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Tropical Fire Ecology Climate Change

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Fire Ecology of Tropical Ecosystems fills a large void in our current understanding of how fire affects terrestrial biota. The book opens with a general explanation of fire in the tropics, giving the examples of Oazaca, Mexico in 1998 and Roraima, Brazil in 1997-1998. It follows with the concepts and principles of wildland fire, including heat transfer, fire behavior, fuels, weather and climate.

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Fire has been central to terrestrial life ever since early anaerobic microorganisms poisoned the atmosphere with oxygen and multicellular plant life moved onto land. The combination of fuels, oxygen,...

Fire and fire ecology: Concepts and principles | SpringerLink

In Tropical fire ecology: Climate change, land use, and ecosystem dynamics.By Mark A. Cochrane, 25–62. Springer-Praxis Books in Environmental Sciences. Springer-Praxis Books in Environmental Sciences.

Fire Ecology - Ecology - Oxford Bibliographies

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A pan-tropical cascade of fire driven by El Niño/Southern ...

Climate-related forest disturbances, particularly drought-induced tree mortality and large, high-severity fires from increasingly warm and dry conditions, are altering forest ecosystems and the ecosystem services society depends on (e.g., water supplies).

Craig D Allen, Ph.D. - USGS

Mark A. Cochrane, Mark A. Cochrane, Fire, land use, land cover dynamics, and climate change in the Brazilian Amazon, Tropical Fire Ecology, 10.1007/978-3-540-77381-8, (389-426), (2009). Crossref

The Society for Conservation Biology

Expertise: Wildfire ecology, climate change and fire, wildfire management, fuel treatment effectiveness, dry forest restoration, changing landscapes (legacies of fire exclusion, recent wildfires and climate change). Prichard is based in Washington's Methow Valley.

UW experts on wildfires, smoke impacts | UW News

Estimating critical climate-driven thresholds in landscape dynamics using spatial simulation modeling: climate change tipping points in fire management. In: Rideout-Hanzak, S.; Oswald, B.P.; Beierle, M., comps. Fourth Annual International Congress on Fire Ecology and Management: Fire as a Global Process; 2009 November 30 - December 4; Savannah, GA.

Fire Ecology - ROCKY MOUNTAIN RESEARCH STATION

Jennifer K. Balch is an American scientist best known for her work involving the Earth Lab Project at University of Colorado Boulder, primarily researches the relationship between fire and the Amazon.She specializes in research involving temperate and tropical ecosystems.

Jennifer Balch - Wikipedia

Fire is not just another evolutionary challenge that life needed to overcome, it is, in fact, a core ecological process across much of the planet. Citation: Cochrane, Mark A.; Ryan, Kevin C. 2009. Fire and fire ecology: Concepts and principles. In: Cochrane, Mark A., ed. Tropical fire ecology: Climate change, land use, and ecosystem dynamics.

Fire and fire ecology: Concepts and principles ...

Climate change is fueling wildfires. Here's how. Wildfires are dangerous and destructive. The historically large Camp Fire of 2018 caused at least ninety deaths, destroyed more than 18,000 structures, and covered an area roughly the same size as the Chicago metropolitan area.

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