

QUATERNARY RESEARCH

SENIOR EDITORS

Derek B. Booth
Eric J. Steig

ASSOCIATE EDITORS

Patrick J. Bartlein, Bax R. Barton, John Dodson, Jaime Fucugauchi, John F. Hoffecker, Vance T. Holliday, Kathryn A. Hoppe, James C. Knox, Linda Manzanilla, Curtis W. Marean, David J. Meltzer, Daniel R. Muhs, Michael A. O'Neal, W. Wyatt Oswald, Lewis A. Owen, Jay Quade, Gerard Roe, Ashok K. Singhvi, Xiaoping Yang

EDITORS EMERITI

A.L. Washburn
Stephen C. Porter
Alan R. Gillespie

MANAGING EDITOR

Karin Stewart-Perry

Quaternary Research Center

Box 351360
University of Washington
Seattle, WA 98195-1360

EDITORIAL ADVISORY BOARD

THURE E. CERLING
University of Utah
*Terrestrial Geochemistry and
Cosmogenic Isotopes*

JOHN DODSON
Australian Nuclear Science and
Technology Organization
*Menai, Sydney
NSW 2234, Australia*

DONALD K. GRAYSON
University of Washington
*Archaeology and Vertebrate Paleontology:
North America and Western Europe*

RICHARD G. KLEIN
Stanford University
*Archaeology and Vertebrate Paleontology:
Africa*

NICHOLAS LANCASTER
Desert Research Institute
*Quaternary Geology and Geomorphology:
Africa, Southwestern United States,
Desert Regions*

SOCORRO LOZANO-GARCIA
Universidad Nacional Autónoma de México
*Sediment and Ice-core Studies:
Tropical America*

MILAN J. PAVICH
U. S. Geological Survey
*Quaternary Soils: Southeastern, Mid-
Continent and Southwestern United States*

JIM ROSE
University of London
*Terrestrial Palaeoenvironments and
Stratigraphy: Britain and Europe*

DAVID E. SUGDEN
University of Edinburgh
*Glacial Geomorphology and Landscape
Evolution: Antarctica, Iceland, Northwest
Europe and Patagonia*

ANDREI A. VELICHKO
Russian Academy of Sciences
*Geography and Geomorphology:
Northern Eurasia*

KENNETH L. VEROSUB
University of California
*Paleoclimatology: China, Russia, Antarctica,
and North America*

CATHY L. WHITLOCK
Montana State University
*Paleoecology and Vegetation History:
North and South America*

LIPING ZHOU
Peking University
*Loess, Geochronology, and Geomorphology:
Central Asia, East Asia*



Quaternary Research is the research journal for the American Quaternary Association

Cover photo. Icebergs in the Sermilik fjord at Tasiusaq close to archaeological ruin Ø2, Norse Eastern Settlement, Greenland, July 2005. (See related article by Edwards et al., pages 1–15, in this issue. Photo by K.J. Edwards.)