

Review of: "Connection Between Climate Change and Wildfires"

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Potential competing interests: No potential competing interests to declare.

Thank you for the opportunity to review the paper "Connection Between Climate Change and Wildfires". The study covers a timely and urgent topic relevant both to academia and practitioners.

In my view, the work is well-structured and well-written, giving an interesting overview of the links between climate change and wildfire events. As it is, the text would be adequate for a lay audience.

However, if this work is meant to be a mini-review, more literature must be cited to substantiate the statements made. Take, for example, the following statements:

"Climate change is causing wildfires to become more frequent and more intense."

"The severity of wildfires is also increasing due to climate change."

"Human activity has also played a significant role in the increase of wildfires."

"The impacts of wildfires can be devastating, affecting both the natural environment and human communities."

Find studies to support your statements. If this is a review, bring real examples of your claims.

Also, in the "Adaptation and Mitigation Strategies" section, you only use one non-scientific reference. Please improve it by including studies that show that these strategies have worked in real-life situations.

Finally, in your Conclusion, you bring true but generic actions to be taken to address the links between climate change and wildfires. I would like to see a few very concrete actions. For example, support research on the matter, train firefighters, educate the population, etc. These suggestions should be made based on what you learn in your literature review process.

I believe you are on the right track, and with a few improvements, you will have a relevant and interesting paper to be submitted for publication.