

### **The wildfire within: gender, leadership and wildland fire culture**

[www.nrfirescience.org/resource/18450](http://www.nrfirescience.org/resource/18450)

This article examines findings from a 2016 study on gender and leadership within the British Columbia Wildfire Service (BCWS), Canada. The study utilised action research to facilitate an in-depth conversation among wildland firefighters about gender and leadership, and to explore participant-derived actions steps within the BCWS...

Author(s): Rachel Reimer, Christine Eriksen

Year Published: 2018

Type: Document

Book or Chapter or Journal Article

### **Cultivating a reluctance to simplify: exploring the radio communication context in wildland firefighting**

[www.nrfirescience.org/resource/19228](http://www.nrfirescience.org/resource/19228)

Although communication is often cited as a contributor to organisational accidents, complexities of the communication context are still understudied. In training materials and some investigative reports, communication is often presented as an equipment issue or as a simple skill that can be picked up on the job. However, interviews...

Author(s): Rebekah L. Fox, Elena Gabor, David Thomas, Jennifer Ziegler, Anne E. Black

Year Published: 2017

Type: Document

Book or Chapter or Journal Article

### **Measuring wildland fire leadership: the crewmember perceived leadership scale**

[www.nrfirescience.org/resource/13705](http://www.nrfirescience.org/resource/13705)

The aims of this research were to develop and test a scale used to measure leadership in wildland firefighting using two samples of USA wildland firefighters. The first collection of data occurred in the spring and early summer and consisted of an online survey. The second set of data was collected towards late summer and early fall...

Author(s): Alexis L. Waldron, David P. Schary, Bradley J. Cardinal

Year Published: 2015

Type: Document

Book or Chapter or Journal Article

### **Twelfth international wildland fire safety summit proceedings**

[www.nrfirescience.org/resource/12403](http://www.nrfirescience.org/resource/12403)

In October, the 12th International Wildland Fire Safety Summit in Sydney, Australia brought together students of fire from all over the world to explore new approaches in wildland fire safety. Participants attended from the USA, Switzerland, Hong Kong, France, New Zealand and Australia to take part in the summit.

Author(s): Rebekah L. Fox

Year Published: 2013

Type: Document

Conference Proceedings

### **Safety climate in the US federal wildland fire management community: influences of organisational, environmental, group and individual characteristics**

[www.nrfirescience.org/resource/12452](http://www.nrfirescience.org/resource/12452)

This study examined the effects of organisational, environmental, group and individual characteristics on five components of safety climate (High Reliability Organising Practices, Leadership, Group Culture, Learning Orientation and Mission Clarity) in the US federal wildland fire management community. Of

particular interest were...

Author(s): Anne E. Black, Brooke Baldauf McBride

Year Published: 2013

Type: Document

Book or Chapter or Journal Article

### **Mann Gulch fire: a race that couldn't be won**

[www.nrfirescience.org/resource/11196](http://www.nrfirescience.org/resource/11196)

The Mann Gulch fire, which over ran 16 firefighters in 1949, is analyzed to show its probable movement with respect to the crew. The firefighters were smokejumpers who had parachuted near the fire on August 5, 1949. While they were moving to a safer location, the fire blocked their route. Three survived, the foreman who ignited...

Author(s): Richard C. Rothermel

Year Published: 1993

Type: Document

Technical Report or White Paper