

Nat. Hazards Earth Syst. Sci. Discuss., referee comment RC2 https://doi.org/10.5194/nhess-2022-107-RC2, 2022 © Author(s) 2022. This work is distributed under the Creative Commons Attribution 4.0 License.

## Comment on nhess-2022-107

Anonymous Referee #2

Referee comment on "Coupling wildfire spread simulations and connectivity analysis for hazard assessment: a case study in Serra da Cabreira, Portugal" by Ana C. L. Sá et al., Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2022-107-RC2, 2022

This is a well develop research methodology and should be consider for publication in NHESS. To further improve:

My only suggestion would be to include a small analysis of validation (accuracy assessment) of your predicted fire size or intensity/ hazard against forest loss due to fire dataset for Serra da Cabreira in 2018 (https://glad.umd.edu/dataset/Fire\_GFL/).