

Review of: "Assessment of soil erosion in the Cesar watershed, an initial step toward the restoration of the Cesar River"

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Potential competing interests: No potential competing interests to declare.

The authors have done a good job in presenting the erosion estimations in this previously unexplored region. My primary concern about this article is that the resolution selected (2.5 km) is too low. The results of the model primarily depend on the data resolution. I will recommend using high resolution data for the model.

The overall structure of the article is good. However, it can be improved. I was expecting more discussions in the article, but the discussion sections are too short and can be improved. The section related to river restoration also provides some general assessments rather than specific. One of the reasons is that the data resolution is too low, therefore the authors have not been able to explain the results in detail. Same is the case with river restoration section.

After using high resolution data, the authors can also use some other models or techniques for comparison of the model results. These two steps will greatly enhance the quality of the manuscript.