

Journal of California and Great Basin Anthropology

**Volume 34 • Number 2
2014**

Editor

William R. Hildebrandt, Ph.D.

Far Western Anthropological Research Group, Inc. • Davis, California



Published by
Malki-Ballena Press
Morongo Indian Reservation
Banning, California

ISSN: 0191-3557
Copyright © 2014 Malki Museum, Inc.



Journal of California and Great Basin Anthropology

ISSN 0191-3557

EDITOR: William R. Hildebrandt, Principal, Far Western Anthropological Research Group, Inc., Davis, CA

ASSOCIATE EDITORS: Thomas C. Blackburn, Professor Emeritus, California State Polytechnic University, Pomona
Lowell John Bean, Professor Emeritus, California State University, Hayward

ASSISTANT EDITOR: Kaely R. Colligan, Archaeologist, Far Western Anthropological Research Group, Inc. Davis, CA

LOST & FOUND EDITOR: Thomas C. Blackburn, Professor Emeritus, California State Polytechnic University, Pomona

BOOK REVIEW EDITOR: Brian Coddling, University of Utah, Salt Lake City, Utah

MANAGING EDITOR: Victoria L. Kline

DESIGN & LAYOUT: Kathleen Wise

The *Journal of California and Great Basin Anthropology* is published twice a year by Malki Museum, Inc., Morongo Indian Reservation, Banning, CA, under the auspices of the Malki-Ballena Press Editorial Board, and in cooperation with Far Western Anthropological Research Group, Davis, California, where the editorial offices are located. The publisher, Malki Museum, Inc., is a nonprofit educational institution incorporated by the State of California. Opinions expressed herein are those of the authors and not necessarily those of the editor or the Malki-Ballena Press Editorial Board.

Copyright 2014, Malki Museum, Inc.

Printed in the United States of America

Malki-Ballena Press Editorial Board:

Paul Apodaca; Lowell John Bean; Thomas Blackburn; Eric Elliot; Lynn Gamble;
William R. Hildebrandt; Elaine Mathews; Daniel McCarthy; Amara Siva; Kevin Siva.

Submissions of articles for consideration should be in MS Word format with photographs scanned at 300 dpi TIFF grayscale at a width of at least 6.75 inches. Charts and illustrations, especially those containing text, should be created in a vector-based drawing program, and saved to .ai format (see graphic style guidelines). Submissions may be sent electronically to the Editor at billh@farwestern.com. Prospective authors should consult either the complete style guide in Volume 27, No. 1 (2007) of this publication, or the online version at Malkimuseum.org. All articles and reports will be reviewed by the editorial staff and no fewer than two anonymous referees. Authors may use final PDFs of their submissions to generate copies for their personal use. Copies may be given away or used for class handouts but may not be sold. Authors wishing to reprint articles, reports, or reviews published in the *Journal* in other publications must first obtain permission.

Subscribers must keep the Malki-Ballena Press informed of any address change, and are responsible for non-delivery caused by failure to submit a change of address.

Address all correspondence to:

Journal of California and Great Basin Anthropology

Malki Museum, Inc.

P.O. Box 578, Banning, CA 92220

malkimuseummail@gmail.com

*Front cover: Lewis Ranch Near Fort Independence, Indians, Date Unknown.
(Photo courtesy of County of Inyo, Eastern California Museum.)*