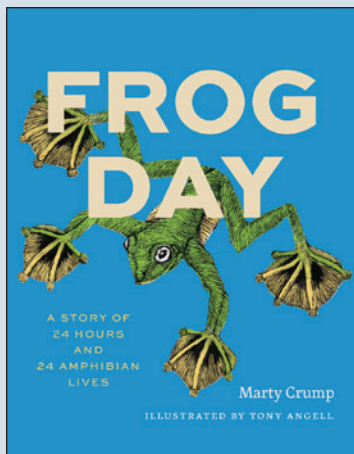


A dense field of mushrooms, likely gills, filling the frame. The mushrooms are mostly dark purple or blue, with a central circular area highlighted in a lighter, warm orange-brown color. The text is overlaid on the image.

LIFE SCIENCES

FROM
CHICAGO



Frog Day

A Story of 24 Hours and 24 Amphibian Lives

Marty Crump

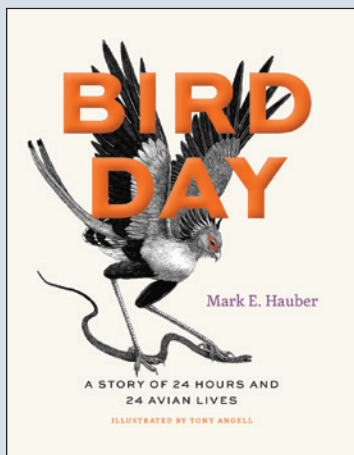
Illustrated by Tony Angell

“Herpetologist Crump and illustrator Angell provide a quick but informative tour of twenty-four species of frogs and toads (of which there are more than 7,600 known species total). This charming volume describes each amphibian’s habits and distinctive physical characteristics during the hour when that animal is most active. . . . Biology students and arm-chair travelers alike will enjoy this chance to explore the remarkably varied ecology of frogs and toads. —*Library Journal*

Earth Day

2024 200 p. 4¾ x 6 24 halftones

1 Cloth ISBN: 978-0-226-83020-9 \$18.00 **Your Price: \$12.60**



Bird Day

A Story of 24 Hours and 24 Avian Lives

Mark E. Hauber

Illustrated by Tony Angell

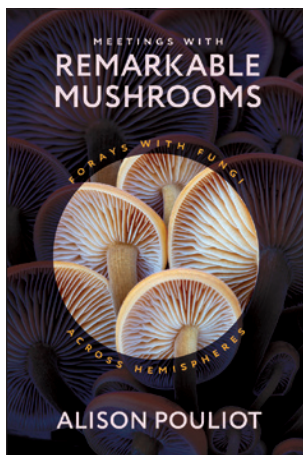
“What do birds do all day long?” Ecology professor Hauber answers this question by taking an hour-by-hour, worldwide tour of two dozen bird species. . . . Short vignettes about each bird are beautifully illustrated with Tony Angell’s lively drawings, bringing the wonders of bird behavior to life.”—*Booklist*

“A delightful book by research ornithologist Mark Hauber and illustrator Tony Angell. From owls hunting at night to the common pochard resting with an eye open to spot predators in the daytime, this is a global, hour-by-hour account of individual bird lives.”—*New Scientist*

Earth Day

2023 168 p. 4¾ x 6 24 halftones

2 Cloth ISBN: 978-0-226-81940-2 \$18.00 **Your Price: \$12.60**



Meetings with Remarkable Mushrooms

Forays with Fungi across Hemispheres
Alison Pouliot

“Anyone who has joined Alison in a forest, anywhere in the world, will know her incredible ability to magnify those microscopic organisms that hold our natural world together, to connect every element of human life—physical, emotional or social—to the function of our natural landscapes. [*Meetings with Remarkable Mushrooms*] is like a walk in the forest, pungent and complex, filled with curiosity and wonder, and leaving you with a sense that there is so much more to uncover.”—Millie Ross, ABCTV “Gardening Australia”

2023 320 p. 5½ x 8½ 16 color plates

3 Cloth ISBN: 978-0-226-82963-0 \$26.00 **Your Price: \$18.20**

Dr. Calhoun's Mousery

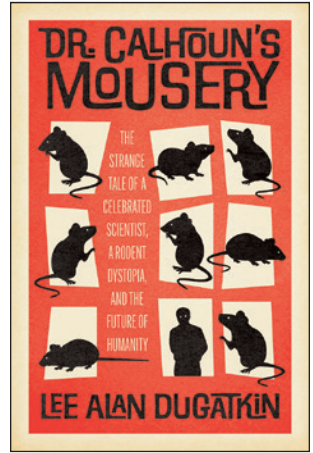
The Strange Tale of a Celebrated Scientist, a Rodent Dystopia, and the Future of Humanity

Lee Alan Dugatkin

"William Blake saw the world in a grain of sand. John Calhoun saw it in a mousery—a utopian apartment complex built for mice! Dugatkin's brilliant, fast-paced account of Calhoun's research takes us on a whirlwind tour with stops along the way at the Royal Society in London, the Vatican, and Washington, DC. Dugatkin is both learned and lively, and his book is irresistible." —Edward Dolnick, *The New York Times*—best-selling author of *The Clockwork Universe* and *The Writing of the Gods*

2024 240 p. 6 x 9 12 halftones, 2 line drawings

4 Cloth ISBN: 978-0-226-82785-8 \$27.50 **Your Price: \$19.25**



Solvable

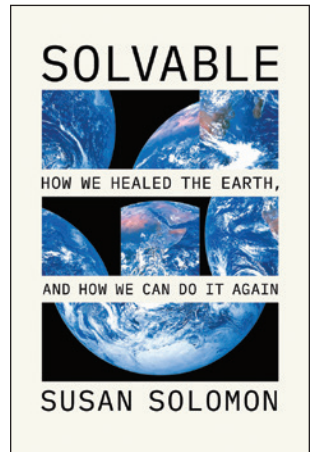
How We Healed the Earth, and How We Can Do It Again

Susan Solomon

"This immensely readable and deeply insightful book by one of the world's most distinguished atmospheric scientists should be read by everybody who wants to better understand global environmental problems and solutions. Solomon shows that even the worst environmental problem of all—climate change—can still be mastered if society will only rise to the challenge."—John P. Holdren, President Obama's science advisor, 2009–2017

2024 312 p. 5 x 8 14 halftones, 7 line drawings

5 Cloth ISBN: 978-0-226-82793-3 \$26.00 **Your Price: \$18.20**



Who's a Good Dog?

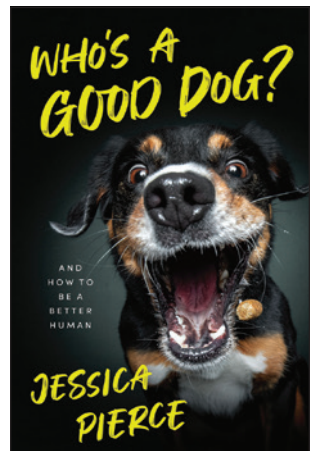
And How to Be a Better Human

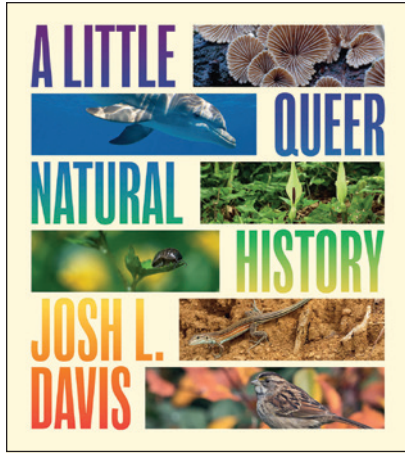
Jessica Pierce

"Pierce implores us to rethink our relationships with dogs, so that they become more a collaboration than a state of dominance. . . . One of the most delightful traits of dogs is . . . their sudden boundless joy, which can manifest itself by their zooming round and round in crazy circles for no reason, so it looks as if they've lost their mind. We should keep a list, Pierce advises, of what gives our dog pure, unbridled joy, and we should come back to it often. I'll do just that. Dogs will be dogs."—Ysenda Maxtone Graham, *Daily Mail*

2023 304 p. 5½ x 8½ 3 halftones, 3 tables

6 Cloth ISBN: 978-0-226-72171-2 \$26.00 **Your Price: \$18.20**





A Little Queer Natural History

Josh L. Davis

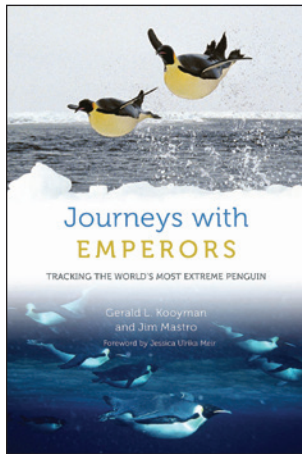
“A very welcome slap on the wrist for those who so ignorantly claim that same-sex love, intimacy, and bonding are ‘unnatural.’ Davis’s splendid book is a most useful settler of arguments and silencer of bigots.”—Stephen Fry

“Reveals that the natural world is more complex and inclusive than people often assume. . . . Gorgeous. . . . An absorbing and meticulous science text, *A Little Queer Natural History* shares an important perspective.”

—*Foreword Reviews*

2024 128 p. 6¾ x 7½

7 Paper ISBN: 978-0-226-83703-1 \$16.00 **Your Price: \$11.20**



Journeys with Emperors

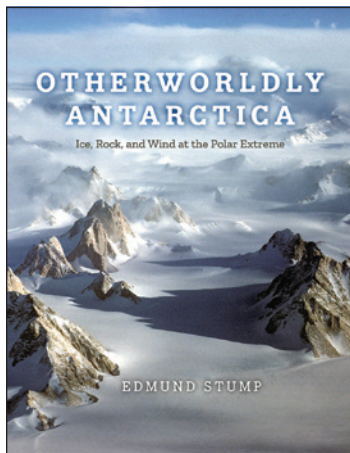
Tracking the World's Most Extreme Penguin

Gerald L. Kooyman and Jim Mastro

“Marine physiologist Kooyman’s captivating memoir . . . centers on two series of Antarctic journeys, both equally impressive. . . . In addition to his clear and often enthusiastic writing, Kooyman has included many photographs of both the scientists on site and the penguins and seals they lived with over the years. Brew a cup of hot tea and spend some time with these remarkable birds—and the humans that study them.”—*Natural History*

2023 256 p. 6 x 9 25 color plates, 46 halftones

8 Cloth ISBN: 978-0-226-82438-3 \$32.50 **Your Price: \$22.75**



Otherworldly Antarctica

Ice, Rock, and Wind at the Polar Extreme

Edmund Stump

“In captivating words, photographs, and illustrations, geologist Stump’s book covers the ‘stark and utterly pristine’ continent where winter never leaves. . . . Stump is meditative, even spiritual, in his descriptions of his favorite place. . . . a fascinating armchair travel book, approaching the remotest place on Earth with a knowledgeable, enthusiastic, and artistic guide. It will be a standout in collections about polar exploration or landscape photography.”

—*Foreword Reviews*, starred review

2024 168 p. 8½ x 11 144 color plates

9 Cloth ISBN: 978-0-226-82990-6 \$28.00 **Your Price: \$19.60**

The Visual Elements—Design

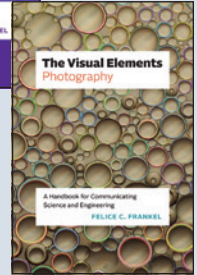
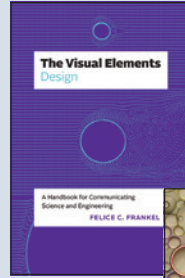
A Handbook for Communicating Science and Engineering

Felice C. Frankel

With insights and examples from designers at publications from *Nature* to *The New York Times*, an essential guide to creating figures and presentations.

2024 208 p. 5½ x 8½ 232 color plates, 18 halftones

10 Paper ISBN: 978-0-226-82916-6 \$20.00 **Your Price: \$14.00**



The Visual Elements—Photography

A Handbook for Communicating Science and Engineering

Felice C. Frankel

The essentials for photographing for science and technology for journals, grant applications, and public understanding.

2023 208 p. 5½ x 8½ 283 color plates

11 Paper ISBN: 978-0-226-82702-5 \$20.00 **Your Price: \$14.00**

The Craft of Science Writing

Selections from “The Open Notebook,” Expanded Edition

Edited by Siri Carpenter

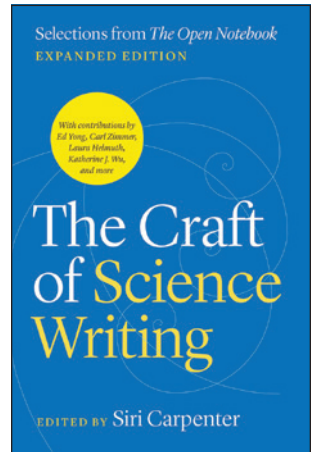
“If I had to strip my go-to shelf of reporting and writing books down to a very few, this one would remain. . . . In an era when facts are under assault, this book is especially welcome.”—Jacqui Banaszynski, Pulitzer-Prize-winning reporter and editor, on the previous edition

“I recommend *The Open Notebook* to every writer, not just science journalists. Their story dissections are amazing, their pitch database is a goldmine, and their profiles of other writers are the best way to score insider tips and/or feel less alone in the struggle.”—Nicola Twilley, author of *Frostbite*, on the previous edition

Chicago Guides to Writing, Editing, and Publishing

2024 368 p. 6 x 9 2 halftones

12 Paper ISBN: 978-0-226-83029-2 \$26.50 **Your Price: \$18.55**



A Book of Noises

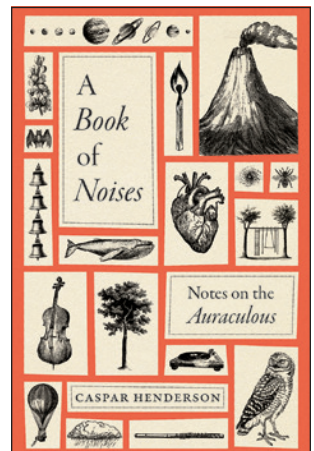
Notes on the Auraculous

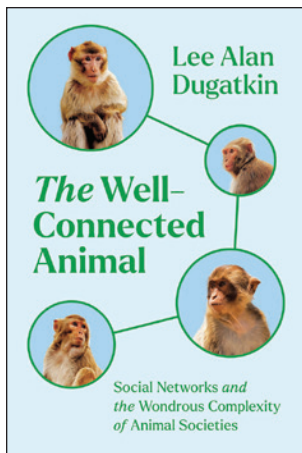
Caspar Henderson

“A splendid survey of the symphony (and spectra) of sound. . . . Fittingly, Henderson says writing the book was his attempt to listen closely, deeply, to the world around him. Readers will be grateful to accompany him on his ‘earwitness’ explorations. This is a writer who thinks, really thinks, though always gives full credit to those who preceded him in sonic studies, quoting them liberally. In sound terminology, Henderson consistently strikes dulcet tones.”—*Kirkus Reviews*, starred review

2023 272 p. 5½ x 8½

13 Cloth ISBN: 978-0-226-82323-2 \$24.00 **Your Price: \$16.80**





The Well-Connected Animal

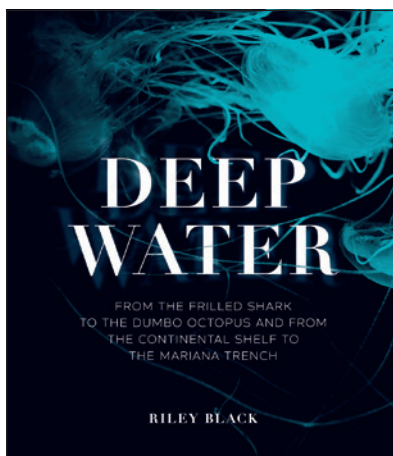
Social Networks and the Wondrous Complexity of Animal Societies

Lee Alan Dugatkin

“Our understanding of animal societies expands at an ever-accelerating rate. In *The Well-Connected Animal*, evolutionary biologist Dugatkin demonstrates that whatever creature you are—from a giraffe to a Tasmanian devil—life is all about who you know.”—Simon Ings, *New Scientist*, “20 Non-Fiction and Popular Science Books to Look Forward to in 2024”

2024 264 p. 5½ x 8½ 10 color plates, 6 halftones, 1 table

14 Cloth ISBN: 978-0-226-81878-8 \$29.00 **Your Price: \$20.30**



Deep Water

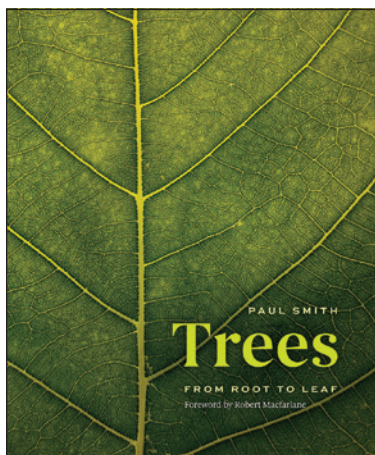
From the Frilled Shark to the Dumbo Octopus and from the Continental Shelf to the Mariana Trench

Riley Black

“This is a beautifully produced and informative book on the deep ocean for the novice, written by a highly respected American science communicator. Using text that is easy to read, together with large, high-resolution images, Black leads the reader into the depths to reveal the amazing creatures that have been discovered there. . . . *Deep Water* is an excellent read for any enquiring mind.”—*The Biologist*

2023 224 p. 9½ x 11 100 color plates, 100 halftones

15 Cloth ISBN: 978-0-226-82731-5 \$35.00 **Your Price: \$24.50**



Trees

From Root to Leaf

Paul Smith

“Smith’s stunning prose and fabulous illustrations make his book, *Trees*, an essential volume for both tree lovers and tree professionals. . . . From seeds to leaves and form, bark, wood, flowers, and fruits, the book is an inspirational journey through the stories of diverse trees, and their impact on humankind. I loved it!”

—Margaret Lowman, Executive Director, TREE Foundation

2022 320 p. 9½ x 11½ 500 color plates

16 Cloth ISBN: 978-0-226-82417-8 \$49.95 **Your Price: \$34.96**



Mountains of Fire

The Menace, Meaning, and Magic of Volcanoes

Clive Oppenheimer

"I absolutely loved this book—it's so full of passion, wonderment, philosophy, anthropology, and most of all, volcanoes! It ignited my mind and delighted my imagination. I loved the deep and poignant connections between history, meaning and people, but it's Clive Oppenheimer's dazzling charisma and thrilling experiences that infuse this book with an energy befitting our planet's most powerful force."—Sara Dosa, director of the Academy Award-nominated film *Fire of Love*

2023 352 p. 6 x 9 20 color plates, 15 halftones
17 Cloth ISBN: 978-0-226-82634-9 \$27.50 **Your Price: \$19.25**

The Next Supercontinent

Solving the Puzzle of a Future Pangea
 Ross Mitchell

"Locked in rocks, mountains, and oceans lies evidence of an ancient, active earth. Subduction, plate tectonics, and volcanic activity continually reshape continents. . . . [Those] interested in geology and geophysics will appreciate Mitchell's compelling vision and research."—*Booklist*

2023 304 p. 5½ x 8½ 56 halftones
18 Cloth ISBN: 978-0-226-82491-8 \$30.00 **Your Price: \$21.00**

Stones

A Material and Cultural History
 Cally Oldershaw

"A comprehensive yet straightforward look at the relationship between humans and the stones and rocks around them, all from a historical and cultural perspective. She introduces the book with an easy-to-follow description of the formation of the universe through the creation of Earth."—*Choice*

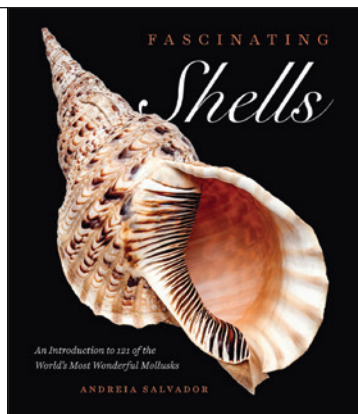
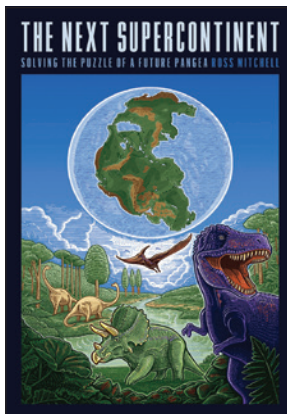
Distributed for Reaktion Books
 2023 296 p. 6¼ x 8¼ 98 color plates, 23 halftones
19 Cloth ISBN: 978-1-78914-771-1 \$35.00 **Your Price: \$24.50**

Wind

Nature and Culture
 Louise M. Pryke

A natural and cultural history of wind from ancient deity to *Twister*.

Earth
Distributed for Reaktion Books
 2023 240 p. 5¼ x 8¼ 84 color plates, 21 halftones
20 Paper ISBN: 978-1-78914-720-9 \$24.95 **Your Price: \$17.46**



Life Sculpted

Tales of the Animals, Plants, and Fungi That Drill, Break, and Scrape to Shape the Earth
 Anthony J. Martin

"With an equal dose of wit and scholarship, Martin turns what is literally a boring topic—how animals and other species drill and chew through rock, bone, and wood—into an epic tale of evolution. Fun and readable, yet academically rigorous, Martin is one of the finest popularizers of paleontology today, and one of my favorite science writers."—Steve Brusatte, *The New York Times* best-selling author of *The Rise and Fall of the Dinosaurs*

2023 360 p. 6 x 9 56 halftones
21 Cloth ISBN: 978-0-226-81047-8 \$27.50 **Your Price: \$19.25**

A *New Scientist* Best Book of the Year

Fascinating Shells

An Introduction to 121 of the World's Most Wonderful Mollusks
 Andrea Salvador

"Beautifully illustrated with photographs of mollusk shells held by the Natural History Museum in London, this appealing book educates and inspires simply by showing and telling us about the animals that created these stunning works of art. Who ever thought that a person could learn so much about natural history and evolution, about human culture and human nature by learning about mollusk shells?"—*GrrlScientist, Forbes*

2022 256 p. 6 x 7 123 color plates
22 Cloth ISBN: 978-0-226-81913-6 \$22.50 **Your Price: \$15.75**

Beautiful Shells

George Perry's Conchology
 Mark Carnall

An informative introduction exploring our fascination with shells, complete with stunningly reproduced illustrations.

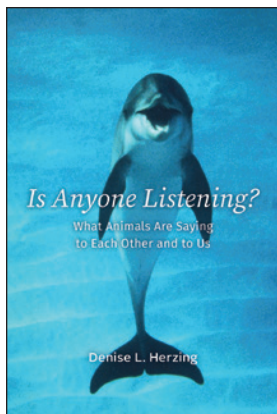
Distributed for Bodleian Library Publishing
 2024 192 p. 6¼ x 8¼ 114 color plates
23 Cloth ISBN: 978-1-85124-616-8 \$40.00 **Your Price: \$28.00**

Shells

A Natural and Cultural History
 Fabio Moretzsohn

Echoing with the sounds of the sea, an exquisite survey of the science and customs of conchs, clams, coquinas, cowries, and much more.

Distributed for Reaktion Books
 2023 176 p. 6¼ x 8¼ 114 color plates, 10 halftones
24 Cloth ISBN: 978-1-78914-713-1 \$27.50 **Your Price: \$19.25**



Is Anyone Listening?

What Animals Are Saying to Each Other and to Us

Denise L. Herzing

"Dr. Dolittle famously desired to talk to the animals. Herzing has a better idea: stop talking long enough to listen to what the animals themselves are saying. Herzing has spent more than forty years doing just that, mostly while underwater with free-living dolphins. It might surprise us to learn that animals sometimes lie and that some animals talk by changing colors. Listen to what Herzing has to say here. You'll be amazed."—Carl Safina, author of *Beyond Words* and *Alfie and Me*

2024 232 p. 5½ x 8½ 30 halftones

25 Cloth ISBN: 978-0-226-35749-2 \$28.00 **Your Price: \$19.60**

Ocean Bestiary

Meeting Marine Life from Abalone to Orca to Zooplankton

Written and illustrated by **Richard J. King**

"King's quality of research is evident; his entries contain firsthand accounts from primary sources dating back to early Polynesian explorers, through contemporary accounts by navigators of seagoing vessels. His writing style is delightful and witty; he is a natural storyteller. Readers will also love his illustrations, which have the power to put smiles on faces. Highly recommended."—*Library Journal*

Oceans in Depth

2023 320 p. 5½ x 8 93 halftones

26 Cloth ISBN: 978-0-226-81803-0 \$22.50 **Your Price: \$15.75**

New in Paperback

Platypus Matters

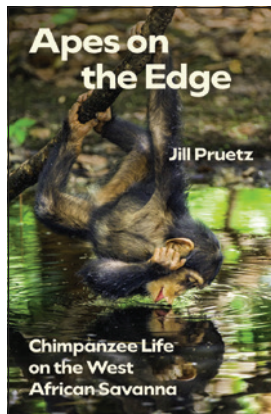
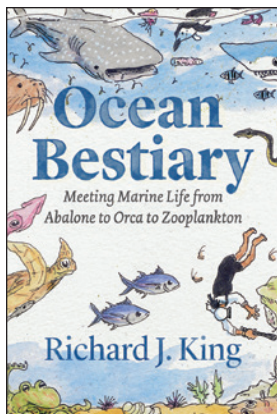
The Extraordinary Story of Australian Mammals

Jack Ashby

"Charming, informative. . . . Ashby's intoxication with Australia's mammals makes for a marvelous read. . . . Full of astonishing facts that are certain to have you thinking differently about Australia's unique mammalian fauna and on occasion questioning the wisdom of the evolutionary process."—Tim Flannery, *New York Review of Books*

2024 400 p. 6 x 9 23 color plates, 14 halftones

27 Paper ISBN: 978-0-226-83321-7 \$17.00 **Your Price: \$11.90**



Apes on the Edge

Chimpanzee Life on the West African Savanna

Jill Pruetz

"Pruetz's passion for her work, the chimpanzees, and the local community come through so clearly in *Apes on the Edge*. This captivating book will appeal greatly to the scientific community as well as the lay reader interested in chimpanzees, animal behavior, and conservation."

—Lydia M. Hopper, coeditor of *Chimpanzees in Context* and *Chimpanzee Memoirs*.

Animal Lives

2025 160 p. 5½ x 8½ 8 color plates, 25 halftones, 1 line drawings

28 Paper ISBN: 978-0-226-83751-2 \$25.00 **Your Price: \$17.50**

How Primates Eat

A Synthesis of Nutritional Ecology across a Mammal Order

Edited by **Joanna E. Lambert, Margaret A. H. Bryer, and Jessica M. Rothman**

"This is an amazing book. . . . Where once the study of primate feeding meant collecting observations of behavior, today it encompasses energetics and nutrition, hormones and microbiomes, phytochemistry and physiology as well. . . . The journey is far from over, but this book is surely a major milestone along the way."—Alison Richard, from the afterword

2024 656 p. 8½ x 11 128 halftones, 29 tables

29 Paper ISBN: 978-0-226-82975-3 \$75.00 **Your Price: \$52.50**

New in Paperback

The Sloth Lemur's Song

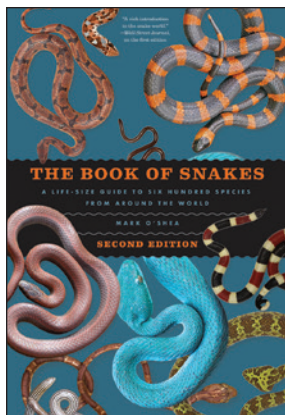
Madagascar from the Deep Past to the Uncertain Present

Alison Richard

"Drawing together a mix of storytelling and scientific prose, Richard has written an up-to-date compilation of what is known about Madagascar's geology, evolution, ecology, human communities, and conservation challenges. This book is an important contribution to efforts to educate and to conserving Madagascar's biodiversity."—*Choice*

2023 352 p. 6 x 9 12 color plates, 50 halftones

30 Paper ISBN: 978-0-226-82949-4 \$16.00 **Your Price: \$11.20**



Second Edition

The Book of Snakes

A Life-Size Guide to Six Hundred Species from Around the World

Mark O'Shea

"O'Shea provides a rich introduction to the snake world, revealing that there are just over 3,700 living snake species known today and detailing the vagaries of skin shedding, venom delivery, and snake reproduction. Each of the species featured has a page devoted to it, with a map showing its location, information on its habits, plus color photographs of the snake itself. Flicking through the book reveals the amazing diversity of snakes."

—*The Wall Street Journal*

2024 656 p. 7 x 10 2400 color plates

31 Cloth ISBN: 978-0-226-83285-2 \$60.00 **Your Price: \$42.00**

New in Paperback

Eye of Newt and Toe of Frog, Adder's Fork and Lizard's Leg

The Lore and Mythology of Amphibians and Reptiles

Marty Crump

"Covering creation myths, witchcraft rituals, and more, Crump implores readers to 'embrace the spirits, dragons, demons, deities, heroes, and trickster—and allow yourself to view the world of amphibians and reptiles through different lens,' emphasizing the urgency of conservation. . . . Readers will enjoy this fun, fascinating fairy-tale theater featuring toads, snakes, and more."—*Library Journal*

2024 304 p. 8 x 10 155 color plates, 1 table

32 Paper ISBN: 978-0-226-83664-5 \$26.00 **Your Price: \$18.20**

Freshwater Fish of the Northeast

David A. Patterson

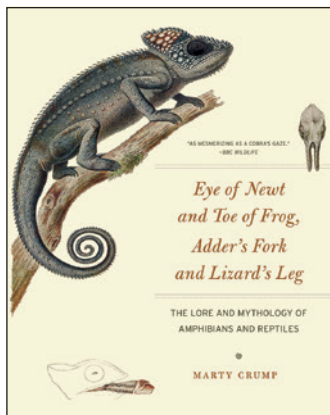
"The illustrations are absolutely splendid: accurately rendered and artistically striking. Moreover, the book's designer created a handsome blend of art and text, and in places, even creates the appearance of fish migrating through the book. If you're a serious fisher in the Northeast, or if serious anglers come to visit, this is a book you'll want lying on the coffee table."

—*The National Outdoor Book Award (NOBA)*

Distributed for Brandeis University Press

2024 144 p. 10 x 7 illustrated in color throughout

33 Paper ISBN: 978-1-68458-216-7 \$29.95 **Your Price: \$20.96**



Ferdinand Bauer's Remarkable Birds

Jonathan Elphick

A richly illustrated volume, very few of which have been published until now, is reproduced alongside a facing page of vivid expert text describing the characteristics of each bird, interwoven with aspects of their ornithological and cultural history. Not widely seen since they were painted approximately 230 years ago, and now reproduced in their entirety, these beautiful paintings represent one of the finest collections of late eighteenth-century ornithological art.

Distributed for Bodleian Library Publishing

2024 240 p. 8.66 x 12.99 120 color plates

34 Cloth ISBN: 978-1-85124-625-0 \$75.00 **Your Price: \$52.50**

Birdwatching in Maine

The Complete Site Guide

Derek J. Lovitch

"Whether an experienced Maine birder or visitor, or even just a mildly interested bird enthusiast who likes to explore, this book . . . is a must-have for your personal library, although it may spend more time in the car and in your hands than on the shelf!"—*Boothbay Register*

Distributed for Brandeis University Press

2024 480 p. 6 x 9 109 color plates

35 Paper ISBN: 978-1-68458-199-3 \$35.00 **Your Price: \$24.50**

Philosopher Fish

Sturgeon, Caviar, and the Geography of Desire

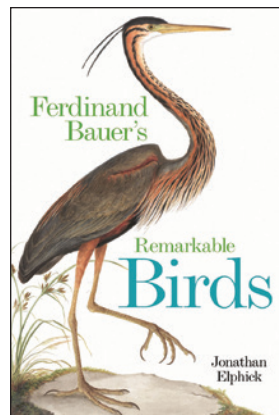
Richard Adams Carey

"Hard to imagine that a story about fish eggs could be 'fast paced,' not to mention prophetic. But this piece of environmental journalism is both. . . . It's a book about America in microcosm. . . . Caviar, it turns out, is not just tasty. In Carey's hands, it's luminous."—*Kirkus Reviews*

Distributed for Brandeis University Press

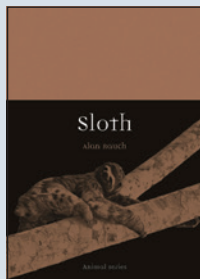
2024 352 p. 6 x 9

36 Paper ISBN: 978-1-68458-238-9 \$35.00 **Your Price: \$24.50**



The Animal Series from Reaktion Books

The groundbreaking series uniquely explores the natural history of an animal alongside its historical and cultural impact on humankind.



Cuckoo

Cynthia Chris

2024 168 p. 5¼ x 7½
80 color plates, 17 halftones
37 Paper ISBN: 978-1-78914-931-9 \$22.00 **Your Price: \$15.40**

Sloth

Alan Rauch

2024 192 p. 5¼ x 7½
80 color plates, 27 halftones
38 Paper ISBN: 978-1-78914-799-5 \$22.00 **Your Price: \$15.40**

Worm

Kevin Butt

2024 176 p. 5¼ x 7½
80 color plates, 28 halftones
39 Paper ISBN: 978-1-78914-794-0 \$22.00 **Your Price: \$15.40**

Robin

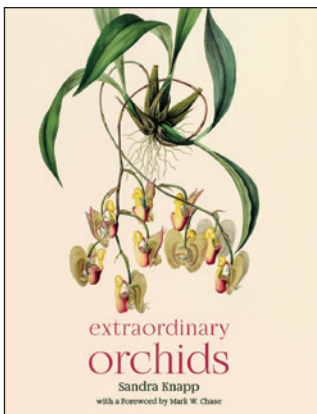
Helen F. Wilson

2022 224 p. 5¼ x 7½
60 color plates, 45 halftones
40 Paper ISBN: 978-1-78914-626-4 \$22.00 **Your Price: \$15.40**

Nightingale

Bethan Roberts

2021 224 p. 5¼ x 7½
77 color plates, 23 halftones
41 Paper ISBN: 978-1-78914-474-1 \$22.00 **Your Price: \$15.40**



Extraordinary Orchids

Sandra Knapp

"Meticulously researched—as one would expect from Knapp, a senior research botanist at the Natural History Museum—this book is also lavishly brought to life with an abundance of artwork by a roll call of great botanical illustrators. . . . Full of captivating surprises and interesting information about this immense, diverse family of flowering plants."—*BBC Wildlife*

2021 160 p. 10 x 13 140 color plates, 7 halftones
42 Cloth ISBN: 978-0-226-77967-6 \$33.00 **Your Price: \$23.10**

The Book of Orchids

A Life-Size Guide to Six Hundred Species
from around the World

Mark W. Chase, Maarten J. M. Christenhusz,
and Tom Miranda

"For pictures you could not do better than *The Book of Orchids*. . . . Clear, informative text. It is a superb production, reminding us of the astonishing diversity of these plants."—*Times Literary Supplement*

2017 656 p. 7 x 10½ 2400 color plates
43 Cloth ISBN: 978-0-226-22452-7 \$60.00 **Your Price: \$42.00**

Demystifying Orchid Pollination

Stories of Sex, Lies and Obsession

Adam P. Karremans

An engaging and authoritative account of the fertilization of orchid flowers.

Distributed for Royal Botanic Gardens, Kew
2023 442 p. 6 x 9½ 120 color photos
44 Cloth ISBN: 978-1-84246-784-8 \$50.00 **Your Price: \$35.00**

Second Edition

Field Guide to the Orchids of Europe and the Mediterranean

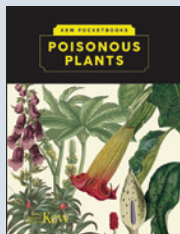
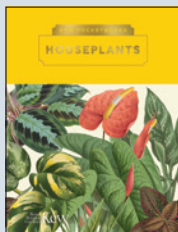
Rolf Kühn, Henrik Ærenlund Pedersen,
and Phillip Cribb

An updated, comprehensive guide to the orchids of Europe and the Mediterranean region.

Distributed for Royal Botanic Gardens, Kew
2024 440 p. 6 x 9½ 2000 color plates, 300 maps
45 Paper ISBN: 978-1-84246-819-7 \$40.00 **Your Price: \$28.00**

Kew Pocketbooks from Royal Botanic Gardens, Kew

These beautiful pocketbooks present an array of botanical art, reproduced in full color from the archives of Kew.



Houseplants

Brie Langley

2024 96 p. 5½ x 7¼
40 color plates

46 Cloth

ISBN: 978-1-84246-806-7 \$14.95 **Your Price: \$10.46**

Poisonous Plants

Melanie-Jayne Howes and Eliot Jan-Smith

2024 96 p. 5½ x 7¼
40 color plates

47 Cloth

ISBN: 978-1-84246-814-2
\$14.95 **Your Price: \$10.46**

Mexican Plants

Bryony Langley

2023 96 p. 5½ x 7¼
40 color plates

48 Cloth

ISBN: 978-1-84246-767-1
\$14.95 **Your Price: \$10.46**

Orchids

Michael F. Fay

2023 96 p. 5½ x 7¼
40 color plates

49 Cloth

ISBN: 978-1-84246-771-8 \$14.95 **Your Price: \$10.46**

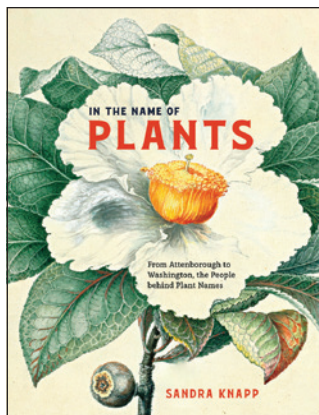
Trees

Kevin Martin

2023 96 p. 5½ x 7¼
40 color paintings

50 Cloth

ISBN: 978-1-84246-782-4 \$14.95 **Your Price: \$10.46**



In the Name of Plants

From Attenborough to Washington, the
People behind Plant Names

Sandra Knapp

"Diversity and environmental conservation inform the thirty alphabetically arranged entries, each one revealing the namesake for a particular plant genus. . . . enjoy this delightful learning experience."—*Choice*

2022 192 p. 6¼ x 9 100 color plates

51 Cloth ISBN: 978-0-226-82430-7 \$25.00 **Your Price: \$17.50**

A *New Scientist* Best Book of the year

Chasing Plants

Journeys with a Botanist through Rainforests,
Swamps, and Mountains

Chris Thorogood

"*Chasing Plants* is an exuberant, awe-inspiring, and artistic science book that conveys absorbing love for plants.

Here, tracking down nature's beauty, wherever it may be, is one of life's greatest thrills."—*Foreword Reviews*, starred review

2022 288 p. 6 x 9 40 color plates, 76 halftones

52 Cloth ISBN: 978-0-226-82355-9 \$27.50 **Your Price: \$19.25**

Things to Do with Plants

50 Ways to Connect with the Botanical World
Emma Crawforth

A creative guide to the ways in which plants enhance our daily lives, from the essential functions of making our planet habitable, through meeting our basic needs, to inspiring our creativity.

Distributed for Royal Botanic Gardens, Kew

2023 168 p. 6 x 8 80 color photos, 10 line drawings

53 Cloth ISBN: 978-1-84246-779-4 \$25.00 **Your Price: \$17.50**

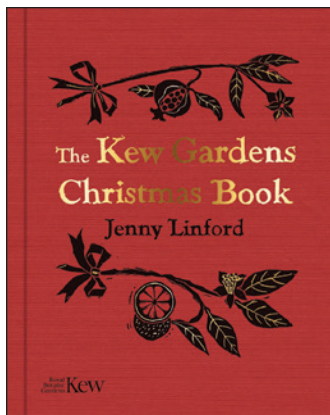
The Greater Perfection

The Story of the Gardens at Les Quatre Vents
Francis H. Cabot

"The evolutions of that land under different hands interest Cabot almost as much as the evolutions he has brought about. Cabot is also delightfully candid about the range of sources that have influenced Les Quatre Vents. He is an unabashed bricoleur."—*The New York Times*

2024 328 p. 9 x 11

54 Cloth ISBN: 978-0-226-82981-4 \$65.00 **Your Price: \$45.50**



The Kew Gardens Christmas Book

Jenny Linford

A beautifully illustrated celebration of the plants and animals central to Christmas. Jenny Linford weaves together history, folklore, botany, and stories about Kew, as well as a selection of delicious plant and fungi-based Christmas recipes. From the history of the Christmas tree to the intriguing story of frankincense, the book is filled with fascinating festive facts. In short, it's the perfect Christmas present.

Distributed for Royal Botanic Gardens, Kew

2024 136 p. 7½ x 9 50 color plates

55 Cloth ISBN: 978-1-84246-793-0 \$35.00 **Your Price: \$24.50**

Botany of the Kitchen Garden

The Science and Horticulture of our Favourite Crops

Hélène Dove

"A deep dive into the science that underpins your veg plot from Kew's head kitchen gardener, explaining why your fruit and veg behave the way they do."—*Gardens Illustrated*

Distributed for Royal Botanic Gardens, Kew

2023 160 p. 6 x 8 40 color photos, 60 line drawings

56 Cloth ISBN: 978-1-84246-783-1 \$30.00 **Your Price: \$21.00**

A Splendour of Succulents & Cacti

Caroline Ball

Succulents, especially cacti, are both the focus of serious ecological studies and the darlings of designers and style influencers. Their endearing qualities have recently given them the status of trendy "plant pets," but this "succulentomania" is not new. A stunning gift book of eighteenth-century illustrations of succulents and cacti.

Distributed for Bodleian Library Publishing

2023 144 p. 6 x 7½ 80 color plates

57 Cloth ISBN: 978-1-85124-597-0 \$25.00 **Your Price: \$17.50**

The Botanical Series from Reaktion Books

Integrating horticultural and botanical writing with a broader account of the cultural and social impact of trees, plants and flowers. Accessibly written yet encompassing the latest scholarship.



Moss and Lichen

Elizabeth Lawson

2025 256 p. 5½ x 8½ 96 color plates, 17 halftones

58 Cloth ISBN: 978-1-78914-939-5 \$27.00

Your Price: \$18.90

Weeds

Nina Edwards

2024 240 p. 5½ x 8½ 92 color plates, 28 halftones

59 Paper ISBN: 978-1-78914-958-6 \$22.50

Your Price: \$15.75

Carnivorous Plants

Dan Torre

2024 240 p. 5½ x 8½ 100 color plates, 10 halftones

60 Paper ISBN: 978-1-78914-778-0 \$22.50

Your Price: \$15.75

Orchid

Dan Torre

2023 256 p. 5½ x 8½ 106 color plates, 15 halftones

61 Cloth ISBN: 978-1-78914-708-7 \$27.00

Your Price: \$18.90

Rowan

Oliver Southall

2023 248 p. 5½ x 8½ 84 color plates, 19 halftones

62 Cloth ISBN: 978-1-78914-712-4 \$27.00

Your Price: \$18.90

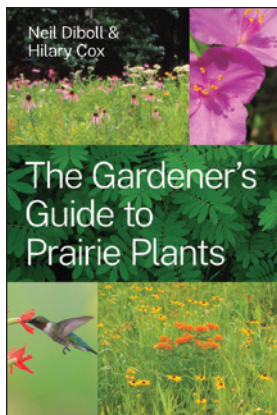
Bamboo

Susanne Lucas

2025 184 p. 5½ x 8½ 95 color plates, 12 halftones

63 Paper ISBN: 978-1-78914-925-8 \$22.50

Your Price: \$15.75



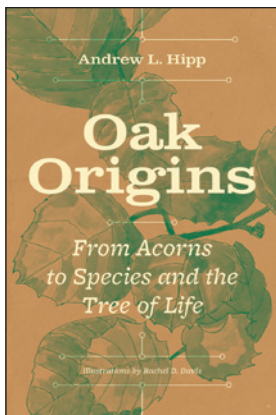
The Gardener's Guide to Prairie Plants

Neil Diboll and Hilary Cox

"Natural-lawn enthusiasts will rejoice at this incredibly thorough volume about native prairie plants. Prairie Nursery president/consulting ecologist Diboll and landscape designer/botanist/photographer Cox provide charts that detail what botanists and science-savvy gardeners need to know as they explore and plan a prairie garden. . . . An excellent addition to any library, this plant guide will prove to be a lasting resource for gardeners and nature lovers."—*Library Journal*

2023 644 p. 6 x 9 1278 color plates, 55 tables

64 Paper ISBN: 978-0-226-80593-1 \$35.00 **Your Price: \$24.50**



Oak Origins

From Acorns to Species and the Tree of Life

Illustrations by Michael B. Donnell

Oak Origins

From Acorns to Species and the Tree of Life
Andrew L. Hipp

"There is poetry, suspense, and humor in Andrew's science, and in his writing. You can enter his story in many different ways, but, once you are in it, you will be captivated."—Béatrice Chassé, former president of the International Oak Society

2024 288 p. 6 x 9 43 halftones

65 Cloth ISBN: 978-0-226-82357-7 \$35.00 **Your Price: \$24.50**

Ancient Oaks in the English Landscape

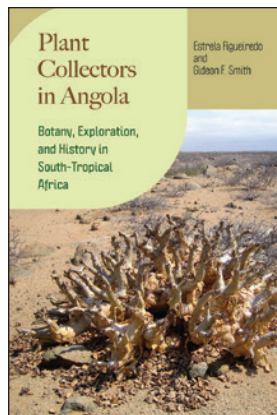
Aljos Farjon

Bringing together history and science, Farjon tells this compelling story in the new edition of *Ancient Oaks in the English Landscape*, illustrating it throughout with stunning photographs, maps of modern oak populations, and new research. The result is a beautiful, fitting celebration of England's ancient oaks and the biodiversity they represent and foster.

Distributed for Royal Botanic Gardens, Kew

2023 356 p. 9 x 10 1/4 190 color plates, 6 maps

66 Cloth ISBN: 978-1-84246-766-4 \$60.00 **Your Price: \$42.00**



Plant Collectors in Angola

Botany, Exploration, and History in South-Tropical Africa

Estrela Figueiredo and Gideon F. Smith

Plant Collectors in Angola

Botany, Exploration, and History in South-Tropical Africa

Estrela Figueiredo and Gideon F. Smith

"A remarkable, painstakingly detailed history. Figueiredo and Smith are two of only a handful of people who could have written *Plant Collectors in Angola*, a work that was no doubt decades in the making. It fills a serious void in the current knowledge of the botanical history of Africa and will serve as the reference for botanical exploration in Angola."—Gerry Moore, botanist

Regnum Vegetabile

2024 320 p. 6 x 9 137 color plates

67 Paper ISBN: 978-0-226-83208-1 \$45.00 **Your Price: \$31.50**

The Kew Temperate Plant Families Identification Handbook

Edited by Gemma Bramley, Anna Trias Blasi, and Richard Wilford

A richly illustrated guide to the identification of temperate plants. The book describes one hundred plant families in detail, illustrating them with photographs showing the important identification characteristics, along with distribution maps, line drawings, and herbarium sheets.

Distributed for Royal Botanic Gardens, Kew

2023 240 p. 6 1/4 x 9 1/4 1200 color photographs, 100 maps

68 Paper ISBN: 978-1-84246-772-5 \$35.00 **Your Price: \$24.50**

The Herbarium Handbook

Edited by Nina M. J. Davies, Clare Drinkell, and Timothy M. A. Utteridge

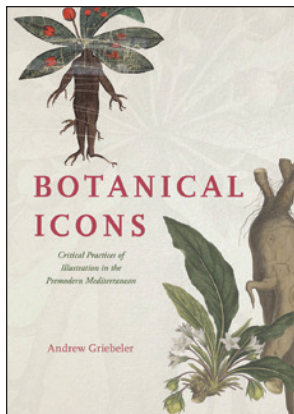
A new edition of an essential resource for all botanists, herbarium managers, and technicians involved with the making and maintenance of herbarium collections.

The Herbarium Handbook

Distributed for Royal Botanic Gardens, Kew

2024 256 p. 6 1/4 x 9 1/4 700 color photographs

69 Paper ISBN: 978-1-84246-769-5 \$35.00 **Your Price: \$24.50**



Botanical Icons

Critical Practices of Illustration in the Premodern Mediterranean

Andrew Griebeler

"*Botanical Icons* is a fascinating, thought-provoking, critical survey of plant illustration practices in the premodern Mediterranean. Griebeler takes his audience on a journey that forces one to reconsider conceptions (and misconceptions) of Mediterranean visual botanical knowledge that are at the root of the modern scientific depiction of plants. The rich, scholarly text, which provokes questions on every page, is supported and augmented by the use of many carefully selected comparative images from across Mediterranean cultures."

—Stephen A. Harris, University of Oxford

2024 344 p. 7 x 10 96 color plates

70 Cloth ISBN: 978-0-226-82679-0 \$55.00 **Your Price: \$38.50**

Catesby's Natural History

Stephen A. Harris

Mark Catesby was an eighteenth-century naturalist and artist whose work on the natural history of North America and the Caribbean still resonates today. *Catesby's Natural History* reproduces all his original flora and fauna illustrations, demonstrating the vulnerability and fragility of the natural world.

Distributed for Bodleian Library Publishing

2024 304 p. 9½ x 13 230 color plates

71 Cloth ISBN: 978-1-85124-639-7 \$75.00 **Your Price: \$52.50**

An Ancient Mesopotamian Herbal

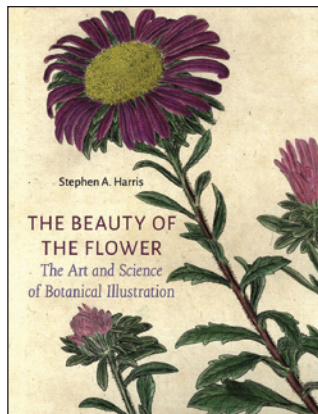
Barbara Boeck, Shahina Ghazanfar, and Mark Nesbitt

A new, fully illustrated book that explores the uses of plants in traditional medicine and how these botanical roots extend to modern, "conventional" medicinal treatments.

Distributed for Royal Botanic Gardens, Kew

2024 224 p. 6½ x 9½ 50 color images, 20 halftones

72 Cloth ISBN: 978-1-84246-798-5 \$40.00 **Your Price: \$28.00**



The Beauty of the Flower

The Art and Science of Botanical Illustration

Stephen A. Harris

"Visually stunning and astonishing in scope, Harris's *The Beauty of the Flower* is a history of botanical illustration that has all the makings of a classic reference text. . . . *The Beauty of the Flower* will delight plant-lovers and scholars alike with its magnificent illustrations and captivating account of the history of botanical study."

—Foreword Reviews, starred review

Distributed for Reaktion Books

2023 336 p. 7½ x 9½ 80 color plates, 64 halftones

73 Cloth ISBN: 978-1-78914-780-3 \$45.00 **Your Price: \$31.50**

Silm Da'axk / To Revive and Heal Again

Historical Ecology and Ethnobotany in Laxxyubm Gitselasu

Chelsey Gerald Armstrong

The history and ecology of the Skeena River region in the Pacific Northwest is characterized by a complex landscape of interwoven phenomena, driven by biophysical and cultural changes over millennia. Combining archaeological, botanical, and historical research, together with first-hand accounts provided by Gitselasu knowledge holders, this book critically assesses and debunks settler colonial narratives of a wild and untouched landscape in northwestern British Columbia.

Distributed for Athabasca University Press

2024 376 p. 5½ x 8½ 80 color plates

74 Paper ISBN: 978-1-77199-419-4 \$54.95 **Your Price: \$38.46**

Plants Matter

Exploring the Becomings of Plants and People

Edited by Luci Attala and Louise Steel

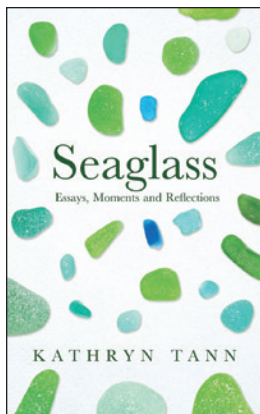
"This book puts plants back among people and shows that paying attention to the people-plant relationship opens new ground for understanding the plant-filled world we live in."—Jeremy Narby, co-author of *Plant Teachers: Ayahuasca, Tobacco, and the Pursuit of Knowledge*

Materialities in Anthropology and Archaeology

Distributed for University of Wales Press

2023 224 p. 5½ x 8½ 9 halftones

75 Cloth ISBN: 978-1-83772-048-4 \$75.00 **Your Price: \$52.50**



Seaglass

Essays, Moments and Reflections

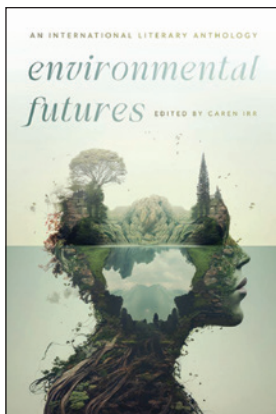
Kathryn Tann

"Kathryn Tann sifts through our vast complex and changing world to find the precious moments of stillness and solace that anchor us. Quietly observant, candid and tender, Tann writes movingly about her deep connection to nature, the challenges of growing up and repositioning oneself in the world, and the primal instinct to build a home wherever the tide takes us."—Karen Powell, author of *Fifteen Wild Decembers*

Distributed for Calom

2024 168 p. 5½ x 8½ 11 halftones

76 Cloth ISBN: 978-1-915279-62-0 \$22.00 **Your Price: \$15.40**



environmental futures

EDITED BY CAREN IRR

Environmental Futures

An International Literary Anthology

Edited by Caren Irr, et al.

"This book is a winner. There's nothing like it currently available for readers and instructors—nothing even close. It provides a range of texts never before available in English and puts these in dialogue with ones which have been available."—Imre Szeman, director of the Institute for Environment, Conservation and Sustainability, University of Toronto Scarborough

Distributed for Brandeis University Press

2024 360 p. 6 x 9

77 Paper ISBN: 978-1-68458-212-9 \$35.00 **Your Price: \$24.50**

Botanical Architecture

Plants, Buildings and Us

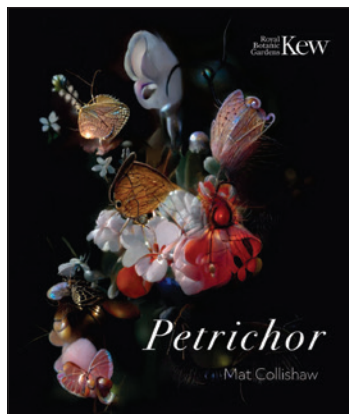
Paul Dobraszczyk

Given the omnipresence of plant life in and around our structures, Dobraszczyk argues that we ought to build as much for plants as for ourselves, understanding that our lives are always totally dependent on theirs. *Botanical Architecture* offers a provocative and original take on the relationship between ecology and architecture.

Distributed for Reaktion Books

2025 280 p. 6½ x 9¼ 20 color plates, 89 halftones

78 Cloth ISBN: 978-1-78914-927-2 \$35.00 **Your Price: \$24.50**



Petrichor

by Mat Collishaw

Petrichor

Mat Collishaw

A celebration of the work of iconic artist Mat Collishaw at the Royal Botanic Gardens, Kew, showcasing new commissions alongside existing works and drawing on an array of evocative imagery from the natural world.

Distributed for Royal Botanic Gardens, Kew

2024 120 p. 9½ x 11 90 color photographs

79 Paper ISBN: 978-1-84246-800-5 \$25.00 **Your Price: \$17.50**

Land Art as Climate Action

Designing the 21st Century City Park

Edited by Robert Ferry and

Elizabeth Monoian

"This volume documents a design competition led by art-design group Land Art Generator Initiative (LAGI) on the occasion of the 2023 German Federal Horticultural Show in Mannheim, Germany. Their goal: transforming a deaccessioned U.S. military base into a clean-energy park that both benefits and involves a community formerly excluded from the site. . . . The program as a whole provides an imaginative template for developing greening programs in other urban communities."—*Choice*

Distributed for Hirmer Publishers

2023 240 p. 9 x 11 300 color plates

80 Cloth ISBN: 978-3-7774-4093-4 \$45.00 **Your Price: \$31.50**

Enchanted Forests

The Poetic Construction of a World before Time

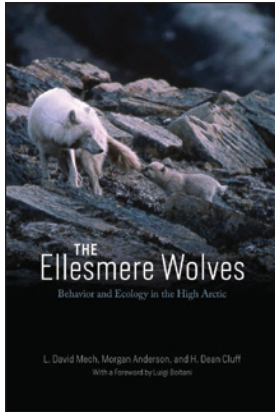
Boria Sax

"Sax's *Enchanted Forests* spurs the imagination. . . . This engaging, scholarly volume summarizes how, throughout history, human beings have conceptualized and portrayed forests in written and visual art. . . . This rich and accessible book considers an astonishing array of ideas. . . . *Enchanted Forests* is a brilliant introduction to the art and literature of the forest, examining how people conceive of the wilderness beyond the edges of civilization."—*Foreword Reviews*

Distributed for Reaktion Books

2023 288 p. 6¼ x 9¼ 65 color plates, 34 halftones

81 Cloth ISBN: 978-1-78914-790-2 \$35.00 **Your Price: \$24.50**



The Ellesmere Wolves

Behavior and Ecology in the High Arctic

L. David Mech, Morgan Anderson, and H. Dean Cluff

"The key story of the book is one of incredible adaptability, stamina, resilience, and endurance: the wolf is all this, well beyond the stereotyped simplifications. . . . Remarkable."—Luigi Boitani, from the foreword
2025 208 p. 6 x 9 20 color plates, 20 halftones, 19 tables
82 Paper ISBN: 978-0-226-83374-3 \$32.00 **Your Price: \$22.40**

Foundations of Stream and River Ecology

A Guide to the Classic Literature

Edited by Wyatt F. Cross, Jonathan P. Benstead, Amy M. Marcarelli, and Ryan A. Sponseller

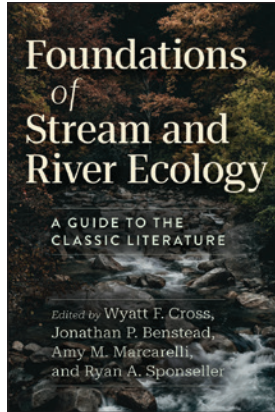
"This work will be a must-read for graduate students interested in developing a well-grounded understanding of the underpinnings of stream ecology, especially students studying for their comprehensive examinations. For established researchers, this is a welcome addition to help us revisit foundational papers."—Emma Rosi, aquatic ecologist, Cary Institute of Ecosystem Studies
2024 240 p. 5½ x 8½ 21 halftones
83 Paper ISBN: 978-0-226-83713-0 \$30.00 **Your Price: \$21.00**

Foundations of Ecology II

Classic Papers with Commentaries

Edited by Thomas E. Miller and Joseph Travis

"The ecological literature has grown explosively in the past few decades. Having a compilation of papers that experts consider most significant is highly valuable, particularly for students less familiar with the field. The editorial commentaries, which thoughtfully lay out the historical development of subfields of ecology, will be appreciated by an even broader readership. As a whole, *Foundations of Ecology II* is a worthy extension of the now-classic first volume."—Judith L. Bronstein, University of Arizona
2022 920 p. 6 x 9 1 halftones
84 Paper ISBN: 978-0-226-12536-7 \$75.00 **Your Price: \$52.50**



The Three Ethologies

A Positive Vision for Rebuilding

Human-Animal Relationships

Matthew Calarco

"Calarco is a longstanding pioneer thinker in animal studies who weds philosophical acuity with activist passion. In this work, he explores intellectual and practical transformations necessary for the lively co-existence of humans and animals in a post-anthropocentric world. His onto-ethical vision is a lyrical call for a worthwhile and meaningful life rife with opportunities for co-flourishing."—Eileen Crist, Virginia Tech

Animal Lives

2024 160 p. 5½ x 8½

85 Paper ISBN: 978-0-226-83245-6 \$24.00 **Your Price: \$16.80**

Principles of Soundscape Ecology

Discovering Our Sonic World

Bryan C. Pijanowski

"This book significantly extends the application of soundscape concepts, methodologies, and tools to the analysis, characterization, and interpretation of very different environments. A distinctive contribution."—Lex Brown, School of Environment and Science, Griffith University
2024 464 p. 6 x 9 80 halftones, 28 tables
86 Paper ISBN: 978-0-226-82429-1 \$55.00 **Your Price: \$38.50**

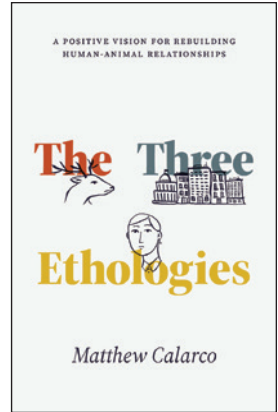
Handbook of Quantitative Ecology

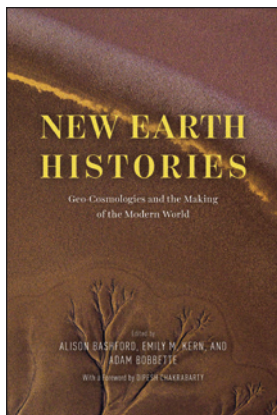
Justin Kitzes

"Most valuable. The book clearly, briefly, and gently introduces readers to many quantitative approaches one can find used in ecology today. . . . This book can (and should) be given to the enthusiastic undergraduate with an interest in ecology, the master's or PhD student with little to no mathematical training, or a professor looking to develop or reshape a course in quantitative biology. The author beautifully illustrates how effective quantitative analysis can be for solving ecological questions."
—*Quarterly Review of Biology*

2022 176 p. 6 x 9 24 halftones, 19 tables

87 Paper ISBN: 978-0-226-81834-4 \$25.00 **Your Price: \$17.50**





New Earth Histories

Geo-Cosmologies and the Making of the Modern World

Edited by Alison Bashford, Emily M. Kern, and Adam Bobbette

"*New Earth Histories* radically resituates the history of earth knowledge in space. Many of the essays center individuals, institutions, and traditions outside of Europe and North America. Just as importantly, other essays ask how a specifically European space mattered for the formation of earth science. The volume also showcases an impressive array of approaches to what constitutes 'earth sciences.' Deploying methods from cultural history, visual and material studies, and ethnography, to name only a few examples, *New Earth Histories* reveals how earth knowledge emerged from historically specific circulations and contestations."—Daniel Stolz, University of Wisconsin-Madison

2023 400 p. 6 x 9 44 halftones, 1 tables

88 Paper ISBN: 978-0-226-82860-2 \$37.50 **Your Price: \$26.25**

Futures after Progress

Hope and Doubt in Late Industrial Baltimore

Chloe Ahmann

"Ahmann folds time and space in this stunning ethnography to ask how a future tense forms after sacrifice, resilience, and progress are exhausted—a vital intervention into contemporary conditions."—Joseph Masco, University of Chicago

2024 336 p. 6 x 9 8 color plates, 32 halftones

89 Paper ISBN: 978-0-226-83361-3 \$29.00 **Your Price: \$20.30**

More-than-Human Histories of Latin America and the Caribbean

Decentering the Human in Environmental History

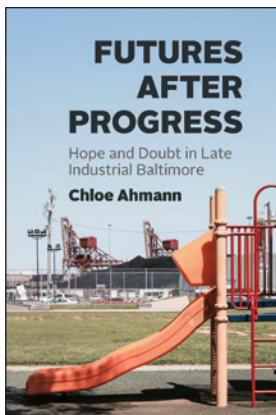
Edited by Diogo de Carvalho Cabral

A consideration of other-than-human elements defining history in Latin America and the Caribbean.

Distributed for University of London Press

2024 250 p. 6 x 9 20 halftones

90 Paper ISBN: 978-1-915249-51-7 \$34.99 **Your Price: \$24.49**



The Green Ages

Medieval Innovations in Sustainability

Annette Kehnel

"Erudite and engaging, *The Green Ages* presents a powerful critique of the ideologies of the 'modern age' by historicizing their guiding image of the human as the self-interested *Homo economicus*. Excavating times when sharing, recycling, cooperation, and frugality were some of the reigning values in Europe, Kehnel makes a point crucial to any imagination of change: another world is possible. An important book for all students of sustainable futures."—Dipesh Chakrabarty, author of *One Planet, Many Worlds*

Distributed for Brandeis University Press

2024 352 p. 6 x 9

91 Cloth ISBN: 978-1-68458-243-3 \$35.00 **Your Price: \$24.50**

Shaping the Wild

Wisdom from a Welsh Hill Farm

David Elias

"A must-read for anyone interested in how governments, businesses and individuals can alter the landscape, *Shaping The Wild* is a realistic reflection of the difficult problem of ecological protection. At its core, it asks a fundamental question: how do you do the right thing, when you don't know what the right thing is?"—*Buzz Magazine*

Distributed for Calon

2023 232 p. 5½ x 8½ 13 halftones, 1 map

92 Cloth ISBN: 978-1-915279-34-7 \$25.00 **Your Price: \$17.50**

Richard Owen

Patrick Armstrong

A biography of the provocative nineteenth-century English naturalist. Brilliant, hard-working, and immensely productive, Richard Owen was a great ambassador for science and played an outsized role in shaping London's Natural History Museum.

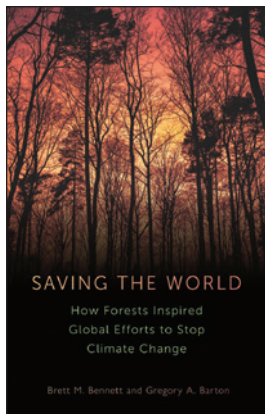
Critical Lives

Distributed for Reaktion Books

2023 168 p. 5 x 7¾ 45 halftones

93 Paper ISBN: 978-1-78914-762-9 \$22.00 **Your Price: \$15.40**





Saving the World

How Forests Inspired Global Efforts to Stop Climate Change

Brett M. Bennett and Gregory A. Barton

"Climate change and environmental crises are now at the centre of global concern. Bennett and Barton vividly demonstrate that the ideas underlying present anxieties have a deep and multi-faceted history. We need to know about these past debates: they are fascinating and they remain influential today. This book, ranging widely from forests to deserts, and from Mauritius, via India, to North America is an excellent place to start."—William Beinart, University of Oxford

Distributed for Reaktion Books

2024 256 p. 5½ x 8½

94 Cloth ISBN: 978-1-78914-874-9 \$25.00 **Your Price: \$17.50**

New in Paperback

Dawn at Mineral King Valley

The Sierra Club, the Disney Company, and the Rise of Environmental Law

Daniel P. Selmi

"Selmi tells the remarkable story of how, against all odds, one of America's iconic natural resources was saved from destruction just as the modern-day environmental movement was emerging and entering our legal framework. Focusing on an extraordinary array of characters, he conveys the human drama behind this epic environmental struggle. Lawyers and nonlawyers alike will thoroughly enjoy every twist and turn of this fascinating story."

—Former U.S. Senator Tom Udall, US Ambassador to New Zealand and Samoa

2024 344 p. 6 x 9 17 halftones

95 Paper ISBN: 978-0-226-83340-8 \$22.50 **Your Price: \$15.75**

New in Paperback

The Chemical Age

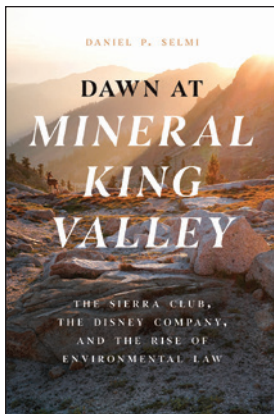
How Chemists Fought Famine and Disease, Killed Millions, and Changed Our Relationship with the Earth

Frank A. von Hippel

"Reveals that while the chemical industry has averted famines and vanquished diseases, it has also driven countless species towards extinction."—*New Scientist*

2023 368 p. 6 x 9 28 halftones

96 Paper ISBN: 978-0-226-82956-2 \$20.00 **Your Price: \$14.00**



Sea Level

A History

Wilko Graf von Hardenberg

"Traversing major debates within the history of science, Hardenberg offers his readers an interdisciplinary account of the abstraction and mathematization of the global coastlines. He tells this story from a unique vantage point located in the present climate politics. Thoroughly researched, highly original, and robustly argued, this book is a pleasure to read."

—Debjani Bhattacharyya, author of *Empire and Ecology in the Bengal Delta: The Making of Calcutta*

Oceans in Depth

2024 200 p. 6 x 9 15 halftones

97 Cloth ISBN: 978-0-226-83183-1 \$27.50 **Your Price: \$19.25**

New in Paperback

Water Always Wins

Thriving in an Age of Drought and Deluge

Erica Gies

"A fascinating look at the consequences of our attempts to control water in an age of climate instability. Whether we dam, divert, or concrete it over, from the California's Central Valley to Iraq's Mesopotamian Marshes, the results are the same: too much water where we don't want it, not nearly enough where it is needed. Gies makes a persuasive case that to preserve ourselves, we need to consider what water wants."—*The Chicago Tribune*

2023 344 p. 6 x 9 17 halftones

98 Paper ISBN: 978-0-226-82942-5 \$20.00 **Your Price: \$14.00**

Diet for a Large Planet

Industrial Britain, Food Systems, and World Ecology

Chris Otter

A history of the unsustainable modern diet—heavy in meat, wheat, and sugar—that requires more land and resources than the planet is able to support.

2023 400 p. 6 x 9 65 halftones

99 Paper ISBN: 978-0-226-82653-0 \$39.00 **Your Price: \$27.30**

What is Conservation?

Edited and with an Introduction by

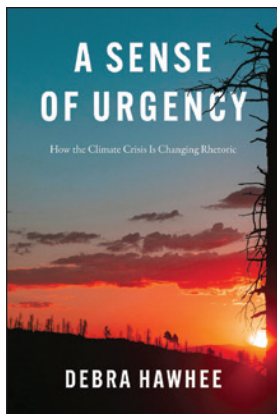
Peter N. Miller

BGXC

Distributed for Bard Graduate Center

2023 178 p. 5 x 7 20 halftones

100 Paper ISBN: 978-1-941792-37-7 \$25.00 **Your Price: \$17.50**



A Sense of Urgency

How the Climate Crisis Is Changing Rhetoric
Debra Hawhee

"With inimitable creativity, Hawhee shows that climate change is not immune to comprehension but rather open to wildly curious rhetorical fashioning. She provides a fully embodied account of rhetoric and climate, time and temperature, showing that such supposed abstractions are actually glimmering sensations that blend feeling and knowing in the most intimate ways. This book is a gift."
—John Durham Peters, Yale University

2023 272 p. 6 x 9 32 halftones

101 Paper ISBN: 978-0-226-82678-3 \$27.50 **Your Price: \$19.25**

The Land Is Our Community

Aldo Leopold's Environmental Ethic for the New Millennium

Roberta L. Millstein

"As a philosopher of biology, Millstein brings a distinctive and valuable perspective to the interpretation of Aldo Leopold. Peppered with careful analysis of key concepts, *The Land Is Our Community* explores and defends the enduring relevance of Leopold's land ethic."
—Marion Hourdequin, author of *Environmental Ethics: From Theory to Practice*

2024 192 p. 6 x 9 2 halftones, 1 tables

102 Paper ISBN: 978-0-226-83448-1 \$29.00 **Your Price: \$20.30**

George Meléndez Wright

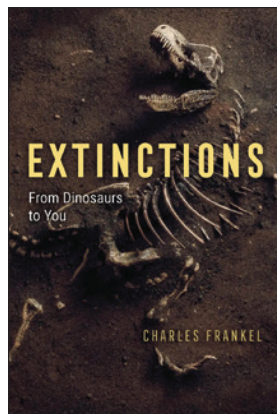
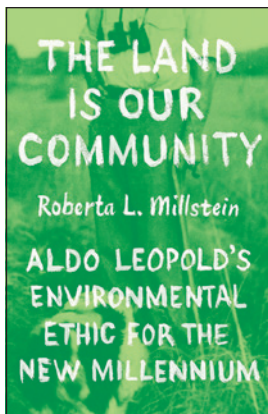
The Fight for Wildlife and Wilderness in the National Parks

Jerry Emory

"Emory's enumeration of Wright's accomplishments—including a survey of wildlife in Western parks, the first of its kind—is nothing short of awe-inspiring. Emory, who is married to one of Wright's granddaughters, has succeeded admirably in demonstrating the continuing relevance of Wright's ideas and the value of his legacy. Highly recommended for nature lovers and park enthusiasts."
—*Library Journal*

2023 248 p. 6 x 9 26 halftones

103 Cloth ISBN: 978-0-226-82494-9 \$28.00 **Your Price: \$19.60**



Extinctions

From Dinosaurs to You
Charles Frankel

"This unnerving study from science writer Frankel contextualizes the current climate crisis by comparing it to the extinction of the dinosaurs sixty-six million years ago. . . . This is an urgent wake-up call."
—*Publishers Weekly*

2024 288 p. 6 x 9 25 halftones, 6 line drawings

104 Cloth ISBN: 978-0-226-74101-7 \$26.00 **Your Price: \$18.20**

Catastrophic Thinking

Extinction and the Value of Diversity from Darwin to the Anthropocene

David Sepkoski

"How do humans perceive the nature of extinction, and how has that shaped how humans perceive each other and aspects of society? This thought-provoking book examines those questions and reveals how knowing that we can lose something forever—and the realization that extinction comes with cultural and ecological costs—motivates us to protect everything else."
—*Revelator*

science.culture

2023 360 p. 6 x 9 15 halftones

105 Paper ISBN: 978-0-226-82952-4 \$28.00 **Your Price: \$19.60**

One Planet, Many Worlds

The Climate Parallax

Dipesh Chakrabarty

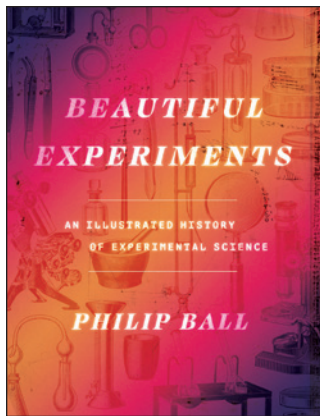
"*One Planet, Many Worlds* displays the same critical ingenuity, analytical subtlety, polymathic erudition, and gravitas that one has come to expect from Chakrabarty. Those who engage its arguments attentively, even in dissent, will come away energized by the encounter with a strenuous and self-exacting thinker capable of ranging back and forth across a vertiginous range of disciplines from geology to phenomenology."
—Lawrence Buell, Harvard University, author of *Writing for an Endangered World*

The Mandel Lectures in the Humanities at Brandeis University

Distributed for Brandeis University Press

2023 144 p. 5½ x 8

106 Paper ISBN: 978-1-68458-157-3 \$24.95 **Your Price: \$17.46**



Beautiful Experiments

An Illustrated History of Experimental Science
Philip Ball

"Although experimentation is arguably the backbone of modern science, historians of science have often tended to focus their studies on theoretical developments. . . . Ball aims to rectify that disparity in his new book, which outlines sixty investigations carried out from antiquity to the present day. The richly illustrated book is a treat for the eyes."—*Physics Today*, "2023 Books that Stood Out"

2023 240 p. 7½ x 9¾ 200 color plates
107 Cloth ISBN: 978-0-226-82582-3 \$35.00 **Your Price: \$24.50**

How Life Works

A User's Guide to the New Biology
Philip Ball

"Science writer Ball explains how advances in biology have upended traditional understandings of how organisms develop and reproduce. The most revelatory material pushes back against the notion that DNA constitutes the 'blueprint' for life. . . . The author takes glee in tearing down scientific shibboleths. . . . and his penetrating analysis underscores the stakes of outdated assumptions. . . . Provocative and profound, this has the power to change how readers understand life's most basic mechanisms."—*Publishers Weekly*, starred review

2023 552 p. 6 x 9 92 halftones
108 Cloth ISBN: 978-0-226-82668-4 \$29.00 **Your Price: \$20.30**

Disputed Inheritance

The Battle over Mendel and the Future of Biology

Gregory Radick

"An ambitious work. . . . In paying attention to today's sophisticated ideas about genetics, Radick poses a deceptively simple question: why, he asks, knowing what we do now, do we still bother with Mendel? . . . I can't think of one that is better argued, more fair-minded, or more enjoyable."—*New Scientist*

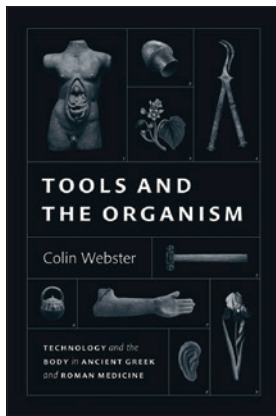
2023 576 p. 6 x 9 60 halftones, 2 tables
109 Paper ISBN: 978-0-226-82272-3 \$37.50 **Your Price: \$26.25**

Probably Overthinking It

How to Use Data to Answer Questions, Avoid Statistical Traps, and Make Better Decisions

Allen B. Downey

2023 256 p. 6 x 9 126 line drawings, 22 tables
110 Cloth ISBN: 978-0-226-82258-7 \$24.00 **Your Price: \$16.80**



Tools and the Organism

Technology and the Body in Ancient Greek and Roman Medicine

Colin Webster

"*Tools and the Organism* offers a fascinating, original, and persuasive account of how the concept of the organic body developed in feedback loops with the use of technology. Webster's analysis is admirably nuanced in its reading of ancient Greek medical and philosophical texts in their material environment. He also shows the significance of this early history to contemporary thinking about the organism."—Brooke Holmes, Princeton University

2023 320 p. 6 x 9 23 halftones
111 Cloth ISBN: 978-0-226-82877-0 \$45.00 **Your Price: \$31.50**

Born This Way

Science, Citizenship, and Inequality in the American LGBTQ+ Movement

Joanna Wuest

"Addressing crucial questions that are both timely and timeless, this powerful, persuasive, nuanced book is a conversation-changing account of the sources and consequences of scientific authority in the struggles over LGBTQ+ rights and politics in the United States."—Dara Strolovitch, Yale University

2023 304 p. 6 x 9
112 Paper ISBN: 978-0-226-82753-7 \$32.50 **Your Price: \$22.75**

Performance All the Way Down

Genes, Development, and Sexual Difference

Richard O. Prum

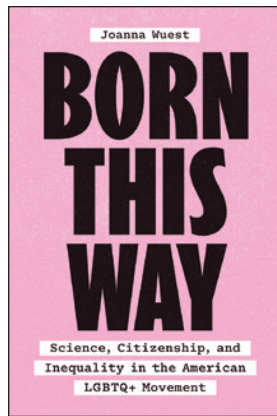
An award-winning biologist and writer applies queer feminist theory to developmental genetics, arguing that individuals are not essentially male or female.

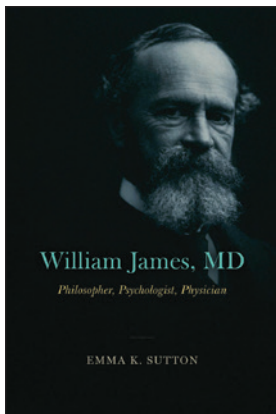
science.culture
2023 368 p. 6 x 9 16 halftones
113 Paper ISBN: 978-0-226-82978-4 \$22.50 **Your Price: \$15.75**

How Does Germline Regenerate?

Kate MacCord

Convening Science: Discovery at the Marine Biological Laboratory
2024 176 p. 5½ x 8½ 20 halftones
114 Paper ISBN: 978-0-226-83051-3 \$26.00 **Your Price: \$18.20**





William James, MD

Philosopher, Psychologist, Physician
Emma K. Sutton

“By examining the ‘sick’ William James, Sutton reveals an intriguing relation between pain and philosophical outlook in his work. Her analysis not only gives us new understanding of the ‘adorable genius’; it reminds us that philosophy itself often springs from lived experience, and enduring ideas can find their beginnings even in the most inhospitable human circumstances.”—*Book Post*

2023 240 p. 6 x 9 10 halftones

115 Paper ISBN: 978-0-226-82898-5 \$30.00 **Your Price: \$21.00**

New in Paperback

The Huxleys

An Intimate History of Evolution
Alison Bashford

“The Huxleys wrote about evolution as a romance, an epic of progress and transformation. In their own lives and observations they also saw the cruelty of science and the bleaker aspects of inheritance. . . . Both sides, and both men, are painstakingly illuminated by Bashford. Balancing scholarly rigor with an eye for the absurd, her book reveals the human drama behind scientific fact.”

—*The Economist*, “Best Books of 2022”

2024 576 p. 6 x 9 69 halftones

116 Paper ISBN: 978-0-226-83661-4 \$24.00 **Your Price: \$16.80**

Evolution and the Machinery of Chance

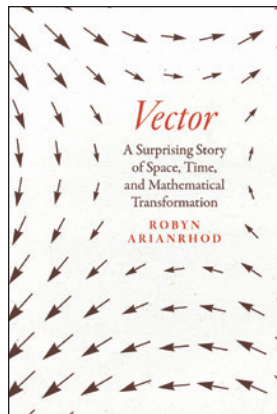
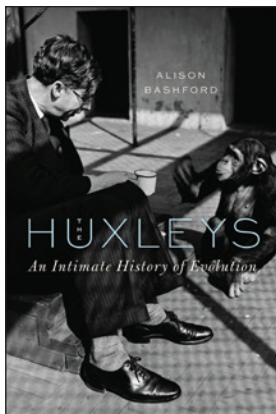
Philosophy, Probability, and Scientific Practice in Biology
Marshall Abrams

“This book will interest readers looking for the most recent discussions and finer points of current thinking about evolution. Those with a technical background in the mathematics of probability and statistics will find parts of this book especially informative, but those preferring to skip the technicalities will discover plenty that illuminates the ‘machinery of change’ behind evolution without the mathematics. . . . Highly recommended.”

—*Choice*

2023 304 p. 6 x 9 1 halftones, 12 line drawings, 4 tables

117 Paper ISBN: 978-0-226-82663-9 \$35.00 **Your Price: \$24.50**



Vector

A Surprising Story of Space, Time, and Mathematical Transformation
Robyn Arianrhod

“Arianrhod’s lively and detailed chronicle explains why vectors and tensors are at the heart of our best ways to think about the universe.”—Sean Carroll, author of *The Biggest Ideas in the Universe*

2024 376 p. 5½ x 8½ 13 halftones, 39 line drawings

118 Cloth ISBN: 978-0-226-82110-8 \$28.00 **Your Price: \$19.60**

Rethinking Hypothyroidism

Why Treatment Must Change and What Patients Can Do
Antonio C. Bianco, MD

“A former president of the American Thyroid Association and a consultant to pharmaceutical companies, Bianco’s a longtime member of the medical establishment, so it was a surprise to find that this book—a combination of detailed medical science history, patient user manual, and professional memoir—is unflinching in its analysis of why hypothyroidism now needs to be rethink.”

—Deanna Isaacs, *Chicago Reader*

2022 304 p. 5½ x 8½

119 Paper ISBN: 978-0-226-82316-4 \$22.00 **Your Price: \$15.40**

A Planet of Viruses

Third Edition
Carl Zimmer

Celebrated science writer Carl Zimmer’s classic book, updated in a new edition, is an eye-opening look at Covid-19 and the many other viruses that shape our planet and ourselves.

2021 144 p. 5 x 7 24 halftones

120 Paper ISBN: 978-0-226-78259-1 \$18.00 **Your Price: \$12.60**

New in Paperback

Shaping Science

Organizations, Decisions, and Culture on NASA’s Teams
Janet Vertesi

Draws on a decade of immersive ethnography with NASA’s robotic spacecraft teams to create a comparative account of two great space missions of the early 2000s.

2023 352 p. 6 x 9 12 halftones

121 Paper ISBN: 978-0-226-82955-5 \$30.00 **Your Price: \$21.00**

SCIENCE JOURNALS FROM CHICAGO



The American Naturalist

World renowned in ecology, evolution, and behavior

journals.uchicago.edu/AN



The Biological Bulletin

Indispensable research for scholars of biology

journals.uchicago.edu/BBL



Physiological and Biochemical Zoology is now titled:

Ecological and Evolutionary Physiology

Original research and reviews in physiological ecology, ecophysiology, comparative physiology, and evolutionary physiology

journals.uchicago.edu/EEP



Freshwater Science

Current research that substantially contributes to the broad field of freshwater science

journals.uchicago.edu/FWS



International Journal of Plant Sciences

Publishes fundamental research in the plant sciences

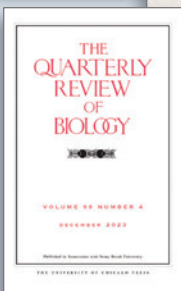
journals.uchicago.edu/IJPS



The Journal of Geology

Presents original research across a broad range of subfields in geology

journals.uchicago.edu/JG



The Quarterly Review of Biology

The premier review journal in biology

journals.uchicago.edu/QRB



THE UNIVERSITY OF CHICAGO PRESS JOURNALS

HOW TO ORDER

Out of consideration for the security of credit card information we are no longer accepting orders placed via mail or e-mail.

From Our Website:

To get the special prices offered in this catalog, you can order on our website at press.uchicago.edu using the promo code that is printed on the back of this catalog.

View an online version of this catalog at: bit.ly/UCPLIF or scan the code below to shop online.

For a convenient online order form go to: press.uchicago.edu/directmail and enter the promo code printed on the back of this catalog.



By Phone:

773-702-7000. Please have your credit card ready and the book title(s) available so that you can specify your selections. You must use the promo code that is printed on the back cover. Office hours are 8:00 a.m. to 4:15 p.m. (CST).

Handling Fee: Phone orders will incur an additional \$3.00 handling fee.

Delivery Options:

Domestic orders are shipped via USPS. Please allow 2 to 3 weeks for delivery. Overnight or 2-day shipments are available on credit card and web orders. Actual postage will be charged for overnight and air shipments. Overseas orders will be shipped by air. For more flexible shipping options and prices, place your order online at press.uchicago.edu.

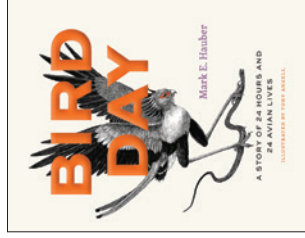
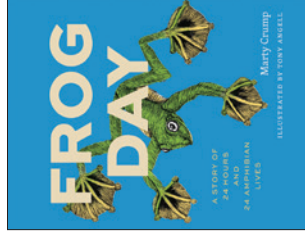
SATISFACTION GUARANTEED:

If for any reason you are not satisfied with your purchase, you may return it within 30 days of receipt for a full refund or cancellation of the charges. Please include a copy of the invoice with the return.



The University of Chicago Press
11030 South Langley Avenue
Chicago, IL 60628
press.uchicago.edu

E-book Editions: More than 4,000 e-books are available on our website. Many of our e-books are also available from library suppliers and at the Kindle, Nook, iBooks, and Google Play bookstores. Select scholarly works from the University of Chicago Press are in Chicago Scholarship Online: bit.ly/UCPCHSO



PROMO CODE
SCIENCES24

30% discount on all books

Cover photograph by Alison Pouliot