

## NEW TITLES

Prepared by Barry Cottam

**Please note:** Only books marked † or \* 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

**Atlas of Poetic Botany.** By Francis Hallé. Contribution by Éliane Patriarca. Translated by Erik Butler. 2018. MIT Press. 128 pages and 42 colour illustrations, 24.95 USD, Cloth.

**Flora of the Pacific Northwest, Second Edition. An Illustrated Manual.** By C. Leo Hitchcock and Arthur Cronquist. 2018. University of Washington Press. 936 pages, 86.00 USD, Cloth.

\***Flora of Florida, Volume VI: Dicotyledons, Convolvulaceae through Paulowniaceae.** By Richard P. Wunderlin, Bruce F. Hansen, and Alan R. Franck. 2018. University Press of Florida. 352 pages, 70.00 USD, Cloth.

**Brilliant Green: The Surprising History and Science of Plant Intelligence.** By Stefano Mancuso and Alessandra Viola. 2018. Island Press. 192 pages, 17.00 USD, Paper. Cloth and E-book editions published in 2015.

**The Biology of Grasslands.** Biology of Habitats Series. By Brian J. Wilsey. 2018. Oxford University Press. 320 pages, 95.00 CAD, Cloth, 45.95 CAD, Paper. Also available as an E-book.

**Brilliant Green: The Surprising History and Science of Plant Intelligence.** By Stefano Mancuso and Alessandra Viola. Foreword by Michael Pollan. 2018. Island Press. 192 pages, 18.95 CAD, Paper.

\***Sedges and Rushes of Minnesota: The Complete Guide to Species Identification.** By Welby R. Smith. Photography by Richard Haug. 2018. University of Minnesota Press. 696 pages, 1100 colour plates, and 248 maps, 39.95 USD, Paper.

## CONSERVATION

**Where the Animals Go: Tracking Wildlife with Technology in 50 Maps and Graphics.** By James Cheshire and Oliver Uberti. 2017. W.W. Norton. 192 pages, 39.95 USD, Cloth.

**Essential Readings in Wildlife Management and Conservation.** Edited by Paul R. Krausman and Bruce D. Leopold. 2018. Johns Hopkins University Press. 696 pages, 53.00 USD, Cloth, 49.95 USD, Paper.

**Ecology and Recovery of Eastern Old-Growth Forests.** By Andrew M. Barton and William S. Keeton. 2018. Island Press. 288 pages, 80.00 USD, Cloth, 40.00 USD, Paper or E-book.

**Species Conservation: Lessons from Islands.** Ecology, Biodiversity and Conservation Series. Edited by Jamieson A. Copsey, Simon A. Black, Jim J. Groombridge, and Carl G. Jones. 2018. Cambridge University Press. 396 pages, 131.95 CAD, Cloth, 51.95 CAD, Paper.

## ENTOMOLOGY

\***Beetles: The Natural History and Diversity of Coleoptera.** By Stephen A. Marshall. 2018. Firefly Books. 784 pages, 95.00 CAD, Cloth.

**Aleocharinerove Beetles of Eastern Canada (Coleoptera Staphylinidae Aleocharinae): A Glimpse of Megadiversity.** By J. Klimaszewski, R.P. Webster, D.W. Langor, A. Brunke, A. Davies, C. Bourdon, M. Labrecque, A.F. Newton, J.-A. Dorval, and J.H. Frank. 2018. Springer. 891 pages, 249.99 USD, Cloth, 189.00 USD, E-book.

**The Asian Hornet (*Vespa velutina*): Threats, Biology and Expansion.** By S. Martin. 2017. IBRA. 106 pages, 32.50 GBP, Paper.

**Insect Behavior: From Mechanisms to Ecological and Evolutionary Consequences.** Edited by Alex Cordoba-Aguilar, Daniel Gonzalez-Tokman, and Isaac Gonzalez-Santoyo. 2018. Oxford University Press. 416 pages, 100.00 CAD, Cloth, 49.95 CAD, Paper. Also available as an E-book.

**Insect Biodiversity: Science and Society, Second Edition, Volume 1.** Edited by Robert G. Foottit and

Peter H. Adler. 2017. Wiley-Blackwell. 904 pages, 158.47 CAD, Cloth, 126.99 CAD, E-book.

**Insect Biodiversity: Science and Society, Second Edition, Volume 2.** Edited by Robert G. Footitt and Peter H. Adler. 2018. Wiley-Blackwell. 1024 pages, 180.00 CAD, Cloth, 144.99 CAD, E-book.

**Pacific Northwest Insects.** By Merrill A. Peterson. 2018. Seattle Audubon. 528 pages and 1725 colour photographs, 37.95 CAD, Paper.

**Buzz: The Nature and Necessity of Bees.** By Thor Hanson. 2018. Basic Books. 304 pages, 35.50 CAD, Cloth, 288 pages, 21.99 CAD, E-book.

**Stouts, Millers & Forky-Tails: Insects of Newfoundland and Labrador.** By Tom Chapman, Carolyn Parson, Hugh Whitney, and Peggy Dixon. 2018. Boulder Publications. 200 pages, 29.95 USD, Paper.

**Butterflies of the World.** By Adrian Hoskins. 2018. Johns Hopkins University Press. 312 pages and 368 colour photographs, 34.95 USD, Cloth.

**Amazing Arachnids.** By Jillian Cowles. 2018. Princeton University Press. 328 pages, 45.00 USD, Cloth, 35.00 USD, E-book.

#### ORNITHOLOGY

**\*Birds of Nunavut, Volume 1: Nonpasserines, Volume 2: Passerines.** Edited by James M. Richards and Anthony J. Gaston. 2018. University of British Columbia Press. 820 pages, 805 colour photos, and 155 maps, 125.00 CAD, Cloth.

**\*North American Ducks, Geese & Swans: Identification Guide.** By Frank S. Todd. 2018. Hancock House. 208 pages, 29.95 CAD, Paper.

**The Cooper's Hawk: Breeding Ecology & Natural History of a Winged Huntsman.** By Robert N. Rosenfield. 2018. Hancock House. 164 pages, 29.95 CAD, Paper.

**Behavior of the Golden Eagle: An Illustrated Ethogram.** By David Ellis and N. John Schmitt. 2018. Hancock House. 102 pages and 88 illustrations, 29.95 CAD, Cloth or Paper.

**Papa Goose: One Year, Seven Goslings, and the Flight of My Life.** By Michael Quetting. Foreword by Stacey O'Brien. 2018. Greystone Books. 248 pages, 29.95 CAD, Cloth.

**The Handbook of Bird Families.** By Jonathan Elphick. 2018. Firefly Books. 344 pages, 35.00 CAD, Paper.

**Hummingbirds.** By Ronald Orenstein. Photography by Michael and Patricia Fogden. 2018. Firefly Books. 256 pages, 35.00 CAD, Paper. Cloth edition published in 2014.

**Far from Land: The Mysterious Lives of Seabirds.** By Michael Brooke. Illustrations by Bruce Pearson. 2018. Princeton University Press. 264 pages, 29.95 USD, Cloth, 24.00 USD, E-book.

**Owls of the World.** By James Duncan. 2018. Johns Hopkins University Press. 192 pages and 127 colour illustrations, 29.95 USD, Cloth.

**Listening to a Continent Sing: Birdsong by Bicycle from the Atlantic to the Pacific.** By Donald Kroodsma. 2018. Princeton University Press. 336 pages, 21.95 USD, Paper, 16.99 USD, E-book. Cloth edition published in 2016.

#### ZOOLOGY

**\*Guide to the Parasites of Fishes of Canada. Part V: Nematoda.** By Hisao P. Arai and John W. Smith. Edited by Michael D.B. Burt and Donald F. McAlpine. 2016. Zootaxa 4185, Magnolia Press. 274 pages, free PDF available at <https://biotaxa.org/Zootaxa/article/view/zootaxa.4185.1.1>.

**The Behavior and Ecology of Pacific Salmon and Trout, Second Edition.** By Thomas P. Quinn. 2018. University of British Columbia Press. 548 pages, 70.00 CAD, Paper.

**Vaquita: Science, Politics, and Crime in the Sea of Cortez.** By Brooke Bessesen. 2018. Island Press. 256 pages, 33.95 CAD, Cloth.

**Ecology and Conservation of the Diamond-backed Terrapin.** Edited by Willem M. Roosenburg and Victor S. Kennedy. 2018. Johns Hopkins University Press. 296 pages, 79.95 USD, Cloth.

**The Book of Snakes: A Life-Size Guide to Six Hundred Species from around the World.** By Mark O'Shea. 2018. University of Chicago Press. 858 pages and 2400 colour plates, 55.00 USD, Cloth. Also available as an E-book.

**Handbook of the Mammals of the World, Volume 8. Insectivores, Sloths and Colugos.** Edited by Don E. Wilson and Russell A. Mittermeier. Illustrations by Toni Llobet. 2018. Lynx Edicions in association with

Conservation International and IUCN. 710 pages, 160.00 EUR / GBP, Cloth.

**Walker's Mammals of the World: Monotremes, Marsupials, Afrotherians, Xenarthrans, and Sundaetherians.** By Ronald M. Nowak. 2018. Johns Hopkins University Press. 784 pages and 508 colour photos, 99.97 USD, Cloth.

**Beachcomber's Guide to Seashore Life in the Pacific Northwest, Third Edition.** By J. Duane. 2018. Harbour Publishing. 240 pages and 400 colour photos, 26.95 CAD, Paper.

#### OTHER

**Island at the Centre of the World: The Geological Heritage of Prince Edward Island.** By John Calder. 2018. Acorn Press. 280 pages, 24.95 CAD, Paper or E-book.

**Kings of the Yukon: An Alaskan River Journey.** By Adam Weymouth. 2018. Penguin UK. 288 pages, 16.99 GBP, Cloth or E-book.

**\*Inheritors of the Earth: How Nature Is Thriving in an Age of Extinction.** By Chris D. Thomas. 2018. Penguin UK. 320 pages, 9.99 GBP, Paper or E-book.

**\*Frog Pond Philosophy: Essays on the Relationship Between Humans and Nature.** Culture of the Land Series. By Strachan Donnelley. Edited by Ceara Donnelley and Bruce Jennings. Foreword by Frederick L. Kirschenmann. 2018. University Press of Kentucky. 266 pages, 80.00 USD, Cloth, Paper, or Web PDF, 30.00 USD, E-book.

**The Biology of Urban Environments.** Biology of Habitats Series. By Philip James. 2018. Oxford Univer-

sity Press. 320 pages, 95.00 CAD, Cloth, 45.95 CAD, Paper. Also available as an E-book.

**Environmental Attitudes through Time.** By R.J. Berry. 2018. Cambridge University Press. 276 pages, 39.95 CAD, Paper.

**Natural Enemies: An Introduction to Biological Control. Second Edition.** By Ann E. Hajek and Jørgen Eilenberg. 2018. Cambridge University Press. 452 pages, 56.95 CAD, Paper.

**\*Mark Catesby's Legacy: Natural History Then and Now: The Art and Science of our Environment and the Choice we Face in the Future.** By M.J. Brush and Alan H. Brush. 2018. Catesby Commemorative Trust. 191 pages and 32 original watercolour plates, 28.95 USD, Paper.

**Darwin's Man in Brazil: The Evolving Science of Fritz Müller.** By David A. West. 2018. University Press of Florida. 340 pages, 79.95 USD, Cloth, 26.95 USD, Paper. Cloth edition published in 2016.

**The Wonderful Mr Willughby: The First True Ornithologist.** By Tim R. Birkhead. 2018. Bloomsbury Publishing. 368 pages, 27.00 USD, Cloth, 18.90 USD, E-book.

**Honeybee Hotel: The Waldorf Astoria's Rooftop Garden and the Heart of NYC.** By Leslie Day. 2018. Johns Hopkins University Press. 208 pages, 22.95 USD, Cloth or E-book.

**Still Waters: The Secret World of Lakes.** By Curt Stager. 2018. W.W. Norton. 272 pages, 26.95 USD, Cloth.