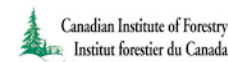


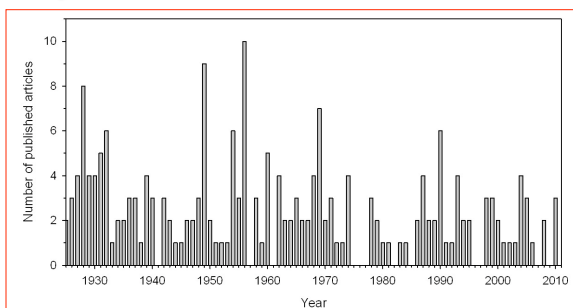
The Contributions of to Wildland Fire Management in Canada



Martin E. Alexander¹
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Wildland fire management is commonly regarded as both an "art" and a "science". In this regard, *The Forestry Chronicle*, the official journal of the CIF/IFC has made a major contribution to the field of wildland fire management in Canada through its publishing of both scientific and technical articles on a wide variety of fire related topics.

A total of 207 wildland fire related articles have appeared in *The Forestry Chronicle* over the past 86 years of publishing (i.e., from 1925 to 2010). This amounts to 2.4 articles a year on average. The maximum number of articles in a single volume (i.e., 10) occurred in 1956. Only 12 volumes failed to contain at least one fire article. Articles have varied from 1 to 25 pages in length.

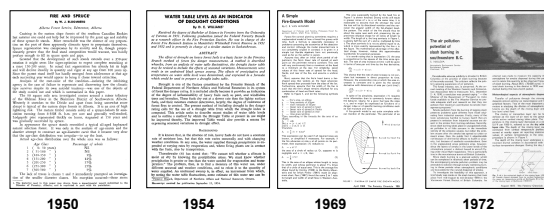


Chronological record of the wildland fire related articles published in *The Forestry Chronicle*, 1925 to 2010

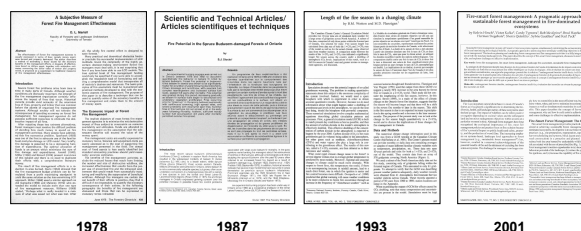
The wildland fire related articles published in *The Forestry Chronicle* over the years are to a large extent a reflection of the attitudes towards fire at the time. The articles published from 1925 until the early 1970s focused largely but not exclusively on various aspects of fire protection such as fire prevention, fire detection, fire training, fire equipment, and fire suppression techniques and methods.

Since the mid 1970s, the range of topics covered by the wildland fire related articles published in *The Forestry Chronicle* has broadened considerably to include other aspects of fire, including prescribed burning

fire-silvicultural considerations, ecological impacts and effects of fire, fire behavior, climate change, carbon emissions, fire economics, and decision support systems.



The wildland fire related articles published to date in *The Forestry Chronicle* represent more than just the past history of fire management and research in Canada. Many of the older articles still have present-day value.



Many of the wildland fire related articles published in *The Forestry Chronicle* in recent years should be in the reference library of every fire manager or "student of wildland fire".

The collection of articles from 1925 – present are now available electronically.

- Members of the CIF/IFC have free access to the entire collection.
- Individual articles purchased on-line are \$20
- Individual subscriptions to *The Forestry Chronicle* are \$100 per annum.

The Forestry Chronicle will continue to provide a service to the Canadian wildland fire management community in the future. Manuscripts related to wildland fire matters are welcomed and encouraged.

For further information go to:
<http://www.cif-ifc.org/>

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The Contributions of *The Forestry Chronicle* to Wildland Fire Management in Canada¹

Martin E. Alexander² and S.W. Taylor³

Wildland fire management is commonly regarded as both an "art" and a "science". In this regard, *The Forestry Chronicle*, the official journal of the Canadian Institute of Forestry/Institut forestier du Canada, has made a major contribution to the field of wildland fire management in Canada through its publishing of both scientific and technical articles on a wide variety of wildland fire related topics. This poster provides a summary of the 207 wildland fire articles that have been published in *The Forestry Chronicle* over the past 86 years (i.e., from 1925 to 2010), all of which have now been electronically archived on the journal's website.

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