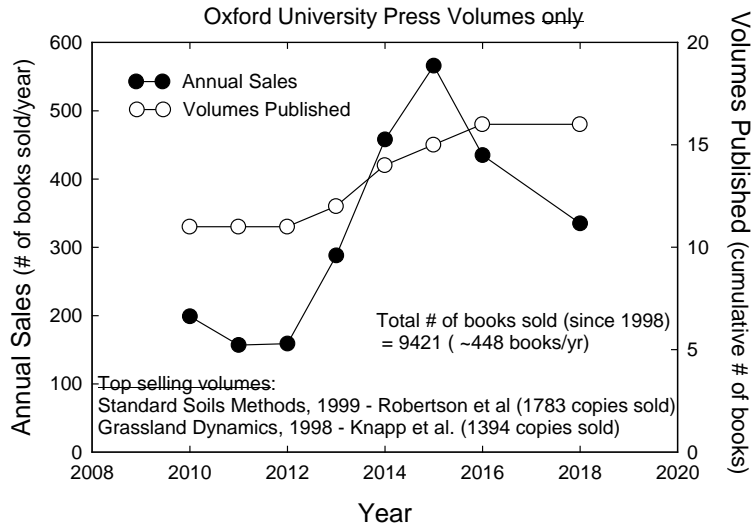


**LTET Publications Committee – Annual Report  
2018 Science Council Meeting**

The LTER Publications Committee (PC) is a network-level standing committee chaired by Alan K. Knapp (KNZ) with David Foster (HFR) and Dan Reed (SBC) as members. The primary operational responsibility of the LTER Publications Committee is to facilitate the publication of volumes within the US LTER Science and Synthesis Series. This includes reviewing a proposed volume's prospectus and providing a recommendation to the Executive Board regarding the volume's suitability for inclusion in the series. The activities of this committee directly relate to Research Objective 1B in the LTER SIP by supporting the publication of synthetic research across the network.

Since the 2016 report (there was no report in 2017), the Willig and Walker book entitled "**Long-Term Ecological Research: Changing the Nature of Scientists**" has been published and OUP expects a volume from the Florida Coastal Everglades to be in production soon. In addition, "**Hubbard Brook: The Story of A Forest Ecosystem**" by Holmes and Likens was published by Yale University Press. The Publications committee also reviewed a proposal submitted by Aaron Ellison to include in the LTER Book Series "**Stepping in the Same River Twice: Replication in Biological Research**" by Shavit and Ellison (Yale University Press). The committee forwarded a positive recommendation to the Executive Board and the volume was published in 2017. As the point of contact for the LTER Book Series, committee chair (Knapp) also answered a number of inquiries from authors of potential volumes as well as provided updates to authors on sales of books by OUP. The chair of the committee also consulted with Jeremy Lewis at OUP on several minor issues during the course of the year. Finally, the chair worked with Marty Downs on posting the final version of the "Criteria, Guidelines and Protocols" document on the LTER Website. This document describes for potential authors the process for proposing that a volume be considered for inclusion on the LTER book series.

On the next page is a summary of book sales and volumes published by Oxford University Press.



An update on the sales of volumes previously published by OUP (provided by Jeremy Lewis), as well as a status update for volumes in various stages of publication is below (from OUP).

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**Volumes below published by Oxford University Press unless otherwise indicated**

**LTER Titles published (in order of pub date) and sales since publication (+ sales last report):**

GRASSLAND DYNAMICS: LONG-TERM ECOLOGICAL RESEARCH IN TALLGRASS PRAIRIE  
 Alan K. Knapp, John M. Briggs, David Hartnett, Scott L. Collins (1998)  
 9780195114867  
 Life Sales: 1,394 (3)

STANDARD SOIL METHODS FOR LONG-TERM ECOLOGICAL RESEARCH  
 G. Philip Robertson, David C. Coleman, Caroline S. Bledsoe, Phillip Sollins (1999)  
 9780195120837  
 Life Sales: 1,783 (48)

STRUCTURE AND FUNCTION OF AN ALPINE ECOSYSTEM: NIWOT RIDGE, COLORADO (2001)  
 William D. Bowman, Timothy R. Seastedt  
 9780195117288  
 Life Sales: 601 (0)

CLIMATE VARIABILITY AND ECOSYSTEM RESPONSE AT LONG-TERM ECOLOGICAL SITES (2003)  
 David Greenland, Douglas G. Goodin, Raymond C. Smith  
 9780195150599  
 Life Sales: 566 (1)

BIODIVERSITY IN DRYLANDS: TOWARD A UNIFIED FRAMEWORK **(2005)**  
Moshe Shachak, Steward T. A. Pickett, James Gosz (contact), Avi Perevolotski  
9780195139853  
Life Sales: 361 (15)

LONG-TERM DYNAMICS OF LAKES IN THE LANDSCAPE: LONG-TERM ECOLOGICAL RESEARCH ON  
NORTH TEMPERATE LAKES **(2006)**  
John J. Magnuson, Timothy K. Kratz, Barbara Benson  
9780195136906  
Life Sales: 652 (2)

ALASKA'S CHANGING BOREAL FOREST **(2006)**  
F. Stuart (Terry) Chapin, Mark W. Oswood, Keith Van Cleve, Leslie A. Viereck, Dave Verbyla  
9780195154313  
Life Sales: 649 (9)

STRUCTURE AND FUNCTION OF A CHIHUAHUAN DESERT ECOSYSTEM: THE JORNADA BASIN  
LONG-TERM ECOLOGICAL RESEARCH SITE **(2006)**  
Kris M. Havstad, Laura F. Huenneke, William H. Schlesinger  
9780195117769  
Life Sales: 720 (0)

FORESTS IN TIME **(2006)**  
David R. Foster and John D. Aber  
Yale University Press  
Life Sales: 3414 (Cloth and paper) (84)

PRINCIPLES AND STANDARDS FOR MEASURING PRIMARY PRODUCTION  
Timothy J. Fahey and Alan K. Knapp **(2007)**  
9780195168662  
Life Sales: 592 (-2)

AGRARIAN LANDSCAPES IN TRANSITION: COMPARISONS OF LONG-TERM ECOLOGICAL AND  
CULTURAL CHANGE **(2008)**  
Charles Redman and David Foster  
9780195367966  
Life Sales: 429 (1)

ECOLOGY OF THE SHORTGRASS STEPPE: A LONG-TERM PERSPECTIVE **(2008)**  
William K. Lauenroth and Ingrid C. Burke  
9780195135824  
Life Sales: 392 (10)

A CARIBBEAN FOREST TAPESTRY: THE MULTIDIMENSIONAL NATURE OF DISTURBANCE AND RESPONSE **(2012)**

Nick Brokaw, T. Crowl, A. Lugo, W. McDowell, F. Scatena, R. Waide, M. Willig  
9780195334692

Life Sales: 230 **(8)**

LONG-TERM RESPONSE OF A FOREST WATERSHED ECOSYSTEM **(2014)**

Wayne Swank and Jackson Webster  
9780195370157

Life Sales: 243 **(8)**

ALASKA'S CHANGING ARCTIC **(2014)**

John Hobbie, Anne Giblin, Goerge Kling, Chris Luecke, Bruce Peterson, Gus Shaver  
9780199860401

Life Sales: 262 **(4)**

HEMLOCK. A FOREST GIANT ON THE EDGE **(2014)**

David R. Foster, ed.  
Yale University Press

Life Sales: 1158 (Cloth + e-book) **(68)**

THE ECOLOGY OF AGRICULTURAL ECOSYSTEMS **(2015)**

Steven K. Hamilton, Julie E. Doll, Phil Robertson  
9780199773350

Life Sales: 322 copies **(11)**

LONG TERM ECOLOGICAL RESEARCH: CHANGING THE NATURE OF SCIENTISTS **(2016)**

Michael Willig and Lawrence Walker  
9780199380213

Life Sales: 225 copies **(225)**

HUBBARD BROOK THE STORY OF A FOREST ECOSYSTEM **(2016)**

R.T. Holmes and G.E. Likens  
Yale University Press

Life Sales: 685 copies (Cloth + e-book) **2 (685)**

A MEETING OF LAND AND SEA: NATURE AND THE FUTURE OF MARTHA'S VINEYARD **(2017)**

David R. Foster  
Yale University Press

Life Sales: 2,036 (Cloth) **(2036)**

**STEPPING IN THE SAME RIVER TWICE (2017)**

A. Shavit and A. M. Ellison

Yale University Press

Life Sales: 277 (Cloth + e-book) (277)

**Titles under contract:**

**AMERICA'S ANCIENT FOREST**

Fred Swanson, Sherri L. Johnson, Julia Jones, Don Henshaw, Mark Harmon, et al

**LONG-TERM DYNAMICS OF A COASTAL BARRIER SYSTEM**

Karen McGlathery, Bruce Hayden, David Smith

**FLORIDA COASTAL EVERGLADES**

Dan Childers, Laura Ogden, Evelyn Gaiser

**SCIENCE FOR THE SUSTAINABLE CITY: INSIGHTS FROM BALTIMORE LONG-TERM  
ECOLOGICAL RESEARCH**

Steward Pickett et al...

**Non-OUP Volumes** (no sales figures available)

**FOUNDATIONS FOR ECOLOGICAL RESEARCH WEST OF THE ANTARCTIC PENINSULA  
(1996)**

E. E. Hofmann, R. M. Ross, and L. B. Quetin

American Geophysical Union, Washington, D. C.

**ECOSYSTEM DYNAMICS IN A POLAR DESERT: THE MCMURDO DRY VALLEYS, ANTARCTICA  
(1998)**

C. Priscu

American Geophysical Union, Washington, D. C.

**LONG-TERM TRENDS IN ECOLOGICAL SYSTEMS: A BASIS FOR UNDERSTANDING  
RESPONSES TO GLOBAL CHANGE (2012)**

Peters, DPC, Laney CM, Lugo AE, Collins SL, Driscoll CT, Groffman PM, Grove JM, Knapp  
AK, Kratz TK, Ohman MD, Waide RB and Yao J.

USDA Agriculture Research Service Publication, Technical Bulletin 1931. Washington,  
D.C.

**LAND OF EXTREMES – A NATURAL HISTORY OF THE ARCTIC NORTH SLOPE OF ALASKA  
(2012)** Alex Huryn and John Hobbie. University of Alaska Press