Review of: "Gumbel's Extreme Value Distribution for Flood Frequency Analyses of Timis River"

Amalina Mat jan[1]

1 Universiti Tunku Abdul Rahman

Potential competing interests: No potential competing interests to declare.

1. Introduction: The introduction looks incomplete. In the 3rd paragraph, the point of the text is not clear and is hanging. The term 'first' in that paragraph is regarding what topic? Does it only contain 3 paragraphs for the introduction?

2. Objective: This paper aims to analyse the frequency of floods and Gumbel's frequency distribution method, based on the maximum annual flows in the Timis River. The objective is clearly stated and explained.

3. Materials and Methods: The data is well explained. However, there is no mention of the method that was used to estimate the parameters of the Gumbel distribution. An explanation of the method needs to be added to this section.

4. Discussion and Conclusion: Each table and figure needs to be introduced very well. There is no interpretation of the results in Table 1. Figures 2 and 4 are not defined very well in the text. What is the conclusion of this study?

Overall: This paper needs to be rewritten to make the content more clear. This paper is suggested to be rejected from publication.