

New Titles

Source: BioScience, 60(6) : 473

Published By: American Institute of Biological Sciences

URL: <https://doi.org/10.1525/bio.2010.60.6.14>

BioOne Complete (complete.BioOne.org) is a full-text database of 200 subscribed and open-access titles in the biological, ecological, and environmental sciences published by nonprofit societies, associations, museums, institutions, and presses.

Your use of this PDF, the BioOne Complete website, and all posted and associated content indicates your acceptance of BioOne's Terms of Use, available at www.bioone.org/terms-of-use.

Usage of BioOne Complete content is strictly limited to personal, educational, and non - commercial use. Commercial inquiries or rights and permissions requests should be directed to the individual publisher as copyright holder.

BioOne sees sustainable scholarly publishing as an inherently collaborative enterprise connecting authors, nonprofit publishers, academic institutions, research libraries, and research funders in the common goal of maximizing access to critical research.

How is this great forested region to address these fundamental challenges? How do we balance protection of a wonderful green infrastructure at the landscape scale while guiding necessary development and building a sustainable economy? The conflicts involved and the range of ecological, social, and political mechanisms at hand are universal, and issues in any area are not that different from those that have been experimented with inside the blue line.

Beyond that, as the authors of the essays in this book make clear time and again, the greatest threats come from outside the Adirondacks: invasive plants and pests, air pollution and acid rain, and above all, rapid climate change. These problems belong to human society at large. Addressing them will require vast societal change in which rural areas obviously play only a part. Urban and suburban places must also take up energy and resource conservation, and the protection of a healthy natural environment with which we actively engage in our own backyards—not just on occasional rejuvenating trips to the wilderness or to our vacation homes, should we be so lucky. In the end, we all live inside the blue line.

BRIAN DONAHUE

Brian Donahue (bdonahue@brandeis.edu) is associate professor of American Environmental Studies in the Department of American Studies at Brandeis University in Waltham, Massachusetts.

NEW TITLES

The Biology of Small Mammals. Joseph F. Merritt. Johns Hopkins University Press, 2010. 336 pp., illus. \$60.00 (ISBN 9780801879500 cloth).

Conservation Biology For All. Navjot S. Sodhi and Paul R. Ehrlich, eds. Oxford University Press, 2010. 400 pp., illus. \$65.00 (ISBN 9780199554249 paper).

The Eerie Silence: Renewing Our Search for Alien Intelligence. Paul Davies. Houghton Mifflin Harcourt, 2010. 256 pp., illus. \$27.00 (ISBN 9780547133249 cloth).

Evolution, Development, and the Predictable Genome. David L. Stern. Roberts and Company, 2010. 288 pp., illus. \$40.50 (ISBN 9781936221011 cloth).

Gene Flow between Crops and Their Wild Relatives. Meike S. Andersson and M. Carmen de Vicente. Johns Hopkins University Press, 2010. 604 pp., illus. \$60.00 (ISBN 9780801893148 cloth).

Handbook of Bioenergy Crops: A Complete Reference to Species, Development, and Applications. N. El Bassam. Earthscan, 2010. 544 pp., illus. \$240.00 (ISBN 9781844078547 cloth).

An Introduction to Methods and Models in Ecology, Evolution, and Conservation Biology. Stanton Braude and Bobbi S. Low, eds. Princeton University Press, 2010. 288 pp., illus. \$29.95 (ISBN 9780691127248 paper).

Life from an RNA World: The Ancestor Within. Michael Yarus. Harvard University Press, 2010. 198 pp., illus. \$24.95 (ISBN 9780674050754 cloth).

Linkages of Sustainability. Thomas E. Graedel and Ester van der Voet, eds. MIT Press, 2010. 532 pp., illus. \$40.00 (ISBN 9780262013581 cloth).

Livestock in a Changing Landscape: Drivers, Consequences, and Responses. Henning Steinfeld, Harold A. Mooney, Fritz Schneider, and Laurie E. Neville, eds. Island Press, 2010. 442 pp., illus. \$95.00 (ISBN 9781597266710 paper).

Long for This World: The Strange Science of Immortality. Jonathan Weiner. HarperCollins, 2010. 320 pp. \$27.99 (ISBN 9780060765361 cloth).

Remarkable Creatures: Epic Adventures in the Search for the Origins of Species. Sean B. Carroll. Houghton Mifflin Harcourt, 2010. 352 pp., illus. \$26.00 (ISBN 9780151014859 cloth).

Research at the Intersection of the Physical and Life Sciences. National Research Council of the National Academies. National Academies Press, 2010. 124 pp., illus. \$32.00 (ISBN 9780309147514 paper).

Slicing the Silence: Voyaging to Antarctica. Tom Griffiths. Harvard University Press, 2010. 400 pp., illus. \$18.95 (ISBN 9780674034709 paper).

Spider Silk: Evolution and 400 Million Years of Spinning, Waiting, Snagging, and Mating. Leslie Brunetta and Catherine L. Craig. Yale University Press, 2010. 248 pp., illus. \$30.00 (ISBN 9780300149227 cloth).

The Symbiotic Habit. Angela E. Douglas. Princeton University Press, 2010. 214 pp., illus. \$45.00 (ISBN 9780691113418 cloth).

Treading Softly: Paths to Ecological Order. Thomas Princen. MIT Press, 2010. 224 pp. \$22.95 (ISBN 9780262014175 cloth).

Urban Carnivores: Ecology, Conflict, and Conservation. Stanley D. Gehrt, Seth P. D. Riley, and Brian L. Cypher, eds. Johns Hopkins University Press, 2010. 312 pp., illus. \$75.00 (ISBN 9780801893896 cloth).

The Urban Whale: North Atlantic Right Whales at the Crossroads. Scott D. Kraus and Rosalind M. Rolland, eds. Harvard University Press, 2010. 544 pp., illus. \$19.95 (ISBN 9780674034754 paper).

Wild Urban Plants of the Northeast: A Field Guide. Peter Del Tredici. Cornell University Press, 2010. 392 pp., illus. \$29.95 (ISBN 9780801474583 paper).

doi:10.1525/bio.2010.60.6.14