

AMERICAN ANTIQUITY

VOLUME 83

NUMBER 4

OCTOBER 2018



SAA
[Society for American Archaeology logo]

SOCIETY FOR AMERICAN ARCHAEOLOGY

EDITORIAL STAFF OF *AMERICAN ANTIQUITY*

Editor: LYNN H. GAMBLE, Department of Anthropology, University of California Santa Barbara, Santa Barbara, CA 93106; phone: 805-893-7341; e-mail: gamble@anth.ucsb.edu

Editorial Assistant: HUGH D. RADDE, Department of Anthropology, University of California Santa Barbara, Santa Barbara, CA 93106; e-mail: hradde@umail.ucsb.edu

Book Review Editor: CHRISTOPHER B. RODNING, Department of Anthropology, Tulane University, 101 Dinwiddie Hall, 6823 Saint Charles Avenue, New Orleans, LA 70118; phone: 504-862-3051; e-mail: crodning@tulane.edu

Managing Editor: MARNIE COLTON, Society for American Archaeology, 1111 14th Street NW, Suite 800, Washington, DC 20005; phone: 202-789-8200; e-mail: marnie_colton@saa.org

AMERICAN ANTIQUITY EDITORIAL BOARD 2018–2021

SUSAN M. ALT, Indiana University, USA

DOUGLAS BAMFORTH, University of Colorado, USA

CHERYL P. CLAASSEN, Appalachian State University, USA

JELMER EERKENS, University of California, Davis, USA

KELLEY HAYS-GILPIN, Northern Arizona University, USA

DOUGLAS K. KENNETT, Pennsylvania State University, USA

PATRICIA LAMBERT, Utah State University, USA

MATTHEW J. LIEBMANN, Harvard University, USA

NATASHA LYONS, Ursus Heritage Consulting and Simon Fraser University, Canada

BARBARA J. MILLS, University of Arizona, USA

ANNA MARIE PRENTISS, University of Montana, USA

TORBEN C. RICK, Smithsonian Institution, USA

TSIM D. SCHNEIDER, University of California, Santa Cruz, USA

STEPHEN SILLIMAN, University of Massachusetts, Boston, USA

American Antiquity (ISSN 0002-7316) is published quarterly in January, April, July, and October on behalf of the Society for American Archaeology by Cambridge University Press, One Liberty Plaza, 20th Floor, New York, NY 10006. The journal is one of three offered as a benefit of individual membership. Institutional subscription rates, print and digital: \$392 in the U.S. and Canada (£261 + VAT elsewhere). Institutional subscription rates, digital only: \$342 in the U.S. and Canada (£225 + VAT elsewhere). It is also possible to purchase *American Antiquity* as part of an SAA Package including *Latin American Antiquity* and *Advances in Archaeological Practice*. Institutional subscription rates, print and digital*: \$627.00 in the U.S. and Canada (£418 + VAT elsewhere). Institutional subscription rates, digital only: \$540 in the U.S. and Canada (£360 + VAT elsewhere). An SAA Premium Package, which includes the three journals plus an annual lease access to the digital archives of the journals, is also available. **Advances in Archaeological Practice* is a digital only publication. Society members receive digital access to all three journals along with one print journal subscription. An additional print subscription can be purchased. To subscribe, change an address, or order back issues, please write to the Society for American Archaeology at the address below. Prepayment is required, payable in U.S. funds. *American Antiquity* is not available for exchange. Claims for nonreceipt and for damaged copies must be made within 90 days (U.S.) or 180 days (non-U.S.) of the publication date for free replacement. Non-U.S. deliveries cannot be guaranteed; non-U.S. members and subscribers may purchase replacement copies.

Periodicals postage paid at New York, NY, and additional mailing offices. Postmaster: Send address changes to *American Antiquity*, c/o Society for American Archaeology, 1111 14th Street NW, Suite 800, Washington, DC 20005, or e-mail membership@saa.org

AMERICAN ANTIQUITY®

VOLUME 83 NUMBER 4 OCTOBER 2018

575 Editor's Corner
Lynn H. Gamble

ARTICLES

- 577 A Road to Zacatecas: Fort San Juan and the Defenses of Spanish La Florida
Robin A. Beck, David G. Moore, Christopher B. Rodning, Timothy J. Horsley, and Sarah C. Sherwood
- 598 The Evolution of Material Wealth-Based Inequality: The Record of Housepit 54, Bridge River, British Columbia
Anna Marie Prentiss, Thomas A. Foor, Ashley Hampton, Ethan Ryan, and Matthew J. Walsh
- 619 Theoretical and Socioecological Consequences of Fire Foodways
Alan P. Sullivan III and Philip B. Mink II
- 639 Kinship and Community in the Northern Southwest: Chaco and Beyond
John Ware
- 659 Estimating Marine Reservoir Effects in Archaeological Chronologies: Comparing ΔR Calculations in Prince Rupert Harbour, British Columbia, Canada
Andrew Martindale, Gordon T. Cook, Iain McKechnie, Kevan Edinborough, Ian Hutchinson, Morley Eldridge, Kisha Supernant, and Kenneth M. Ames
- 681 Use-Alteration Analysis of Fire-Cracked Rocks
Fernanda Neubauer

REPORTS

- 701 Scaling the Size, Structure, and Dynamics of Residentially Mobile Hunter-Gatherer Camps
Marcus J. Hamilton, Briggs Buchanan, and Robert S. Walker
- 721 An Assessment of Stone Weapon Tip Standardization during the Clovis–Folsom Transition in the Western United States
Briggs Buchanan, Brian Andrews, Michael J. O'Brien, and Metin I. Eren
- 735 The Microblade Industry from Swan Point Cultural Zone 4b: Technological and Cultural Implications from the Earliest Human Occupation in Alaska
Yan Axel Gómez Coutouly and Charles E. Holmes

American Antiquity is abstracted or indexed in *Abstracts in Anthropology*; *Academic Search*; *America*; *Arts and Humanities Citation Index®*; *History and Life*; *Anthropological Literature*; *Art Index*; *ASTIS Bibliography*; *ASTIS Current Awareness Bulletin*; *Current Contents®/Arts and Humanities*; *Book Review Index*; *Ceramic Abstracts*; *Ethnoarts Index*; *Expanded Academic Index*; *GeoRef*; *Hispanic American Periodicals Index*; *Historical Abstracts*; *Humanities Index*; *International Bibliography of Social and Cultural Anthropology*; *International Bibliography of the Social Sciences*; *Middle East, Abstracts and Index*; *Social Sciences Citation Index®*; and *SportSearch*.

Copyright © 2018 by the Society for American Archaeology. All Rights Reserved.

ISSN 0002-7316

COMMENTS

- 753 More Than Just Jemez Pueblo Obsidian: Comment on Liebmann's "... Landscapes of Signification in the American Southwest"
M. Steven Shackley and James L. Moore
- 756 Response to Shackley and Moore
Matthew Liebmann

REVIEWS

- 757 Archaeology of the Night: Life After Dark in the Ancient World, edited by Nancy Gonlin and April Nowell
Scott R. Hutson
- 758 Climate without Nature: A Critical Anthropology of the Anthropocene, by Andrew M. Bauer and Mona Bhan
Matt Edgeworth
- 759 The Real Mound Builders of North America: A Critical Realist Prehistory of the Eastern Woodlands, 200 BC–1450 AD, by A. Martin Byers
Richard W. Yerkes
- 760 The Caddos and Their Ancestors: Archaeology and the Native People of Northwest Louisiana, Jeffrey S. Girard
Paul N. Eubanks
- 761 Not So Far from Paquimé: Essays on the Archaeology of Chihuahua, Mexico, edited by Jane H. Kelley and David A. Phillips Jr.
Matthew C. Pailes
- 762 The Archaeology of Large-Scale Manipulation of Prey: The Economic and Social Dynamics of Mass Hunting, edited by Kristen Carlson and Leland C. Bement
R. Lee Lyman
- 763 In the Eastern Fluted Point Tradition: Volume II, edited by Joseph A. M. Gingerich
Ashley K. Lemke
- 764 Ancient Psychoactive Substances, edited by Scott M. Fitzpatrick
Terry G. Powis
- 766 Index to Volume 83