



Climate Change and Wildfires Risk Assessment

Guest Editor:

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Deadline for manuscript
submissions:

31 July 2022

Message from the Guest Editor

This Special Issue of *Sustainability* encourages high-quality research papers on the following topics:

- Seasonal prediction of extreme fire weather;
- Projected changes in daily fire spread and fire danger;
- Climate change impacts on fire weather extremes and fire season length at regional and local scales;
- Links between changes in atmospheric dynamics and wildfire patterns;
- Potential climate change impacts on wildfire intensity and future fire-prone regimes;
- Spatio-temporal changes in wildfire activity at regional and local scales;
- Wildfire risk assessment under changing fire weather and climate conditions;
- Preceding drought conditions and seasonal wildfire risk prediction;
- Fire risk conditions in wildland–urban and wildland–rural interface areas;
- Wildfire management and adaptation measures as a function of fire likelihood at regional and local scales.

Within these topics, interdisciplinary original research articles highlighting new ideas, review articles, study approaches, methods and innovations are welcomed.





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Editor-in-Chief

Prof. Dr. Marc A. Rosen

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Applied Science, University of
Ontario Institute of Technology,
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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer-reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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