

## NEW TITLES

Prepared by Barry Cottam

**Please note:** Only books marked † Available for review or \* Assigned have been received from publishers. All other titles are listed as books of potential interest to subscribers. Please send notice of new books – or copies for review – to the Book Review Editor.

† Available for review \* Assigned

Currency Codes – CAD Canadian Dollars, USD US Dollars, EUR Euros, AUD Australian Dollars, GBP British Pound.

## BOTANY

**\*Woody Plants of the Northern Forest: A Photographic Guide.** By Jerry Jenkins. 2018. Cornell University Press. 64 pages, 25.50 USD, Paper.

**\*Woody Plants of the Northern Forest: Quick Guide.** By Jerry Jenkins. 2018. Cornell University Press. Foldout Chart, 11.95 USD, Paper.

**The Hidden Life of Trees: What They Feel, How They Communicate—Discoveries from a Secret World.** By Peter Wohlleben. Translated by Jane Billingham. Foreword by Tim Flannery. 2018. Greystone Books. 288 pages, 21.95 CAD, Paper.

**The Book of Seeds: A Life-Size Guide to Six Hundred Species from Around the World.** Edited by Paul Smith. 2018. University of Chicago Press. 656 pages, 55.00 USD, Cloth, 44.00 USD, E-book.

**Blossoms and the Genes that Make Them.** By Maxine F. Singer. 2018. Oxford University Press. 176 pages, 22.95 CAD, Cloth. Also available as an E-book.

**Sunflowers.** By Stephen A. Harris. 2018. University of Chicago Press. 256 pages, 27.00 USD, Cloth.

**Palm.** By Fred Gray. 2018. University of Chicago Press. 256 pages, 27.00 USD, Cloth.

**The Story of Soy.** By Christine M. Du Bois. 2018. Reaktion Books. 216 pages, 40.00 USD, Cloth.

**The Ethnobotany of Eden: Rethinking the Jungle Medicine Narrative.** By Robert A. Voeks. 2018. University of Chicago Press. 328 pages, 45.00 USD, Cloth or E-book.

**Joseph Hooker's Rhododendrons of Sikkim-Himalaya.** By Joseph Hooker. Introduction by Virginia Mills and Cam Sharp Jones and an Essay by Ed Ikin. 2018. Royal Botanic Gardens, Kew. 104 pages and 30 colour plates, 35.00 USD, Cloth.

## ENTOMOLOGY

**The Dynastine Scarab Beetles of the USA and Canada (Coleoptera: Scarabaeidae: Dynastinae).** *Bulletin of the University of Nebraska State Museum, Volume 30.* By Brett C. Ratcliffe and Ronald D. Cave. 2017. 298 pages, 40.00 USD.

**Insects: Evolutionary Success, Unrivaled Diversity, and World Domination.** By David B. Rivers. 2017. Johns Hopkins University Press. 488 pages, 99.95 USD, Cloth or E-book.

**Annotated Checklist of the Moths and Butterflies (Lepidoptera) of Canada and Alaska. Pensoft Series Faunistica, Volume 118.** By Gregory R. Pohl, Jean-François Landry, B. Christian Schmidt, J. Donald Lafontaine, James T. Troubridge, A. Douglas Macaulay, Erik J. van Nieukerken, Jeremy R. deWaard, Jason J. Dombroskie, John Klymko, Vazrick Nazari, and Ken Stead. 2018. Pensoft Publishers. 580 pages, 78.00 GBP, Cloth. Also available as an open-access E-book.

**First in Fly: *Drosophila* Research and Biological Discovery.** By Stephanie Elizabeth Mohr. 2018. Harvard University Press. 270 pages, 35.00 USD, Cloth.

## ENVIRONMENT AND CONSERVATION

**Making the Most of the Anthropocene: Facing the Future.** By Mark Denny. 2017. Johns Hopkins University Press. 224 pages, 24.95 USD, Cloth or E-book.

**After Nature: A Politics for the Anthropocene.** By Jedediah Purdy. 2018. Harvard University Press. 336 pages, 18.95 USD, Paper.

**Fishing Lessons: Artisanal Fisheries and the Future of our Oceans.** By Kevin M. Bailey. 2018. University of Chicago Press. 224 pages, 24.00 USD, Cloth, 18.00 USD, E-book.

**Extreme Conservation: Life at the Edges of the World.** By Joel Berger. 2018. University of Chicago Press. 368 pages, 30.00 USD, Cloth, 18.50 USD, E-book.

**Ground Truth: A Guide to Tracking Climate Change at Home.** By Mark L. Hines. 2018. University of Chicago Press. 240 pages, 60.00 USD, Cloth, 20.00 USD, Paper, 18.00 USD, E-book.

**The Future of Conservation in America: A Chart for Rough Water.** By Gary E. Machlis and Jonathan B. Jarvis. Foreword by Terry Tempest Williams. 2018. University of Chicago Press. 112 pages, 40.00 USD, Cloth, 14.00 USD, Paper, 14.00 USD, E-book.

**The Marsh Builders. The Fight for Clean Water, Wetlands, and Wildlife.** By Sharon Levy. 2018. Oxford University Press. 248 pages, 39.95 CAD, Cloth. Also available as an E-book.

**Climate Garden 2085: Handbook for a Public Experiment.** Edited by Manuela Dahinden and Juanita Schläpfer-Miller.

Photography by Nina Mann. 2018. Park Books. 98 pages and 76 colour plates, 29.00 USD, Cloth.

**Effective Ecological Monitoring, Second Edition.** By David Lindenmayer and Gene Likens. 2018. CSIRO Publishing. 224 pages, 49.95 AUD, Paper.

**The Wasting of Borneo: Dispatches from a Vanishing World.** By Alex Shoumatoff. 2018. Beacon Press. 224 pages, 18.00 USD, Paper.

#### ORNITHOLOGY

**\*The Birds of Vancouver Island's West Coast.** By Adrian Dorst. 2018. UBC Press, On Point Press. 544 pages and 140 black and white photos/maps, 39.95 CAD, Cloth.

**Ecology and Conservation of Forest Birds.** Edited by Grzegorz Mikusiński, Jean-Michel Roberge, and Robert Fuller. 2018. Cambridge University Press. 566 pages, 114.95 CAD, Cloth, 56.95 CAD, Paper, 40.00 USD, E-book.

**Birds in Their Habitats: Journeys with a Naturalist.** By Ian Fraser. 2018. CSIRO Publishing. 240 pages, 39.95 AUD, Paper. Also available as an E-book.

**Moral Entanglements: Conserving Birds in Britain and Germany.** By Stefan Bargheer. 2018. University of Chicago Press. 336 pages, 105.00 USD, Cloth, 35.00 USD, Paper, 35.00 USD, E-book.

**Owl.** By Desmond Morris. 2018. Reaktion Books. 216 pages, 16.00 USD, Paper.

**Penguins in the Desert.** By Eric Wagner. 2018. Oregon State University Press. 256 pages, 22.95 CAD, Paper.

**\*Seabird Colonies of British Columbia: A Century of Changes. Wildlife Afield, Volume 13, Numbers 1 & 2, Pages 1–298, January – December 2016.** By Michael S. Rodway, R. Wayne Campbell, and Moira J. F. Lemon. 2017. Biodiversity Centre for Wildlife Studies. 298 pages, 40.00 CAD, Paper.

**\*The Birds at My Table. Why We Feed Wild Birds and Why It Matters.** By Darryl Jones. 2018. Cornwell University Press, Comstock Publishing Associates. 352 pages, 19.95 USD, Paper.

**\*Best Places to Bird in the Prairies.** By John Acorn, Alan Smith, and Nicola Koper. Foreword by Candace Savage. Series edited by Richard Cannings and Russell Cannings. 2018. Greystone Books. 280 pages, 24.95 CAD, Paper.

**Birds of Prey of the East.** By Brian K. Wheeler. 2018. Princeton University Press. 304 pages, 27.95 USD, Paper Flexibound.

**Birds of Prey of the West.** By Brian K. Wheeler. 2018. Princeton University Press. 360 pages, 27.95 USD, Paper Flexibound.

**Urban Raptors: Ecology and Conservation of Birds of Prey in Cities.** Edited by Clint W. Boal and Cheryl R. Dykstra. 2018. Island Press. 232 pages, 80.00 USD, Cloth, 40.00 USD, Paper or E-book.

**Common & Spotted Sandpipers.** By Phil Holland. 2018. Whittles Publishing. 176 pages, 18.99 GBP, Paper.

**The Ascent of Birds: How Modern Science is Revealing their Story.** By John Reilly. 2018. Pelagic Publishing. 340 pages, 44.84 CAD / 24.99 GBP, Cloth.

**Listening in the Field: Recording and the Science of Bird-song.** By Joeri Bruyninckx. 2018. MIT Press. 256 pages, 34.00 USD, Cloth.

**A Shadow Above: The Fall and Rise of the Raven.** By Joe Shute. 2018. Bloomsbury. 272 pages, 24.00 USD, Cloth.

#### ZOOLOGY

**Skeletons: The Frame of Life.** By Jan Zalasiewicz and Mark Williams. 2018. Oxford University Press. 320 pages, 24.95 CAD, Cloth. Also available as an E-book.

**Animal Locomotion, Second Edition.** By Andrew Biewener and Sheila Patek. 2018. Oxford University Press. 256 pages, 95.00 CAD, Cloth, 45.95 CAD, Paper. Also available as an E-book.

**The Natural History of the Crustacea: Life Histories, Volume 5.** Edited by Martin Thiel and Gary A. Wellborn. 2018. Oxford University Press. 456 pages, 175.00 CAD, Cloth. Also available as an E-book.

**Cephalopod Behaviour, Second Edition.** By Roger T. Hanlon and John B. Messenger. 2018. Cambridge University Press. 232 pages, 177.95 CAD, Cloth, 74.95 CAD, Paper. Also available as an E-book.

**The Curious Life of Krill: A Conservation Story from the Bottom of the World.** By Stephen Nicol. 2018. Island Press. 190 pages, 30.00 USD, Cloth or E-book.

**The New Chimpanzee: A Twenty-First-Century Portrait of Our Closest Kin.** By Craig Stanford. 2018. Harvard University Press. 260 pages, 35.00 USD, Cloth.

**When the Caribou Do Not Come: Indigenous Knowledge and Adaptive Management in the Western Arctic.** Edited by Brenda L. Parlee and Ken J. Caine. 2018. UBC Press. 288 pages, 75.00 CAD, Cloth.

**Mountain Lions of the Black Hills: History and Ecology.** By Jonathan A. Jenks. 2018. Johns Hopkins University Press. 160 pages, 75.00 USD, Cloth or E-book.

**The Rise of Marine Mammals: 50 Million Years of Evolution.** By Annalisa Berta. 2017. Johns Hopkins University Press. 216 pages, 75.00 USD, Cloth or E-book.

**Reproduction in Mammals: The Female Perspective.** By Virginia Hayssen and Teri J. Orr. 2017. Johns Hopkins University Press. 368 pages, 69.95 USD, Cloth or E-book.

**Lagomorphs: Pikas, Rabbits, and Hares of the World.** Edited by Andrew T. Smith, Charlotte H. Johnston, Paulo C. Alves, and Klaus Hackländer. 2018. Johns Hopkins University Press. 280 pages, 89.95 USD, Cloth.

**Stream Fish Community Dynamics: A Critical Synthesis.** By William J. Matthews and Edie Marsh-Matthews. 2017.

Johns Hopkins University Press. 360 pages, 64.95 USD, Cloth or E-book.

**North Atlantic Right Whales: From Hunted Leviathan to Conservation Icon.** By David W. Laist. 2017. Johns Hopkins University Press. 464 pages, 44.95 USD, Cloth or E-book.

**The Snake and the Salamander: Reptiles and Amphibians from Maine to Virginia.** By Alvin R. Breisch. Illustrations by Matt Patterson. 2017. Johns Hopkins University Press. 232 pages, 49.95 USD, Cloth or E-book.

**Return of the Sea Otter: The Story of the Animal That Evaded Extinction on the Pacific Coast.** By Todd McLeish. 2018. Sasquatch Books. 264 pages, 19.95 USD, Paper, 9.99 USD, E-book.

**Hair and Fur Atlas of Central European Mammals.** By Mária Tóth. 2017. Pars Ltd., Nagykovácsi, Hungary. 307 pages, 38 EUR, Cloth.

**Bats: In a World of Echoes.** By Johan Eklöf and Jens Rydell. 2018. Springer International Publishing. 176 pages, 49.99 USD, Cloth, 39.99 USD, E-book.

**Bat.** By Tessa Laird. 2018. Reaktion Books. 224 pages, 19.95 USD, Paper.

**American Snakes.** By Sean P Graham. Foreword by Rick Shine. 2018. Johns Hopkins University Press. 293 pages, 29.95 USD, Cloth or E-book.

#### OTHER

**\*The Subjugation of Canadian Wildlife: Failures of Principle and Policy.** By Max Foran. 2018. McGill-Queen's University Press. 440 pages, 39.95 CAD, Cloth.

**The Overstory: A Novel.** By Richard Powers. 2018. W.W. Norton. 512 pages, 27.95 USD, Cloth.

**The Death and Life of the Great Lakes.** By Dan Egan. 2018. W.W. Norton. 384 pages, 17.95 USD, Paper.

**Becoming a Wildlife Professional.** Edited by Scott E. Henke and Paul R. Krausman. 2017. Johns Hopkins University Press. 232 pages, 85.00 USD, Cloth or E-book.

**House of Lost Worlds: Dinosaurs, Dynasties, and the Story of Life on Earth.** By Richard Conniff. 2017. Yale University Press. 352 pages, 25.00 USD, Paper.

**Discoveries in the Garden.** By James Nardi. 2018. University of Chicago Press. 288 pages, 75.00 USD, Cloth, 25.00 USD, Paper, 18.00 USD, E-book.

**Land Bridges: Ancient Environments, Plant Migrations, and New World Connections.** By Alan Graham. 2018. University of Chicago Press. 288 pages, 150.00 USD, Cloth, 50.00 USD, Paper or E-book.

**Unnatural Selection.** By Katrina van Grouw. 2018. Princeton University Press. 304 pages and 400 black and white illustrations, 45.00 USD, Cloth.

**The Evolution of Beauty: How Darwin's Forgotten Theory of Mate Choice Shapes the Animal World – and Us.** By Richard O. Prum. 2017. Doubleday. 448 pages, 30.00 USD/40.00 CAD, Cloth.

**A Taste for the Beautiful: The Evolution of Attraction.** By Michael J. Ryan. 2018. Princeton University Press. 208 pages, 27.95 USD/22.95 GBP, Cloth.

**Pasta for Nightingales: A 17th-Century Handbook of Bird-Care and Folklore.** By Cassiano dal Pozzo. Illustrations by Cassiano dal Pozzo. Translated by Kate Clayton. Foreword by Helen Macdonald. 2018. Yale University Press. 144 pages and 150 colour illustrations, 22.50 USD, Cloth.

**Darwin's Fossils: Discoveries that Shaped the Theory of Evolution.** By Adrian Lister. 2018. CSIRO Publishing. 224 pages, 29.95 AUD, Paper.

**Biology of Sex.** By Alex Mills. 2018. University of Toronto Press. 368 pages and 120 illustrations, 165.00 CAD, Cloth, 74.95 CAD, Paper, 59.95 CAD, E-book.

**Phoenix Zones: Where Strength is Born and Resilience Lives.** By Hope Ferdowsian. 2018. University of Chicago Press. 224 pages, 22.50 USD, Cloth, 18.00 USD, E-book.

**The Scientific Journal: Authorship and the Politics of Knowledge in the Nineteenth Century.** By Alex Csiszar. 2018. University of Chicago Press. 368 pages, 45.00 USD, Cloth, 45.00 USD, E-book.

**This Land Is Your Land: The Story of Field Biology in America.** By Michael J. Lanoo. 2018. University of Chicago Press. 304 pages, 90.00 USD, Cloth, 30.00 USD, Paper, 30.00 USD, E-book.

**Rare and Wonderful: Treasures from the Oxford University Museum of Natural History.** By Kate Diston and Zoë Simmons. 2018. Bodleian Library, University of Oxford. 224 pages, 35.00 USD, Cloth.

**The Rhinoceros and the Megatherium: An Essay in Natural History.** By Juan Pimentel. Translated by Peter Mason. 2017. Harvard University Press. 368 pages, 29.95 USD, Cloth.