reason Awake: Science for Man; René Dubos. | 9 |
| Refiguring Life: Metaphors of Twentieth-Century Biology; Evelyn Fox Keller. | 11 |
| Regan, Ciaran; Intoxicating Minds: How Drugs Work. | 14 |
| Reiss, John; Not by Design: Retiring Darwin's Watchmaker. | 14 |
| Resource Competition and Community Structure. (MPB-17), Volume 17; David Tilman. | 16 |
| Resource Strategies of Wild Plants; Joseph M. Craine. | 8 |
| Reznick, David N.; The Origin Then and Now: An Interpretive Guide to the Origin of Species. | 14 |
| Ritchie, Mark E.; Scale, Heterogeneity, and the Structure and Diversity of Ecological Communities. | 14 |
| Rival, Laura; Trekking Through History: The Huaorani of Amazonian Ecuador. | 15, 15 |
| Robustness and Evolvability in Living Systems; Andreas Wagner. | 17 |
| Rodriguez-Robles, Javier A.; Brief History of Herpetology in the Museum of Vertebrate Zoology, University of California, Berkeley, with a List of Type Specimens of Recent Amphibians and Reptiles. | 15 |
| Rose, Michael R.; Darwin's Spectre: Evolutionary Biology in the Modern World. | 15 |
| Rosen, Robert; Essays on Life Itself. | 15, 15 |
| Rosen, Robert; Life Itself: A Comprehensive Inquiry Into the Nature, Origin, and Fabrication of Life. | 5, 15 |
| Rosenfield, Israel; DNA: A Graphic Guide to the Molecule that Shook the World. | 15, 15 |
| Rosenthal, Gil; Mate Choice: The Evolution of Sexual Decision Making from Microbes to Humans. | 15 |
| Rossano, Matt; Mortal Rituals: What the Story of the Andes Survivors Tells Us About Human Evolution. | 15 |
| Rotifers (Rotifera): Freshwater Fauna of Poland. | 6 |
| Roughgarden, Joan; Evolution's Rainbow: Diversity, Gender, and Sexuality in Nature and People. | 15 |
| Roughgarden, Joan; The Genial Gene: Deconstructing Darwinian Selfishness. | 15, 15 |
| Rousset, François; Genetic Structure and Selection in Subdivided Populations (MPB-40). | 15 |
| Ryan, Michael J.; A Taste for the Beautiful: The Evolution of Attraction. | 15, 15 |
| Sampling the Green World: Innovative Concepts of Collection, Preservation, and Storage of Plant Diversity. | 16 |
| Sánchez-Villagra, Marcelo; The Process of Animal Domestication. | 15, 15 |
| Sarmiento, Jorge L.; Ocean Biogeochemical Dynamics. | 15 |
| Sauer, Jonathan D.; Plant Migration: The Dynamics of Geographic Patterning in Seed Plant Species. | 15 |
| Scale, Heterogeneity, and the Structure and Diversity of Ecological Communities; Mark E. Ritchie. | 14 |

| | |
|---|--------|
| Scaling in Ecology with a Model System ; Aaron M. Ellison | 9, 9 |
| Scheffer, Marten; Critical Transitions in Nature and Society | 15 |
| Schierenbeck, Kristina A.; Phylogeography of California: An Introduction | 15 |
| Schmid-Hempel, Paul; Parasites in Social Insects | 15 |
| Schmitz, Oswald J.; The New Ecology: Rethinking a Science for the Anthropocene | 15, 15 |
| Schneider, Susan; Artificial You: AI and the Future of Your Mind | 5, 15 |
| Scott, Eugenie C.; Evolution vs. Creationism: An Introduction | 15 |
| Seabright, Paul; The War of the Sexes: How Conflict and Cooperation Have Shaped Men and Women from Prehistory to the Present | 15, 15 |
| Seeds of Amazonian Plants ; Fernando Cornejo | 8 |
| Self and Emotional Life: Philosophy, Psychoanalysis, and Neuroscience ; Adrian Johnston | 11, 11 |
| Self, Logic, and Figurative Thinking ; Harwood Fisher | 9 |
| Self-Assembling Brain, The: How Neural Networks Grow Smarter ; Peter Robin Hiesinger | 4 |
| Self-Organization in Biological Systems ; Scott Camazine | 7 |
| Self-Organization in Complex Ecosystems. (MPB-42) ; Ricard Solé | 16 |
| Serengeti Rules, The: The Quest to Discover How Life Works and Why It Matters - With a new Q&A with the author ; Sean B. Carroll | 4 |
| Serengeti Rules, The: The Quest to Discover How Life Works and Why It Matters ; Sean B. Carroll | 7 |
| Series of Fortunate Events, A: Chance and the Making of the Planet, Life, and You ; Sean B. Carroll | 4 |
| Sex Allocation ; Stuart West | 17 |
| Sex, Color, and Mate Choice in Guppies ; Anne Houde | 11 |
| Sexual Conflict ; Göran Arnqvist | 6 |
| Sexual Selection ; Malte Andersson | 6 |
| Seyfarth, Robert; The Social Origins of Language | 15 |
| Shepherd, Gordon; Neuroenology: How the Brain Creates the Taste of Wine | 5 |
| Shepherd, Gordon; Neurogastronomy: How the Brain Creates Flavor and Why It Matters | 5, 15 |
| Sherbrooke, Wade C.; Introduction to Horned Lizards of North America | 15 |
| Shmulevich, Ilya; Genomic Signal Processing | 15 |
| Shugart, H.H.; Foundations of the Earth: Global Ecological Change and the Book of Job | 15 |
| Shuster, Stephen M.; Mating Systems and Strategies | 15 |
| Simmons, Leigh W.; Sperm Competition and Its Evolutionary Consequences in the Insects | 15 |
| Simpson, George Gaylord; Principles of Animal Taxonomy | 15 |
| Simpson, George Gaylord; Tempo and Mode in Evolution | 16 |
| Simpson, Stephen J.; The Nature of Nutrition: A Unifying Framework from Animal Adaptation to Human Obesity | 15 |
| Sinclair, Anthony R. E.; A Place like No Other: Discovering the Secrets of Serengeti | 16 |
| Slotten, Ross; The Heretic in Darwin's Court: The Life of Alfred Russel Wallace | 16 |
| Slow Moon Climbs, The: The Science, History, and Meaning of Menopause ; Susan Mattern | 5, 13 |
| Smocovitis, Vassiliki Betty; Unifying Biology: The Evolutionary Synthesis and Evolutionary Biology | 16 |
| So Simple a Beginning: How Four Physical Principles Shape Our Living World ; Raghuveer Parthasarathy | 2 |

| | |
|--|--------|
| So You Want to Be a Neuroscientist?: An Honest Account of Life as a Scientist ; Ashley Juavinett | 5, 11 |
| Social Amoebae, The: The Biology of Cellular Slime Molds ; John Tyler Bonner | 7 |
| Social Evolution and Inclusive Fitness Theory: An Introduction ; James A.R. Marshall | 13 |
| Social Evolution and Inclusive Fitness Theory: An Introduction ; James A.R. Marshall | 12 |
| Social Evolution in Ants ; Andrew F.G. Bourke | 7 |
| Social Foraging Theory ; Luc-alain Giraldeau | 10 |
| Social Learning: An Introduction to Mechanisms, Methods, and Models ; William Hoppitt | 11, 11 |
| Social Origins of Language, The ; Robert M. Seyfarth | 15 |
| Solanaceae: Biology and Systematics | 8 |
| Solé, Ricard; Self-Organization in Complex Ecosystems. (MPB-42) | 16 |
| Solé, Ricard; Viruses as Complex Adaptive Systems | 16 |
| Solid Biomechanics ; Roland Ennos | 9 |
| Some Adaptations of Marsh-Nesting Blackbirds. (MPB-14), Volume 14 ; Gordon H. Orians | 14 |
| Spatial Ecology: The Role of Space in Population Dynamics and Interspecific Interactions (MPB-30) | 16 |
| Spatial Optimization for Managed Ecosystems ; John Hof | 11, 11 |
| Spatial Optimization in Ecological Applications ; John Hof | 11 |
| Specialization, Speciation, and Radiation: The Evolutionary Biology of Herbivorous Insects | 16 |
| Species Concepts and Phylogenetic Theory: A Debate | 17, 17 |
| Species: A History of the Idea ; John S. Wilkins | 17, 17 |
| Sperm Competition and Its Evolutionary Consequences in the Insects ; Leigh W. Simmons | 15 |
| Spike, The: An Epic Journey Through the Brain in 2.1 Seconds ; Mark Humphries | 4 |
| Stability and Complexity in Model Ecosystems ; Robert M May | 13 |
| Stability in Model Populations (MPB-31) ; Laurence D. Mueller | 13 |
| Stanford, Craig B.; The Hunting Apes: Meat Eating and the Origins of Human Behavior | 16 |
| Stephens, David W.; Foraging Theory | 16 |
| Sternern, Robert W.; Ecological Stoichiometry: The Biology of Elements from Molecules to the Biosphere | 16 |
| Stevens, Peter; The Development of Biological Systematics: Antoine-Laurent de Jussieu, Nature, and the Natural System | 16 |
| Stone, Linda; A Genetic and Cultural Odyssey: The Life and Work of L. Luca Cavalli-Sforza | 16 |
| Story of Evolution in 25 Discoveries, The: The Evidence and the People Who Found It ; Donald R. Prothero | 3 |
| Structural Biomaterials: Third Edition ; Julian Vincent | 17 |
| Structure and Confirmation of Evolutionary Theory, The ; Elisabeth A. Lloyd | 12 |
| Stuessy, Tod F.; Case Studies in Plant Taxonomy: Exercises in Applied Pattern Recognition | 16 |
| Stuessy, Tod F.; Plant Taxonomy: The Systematic Evaluation of Comparative Data | 16 |
| Subconsciousness: Automatic Behavior and the Brain ; Yves Agid | 6, 6 |
| Subramanian, Sushma; How to Feel: The Science and Meaning of Touch | 16 |
| Sumpter, David J. T.; Collective Animal Behavior | 16 |
| Surveying Natural Populations: Quantitative Tools for Assessing Biodiversity ; Lee-Ann C. Hayek | 10 |
| Symbiotic Habit, The ; Angela E Douglas | 9 |

| | |
|---|--------|
| Systematics, Ecology, and the Biodiversity Crisis. | 9 |
| Takhtajan, Armen; Diversity and Classification of Flowering Plants. | 16 |
| Takhtajan, Armen; Evolutionary Trends in Flowering Plants | 16 |
| Taste for the Beautiful, A: The Evolution of Attraction; | |
| Michael J. Ryan. | 15, 15 |
| Tempo and Mode in Evolution; George Gaylord Simpson | 16 |
| Terrestrial Vegetation of California, 3rd Edition. | 6 |
| Theoretical Aspects of Population Genetics. (MPB-4), | |
| Volume 4; Motoo Kimura. | 11 |
| Theoretical Morphology: The Concept and Its Applications; | |
| George R. McGhee Jr. | 13, 13 |
| Theoretical Studies on Sex Ratio Evolution. (MPB-22), | |
| Volume 22; Samuel Karlin. | 11 |
| Theories of Population Variation in Genes and Genomes; | |
| Freddy Bugge Christiansen. | 8, 8 |
| Theory of Ecological Communities (MPB-57), The; Mark | |
| Vellend. | 16, 16 |
| Theory of Island Biogeography Revisited, The. | 12 |
| Theory of Island Biogeography, The; Robert H. MacArthur | 12 |
| Theory of Sex Allocation. (MPB-18), Volume 18, The; Eric L. | |
| Charnov. | 8 |
| Theory That Changed Everything, The: "On the Origin of | |
| Species" as a Work in Progress; Philip Lieberman. | 12, 12 |
| There Is Life After the Nobel Prize; Eric Kandel. | 1 |
| Thieme, Horst R.; Mathematics in Population Biology. | 16 |
| Thieves, Deceivers, and Killers: Tales of Chemistry in | |
| Nature; William Agosta. | 6 |
| Thomson, John; American Arctic Lichens: The Macrolichens | 16 |
| Thoreau and the Language of Trees; Richard Higgins. | 11 |
| Three Failures of Creationism, The: Logic, Rhetoric, and | |
| Science; Walter Fitch. | 9 |
| Tilman, David; Plant Strategies and the Dynamics and | |
| Structure of Plant Communities. (MPB-26), Volume 26. | 16 |
| Tilman, David; Resource Competition and Community | |
| Structure. (MPB-17), Volume 17. | 16 |
| Time and Complexity in Historical Ecology: Studies in the | |
| Neotropical Lowlands; William Balée. | 6 |
| Time in Ecology: A Theoretical Framework [MPB 61]; Eric | |
| Post. | 14, 14 |
| Topophilia: A Study of Environmental Perceptions, | |
| Attitudes, and Values; Yi-Fu Tuan. | 16 |
| Toward a Unified Ecology; Timothy F. H. Allen. | 6, 6 |
| Toxic Plants: Proceedings of the 18th annual meeting of | |
| the Society for Economic Botany, Symposium on Toxic | |
| Plants, June 11-15, 1977, the University of Miami, Coral | |
| Gables, Florida. | 11 |
| Tracing the History of Eukaryotic Cells: The Enigmatic | |
| Smile; Betsy Dexter Dyer. | 9, 9 |
| Tracks and Shadows: Field Biology as Art; Harry W. Greene | 10, 10 |
| Trekking Through History: The Huaorani of Amazonian | |
| Ecuador; Laura M. Rival. | 15, 15 |
| Tropical Ecology; John Kricher. | 11 |
| Troublesome Science: The Misuse of Genetics and | |
| Genomics in Understanding Race; Rob DeSalle. | 8 |
| Tuan, Yi-Fu; Topophilia: A Study of Environmental Perceptions, | |
| Attitudes, and Values. | 16 |
| Turchin, Peter; Complex Population Dynamics: A Theoretical/ | |
| Empirical Synthesis (MPB-35). | 16 |
| Turtles of Mexico, The: Land and Freshwater Forms; John | |
| Legler. | 12 |

| | |
|---|--------|
| Ulanowicz, Robert; Ecology, the Ascendent Perspective | 16, 16 |
| Ungar, Peter; Evolution's Bite: A Story of Teeth, Diet, and | |
| Human Origins. | 16, 16 |
| Unified Neutral Theory of Biodiversity and Biogeography | |
| (MPB-32), The; Stephen P. Hubbell. | 11 |
| Unifying Biology: The Evolutionary Synthesis and | |
| Evolutionary Biology; Vassiliki Betty Smocovitis. | 16 |
| Unsolved Problems in Ecology. | 8, 8 |
| Useful Palms of the World: A Synoptic Bibliography. | 6 |
| Valenstein, Elliot; The War of the Soups and the Sparks: The | |
| Discovery of Neurotransmitters and the Dispute Over How | |
| Nerves Communicate. | 16, 16 |
| Vandermeer, John H.; Population Ecology: First Principles - | |
| Second Edition. | 16 |
| Vellend, Mark; The Theory of Ecological Communities | |
| (MPB-57). | 16, 16 |
| Vermeij, Geerat J.; Evolution and Escalation: An Ecological | |
| History of Life. | 17 |
| Vermeij, Geerat J.; Nature: An Economic History. | 17 |
| Vincent, Jean-Didier; The Custom-Made Brain: Cerebral | |
| Plasticity, Regeneration, and Enhancement. | 17 |
| Vincent, Julian; Structural Biomaterials: Third Edition. | 17 |
| Viruses as Complex Adaptive Systems; Ricard Solé. | 16 |
| Visual Ecology; Thomas W. Cronin. | 8 |
| Vital Harmonies: Molecular Biology and Our Shared | |
| Humanity; Erwin Fleissner. | 9, 9 |
| Vitousek, Peter M.; Nutrient Cycling and Limitation: Hawai'i as | |
| a Model System. | 17 |
| Vogel, Steven; Comparative Biomechanics: Life's Physical | |
| World - Second Edition. | 17 |
| Vogel, Steven; Glimpses of Creatures in Their Physical Worlds | 17 |
| Vogel, Steven; Life in Moving Fluids: The Physical Biology of | |
| Flow - Revised and Expanded Second Edition. | 17 |
| Vogel, Steven; Life's Devices: The Physical World of Animals | |
| and Plants. | 17 |
| Wagner, Andreas; Robustness and Evolvability in Living | |
| Systems. | 17 |
| Wagner, Günter P.; Homology, Genes, and Evolutionary | |
| Innovation. | 17, 17 |
| Wainwright, Stephen A.; Mechanical Design in Organisms | 17 |
| Waksman, Selman A.; The Conquest of Tuberculosis. | 17 |
| Wallace, B. Alan; Contemplative Science: Where Buddhism | |
| and Neuroscience Converge. | 17, 17 |
| Wallace, David Rains; Beasts of Eden: Walking Whales, Dawn | |
| Horses, and Other Enigmas of Mammal Evolution. | 17 |
| Wallace, David Rains; Neptune's Ark: From Ichthyosaurs to | |
| Orcas. | 17 |
| Waltner-Toews, David; The Ecosystem Approach: Complexity, | |
| Uncertainty, and Managing for Sustainability. | 17, 17 |
| Wang, Xiaoming; Dogs: Their Fossil Relatives and Evolutionary | |
| History. | 17 |
| War of the Sexes, The: How Conflict and Cooperation Have | |
| Shaped Men and Women from Prehistory to the Present; | |
| Paul Seabright. | 15, 15 |
| War of the Soups and the Sparks, The: The Discovery of | |
| Neurotransmitters and the Dispute Over How Nerves | |
| Communicate; Elliot S. Valenstein. | 16, 16 |
| Wardle, David A.; Communities and Ecosystems: Linking the | |
| Aboveground and Belowground Components (MPB-34). | 17 |
| Webster, Grady L.; Plant Diversity of an Andean Cloud Forest: | |
| Inventory of the Vascular Flora of Maquipucuna, Ecuador. | 17 |
| Weitz, Joshua S.; Quantitative Viral Ecology: Dynamics of | |
| Viruses and Their Microbial Hosts. | 17 |
| Wells, Spencer; The Journey of Man: A Genetic Odyssey. | 17 |

| | |
|---|--------|
| West, Stuart; Sex Allocation. | 17 |
| What Are the Chances?: Why We Believe in Luck ; Barbara Blatchley. | 7 |
| What Bugged the Dinosaurs?: Insects, Disease, and Death in the Cretaceous ; George Poinar Jr. | 14 |
| What It Means to Be 98% Chimpanzee: Apes, People, and Their Genes ; Jonathan Marks. | 12 |
| Why Big Fierce Animals Are Rare: An Ecologist's Perspective ; Paul A. Colinvaux. | 8, 8 |
| Why Men Won't Ask for Directions: The Seductions of Sociobiology ; Richard C. Francis. | 10 |
| Why Sex Matters: A Darwinian Look at Human Behavior - Revised Edition ; Bobbi S. Low. | 12 |
| Why Size Matters: From Bacteria to Blue Whales ; John Tyler Bonner. | 7 |
| Wielgorskaya, Tatiana; Dictionary of Generic Names of Seed Plants. | 17 |
| Wilkins, John S.; Species: A History of the Idea. | 17, 17 |
| Williams, George Christopher; Adaptation and Natural Selection: A Critique of Some Current Evolutionary Thought | 17 |
| Williams, Tony D.; Physiological Adaptations for Breeding in Birds. | 17 |

THE UNIVERSITY PRESS GROUP SALES & DISTRIBUTION CONTACTS

EMEA - DISTRIBUTION

John Wiley & Sons, Ltd.
European Distribution Centre
New Era Estate
Oldlands Way
Bognor Regis PO22 9NQ United Kingdom
T: +44 (0)1243 843294
E: customer@wiley.com

Simon Gwynn – Managing Director
E: simon@upguk.com

GREAT BRITAIN

Ben Mitchell T: +44 (0)7766 913 593
E: ben@upguk.com

GERMANY, AUSTRIA, SWITZERLAND, CENTRAL AND EASTERN EUROPE, BALTIC STATES, RUSSIA, SCANDINAVIA

Peter Jacques T: +44 (0)7966 288 593
E: peter@upguk.com

FRANCE, ITALY, SOUTH AFRICA

Simon Gwynn T: +44(0)7964 144 987
E: simon@upguk.com

ALGERIA, CYPRUS, JORDAN, MOROCCO, MALTA, PALESTINE, ISRAEL, TUNISIA, TURKEY

Claire De Gruchy, Avicenna Partnership Ltd.
T: +44 (0)7771 887 843
E: avicenna-cdeg@outlook.com

For all territories not mentioned above,
please contact:

Simon Gwynn – Managing Director
E: simon@upguk.com

Lois Edwards - Business Manager
E: lois@upguk.com

REPUBLIC OF IRELAND & NORTHERN IRELAND

Robert Towers T: +353 1 280 6532
E: rtowers16@gmail.com

BENELUX, GREECE, PORTUGAL, SPAIN

Dominique Bartshukoff T: +33 1 44 63 02 41
E: dominique@upguk.com

SUB SAHARAN AFRICA (EXCEPT SOUTH AFRICA)

Kelvin Van Hasselt T: +44 (0)1263 513073
E: Kelvin@africabookrep.com

BAHRAIN, EGYPT, IRAQ, IRAN, KUWAIT, LEBANON, LIBYA, OMAN, QATAR, SAUDI ARABIA, SYRIA, UAE, YEMEN

Bill Kennedy, Avicenna Partnership Ltd.
T: +44 (0)7802 244457
E: avicennabk@gmail.com



THE
UNIVERSITY
PRESS
GROUP

The University Press Group
LEC1, New Era Estate
Oldlands Way, Bognor Regis
West Sussex, PO22 9NQ
United Kingdom
Tel. +44 (0) 1243 842165
Fax. +44 (0) 1243 842167
sales@upguk.com
www.upguk.com