

Review of Manuscript

'Characterization of Hillslope Hydrologic Events through a Self-Organizing Map'

by E. Lee and S. Kim

Dear Editor, dear Authors,

I have reviewed the aforementioned work. It is a resubmission of manuscript hess-2019-121, for which I served as the editor. Overall, I am very pleased with the new version of the manuscript: The authors have both narrowed and better defined the scope of their work, they have much better described the data and the methods used, and provided a good discussion of results, which makes the linkage between the SOM results and the establishment of 5 event types based on hydrological reasoning transparent. The manuscript requires only minor improvements before publication:

- Figure 7 is not mentioned in the text.
- The authors provide supplementary material (exemplary events for each cluster), but do not refer to it the text. I recommend adding the supplementary material as an appendix to the main manuscript, and refer to it in the text.

Yours sincerely,
Uwe Ehret