

FOREST AND RANGELAND FIRE HISTORY BIBLIOGRAPHY

Ronald J. Mastrogiuseppe, Martin E. Alexander, and William H. Romme

A bibliography dealing with the subject of wildland fire history was first published in December 1979 by the second author of this paper (Alexander 1979). A supplement to the original bibliography was included in the proceedings of the Fire History Workshop held October 20-24, 1980, in Tucson, Ariz. (Alexander 1980). The authors have continued to monitor the expanding literature on forest and rangeland fire history, thus adding to the initial bibliography and supplement. The most recent version of the bibliography was reproduced by the U.S. Department of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station's Fire Effects and Use Research and Development Program, Northern Forest Fire Laboratory, Missoula, Mont., for distribution at the Wilderness Fire Workshop and Symposium (Mastrogiuseppe and others 1983).

This updated bibliography consists of 485 references dating back to 1900, although over 70 percent of the entries date from 1970. The subject matter focuses chiefly on dendrochronology (tree-ring and fire scar dating), palaeoecology (charcoal analysis of lake sediments), and historical geography (written accounts of wildland fires). The primary geographical emphasis is North America; but a limited number of international references, largely from Fenno-Scandia, are included. An area index organized by province, state and country is keyed by author(s) and publication date to the alphabetical list of references.

Paper presented at the Wilderness Fire Symposium, Missoula, Mont., November 15-18, 1983.

Ronald J. Mastrogiuseppe is Plant Ecologist, U.S. Department of the Interior, National Park Service, Redwood National Park, Arcata, Calif.

Martin E. Alexander is Fire Research Officer, Canadian Forestry Service, Northern Research Centre, Edmonton, Alberta, Canada.

William H. Romme is Assistant Professor, Fort Lewis College, Department of Biology, Durango, Colo.

The primary purpose of these bibliographies has been to compile all relevant published references and significant unpublished reports as an aid to resource managers and environmental scientists. The complete bibliography is now maintained on a computerized file to facilitate ease of revisions and the printing of up-to-date versions. Maintenance of a complete and accurate bibliography is a continuing project. The authors would appreciate being notified of any errors, omissions, suggested deletions, etc. All correspondence should be directed to the senior author at the following address:

Redwood National Park
USDI National Park Service
Fourth Floor - Suite 0
791 Eighth Street
Arcata, CA 95521

REFERENCES

- Alexander, M. E. Bibliography and a resume of current studies on fire history. Rep. O-X-304. Saulte Ste. Marie, ON: Canadian Forestry Service, Great Lakes Forest Research Centre, Department of the Environment; 1979. 43 p.
- Alexander, M. E. Bibliography on fire history: a supplement. In: Stokes, M. A.; Dieterich, J. H., tech. coords. Proceedings of the Fire History Workshop: 1980 October 20-24; Tucson, AZ: Gen. Tech. Rep. RM-81. Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station; 1980: 132-134.
- Mastrogiuseppe, R. J.; Alexander, M. E.; Romme, W. H. Forest and rangeland fire history bibliography. Missoula, MT: U.S. Department of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, Northern Forest Fire Laboratory, Fire Effects and Use Research and Development Program; 1983. 49 p.

United States
Department of
Agriculture

Forest Service

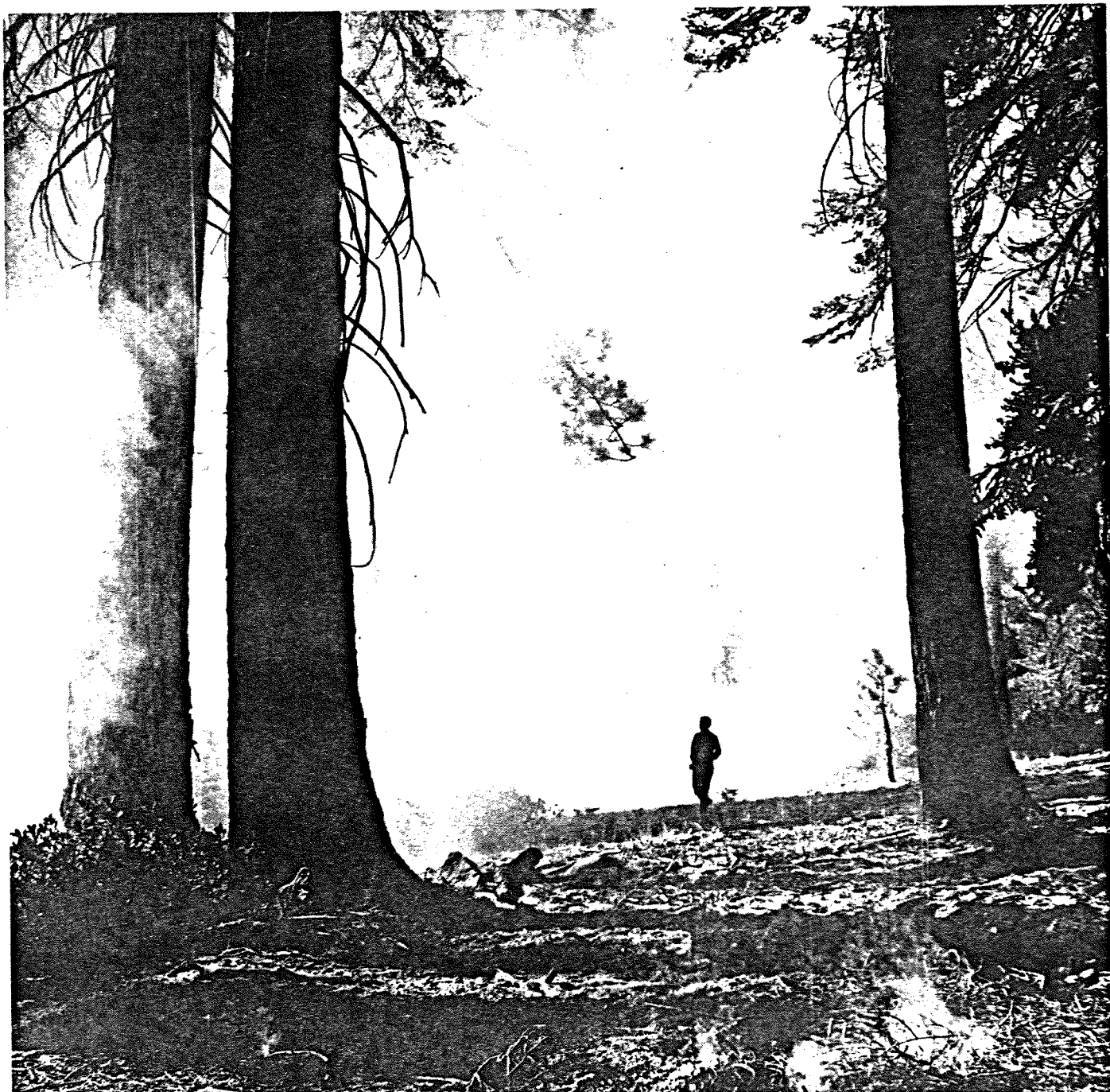
Intermountain
Forest and Range
Experiment Station
Ogden, UT 84401

General Technical
Report INT-182

April 1985

Proceedings— Symposium and Workshop on Wilderness Fire

Missoula, Montana, November 15-18, 1983



Proceedings— Symposium and Workshop on Wilderness Fire

Missoula, Montana, November 15-18, 1983

Technical Coordinators:

JAMES E. LOTAN, Program Manager, Intermountain Forest and Range Experiment Station, Missoula, Mont.

BRUCE M. KILGORE, Project Leader, Intermountain Forest and Range Experiment Station, Missoula, Mont.

WILLIAM C. FISCHER, Research Forester, Intermountain Forest and Range Experiment Station, Missoula, Mont.

ROBERT W. MUTCH, Fuels and Fire Ecology Specialist, Northern Region, Missoula, Mont.

Proceedings of a Symposium Sponsored by:

Intermountain Forest and Range Experiment Station, Forest Service,
U.S. Department of Agriculture
National Park Service, U.S. Department of the Interior
National Wildfire Coordinating Group
Society of American Foresters
University of Montana