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## **NHESSD**

Interactive comment

## Interactive comment on "Flood Risk in a Range of Spatial Perspectives – from Global to Local" by Zbigniew W. Kundzewicz et al.

## **Anonymous Referee #1**

Received and published: 16 February 2019

This paper discussed a very important topic, the flood risk at global and regional scales. I appreciate the authors' effort to tackle this issue. But it requires a decent amount of work to solidify some statements.

I suggest the authors extend and solidify the literature review in this paper. For example, the authors believe that the frequency of flood does not have obvious changes during the past. However, based on previous research, at least in the US, the low-frequency floods do have a significant change, while the high-frequency floods do not have a significant change.

The characteristics of floods include are magnitude, frequency and timing. So I also suggest the authors extend a paragraph to discuss the influence of the change of floods' timing, instead of just one sentence in the current version.

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Discussion paper



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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., https://doi.org/10.5194/nhess-2018-336, 2018.

## **NHESSD**

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