

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.

Introduction

The authors should indicate what area of the Earth is affected by erosion processes. Is it a big problem globally or not. Which areas are particularly vulnerable to water erosion?

The last paragraph in the Introduction chapter should be rebuilt. The authors should clearly specify what the purpose of the research was.

Methods

The legend under figure 1c is illegible. The authors should correct this if possible.

Page 6 Authors should correct the writing of the Soil erodibility factor (K), OM% and Modified Fournier Index Method (IMF) formulas. In the version of the manuscript being evaluated, the patterns fell apart.

Page 7 please improve formula of Getis-Ord

The discussion of individual chapters is poor and requires supplementation. In chapter A. Spatiotemporal analysis of soil erosion the results were not discussed, and in chapter B. Analysis of critical points of soil erosion only two publications were used. The discussion in individual subchapters requires reconstruction.

The Conclusions chapter needs to be rebuilt. The authors should show the variability of their results and show what percentage of the studied area is affected by severe soil erosion processes.