

# Review of: "Continuum Models and Singularities for Heat Distributions From Light"

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**Potential competing interests:** No potential competing interests to declare.

This paper is about heat flow in air due to the presence of a light source. I have some points addressed to the authors:

1. The introduction should show a literature gap and describe how the work fulfills this gap.
2. All equations should be numbered. The numbers should be at the side of the equations. Some equations have format issues; see the first equation on page 3, for example.
3. It is not possible to read the colorbar in Fig. 1.
4. The caption of Fig. 4 seems to be the code used to generate the image. All figures have the same color and style; it is not possible to differentiate them. The legend is useless if all figures have the same style.
5. The numbers and labels in Fig. 5 are too small.
6. Why does section 5.4 end with the statement of an exercise?