Interactive comment on “How does initial soil moisture influence the hydrological response? A case study from southern France” by Magdalena Uber et al.

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Short Comments

I quickly read the paper by Uber et al. as I have been working for several years on the role of initial soil moisture conditions on runoff generation. I appreciate the extensive analysis the authors have carried out in their study with a good experimental setup. However, I found strange that the authors didn’t mention many papers on the same topic published in the scientific literature. Of course, I have authored (and co-authored) some of these studies, but I want to underline that I do not want the authors cite our papers. I simply would like that the results of this study were considered in the context of current knowledge we have gained on the role of soil moisture for runoff generation. Some of previous studies have carried out a very similar analysis, i.e., by comparing ground (and satellite) soil moisture observations with the hydrologic response at basin scale for different flood events. I added below a (not exhaustive) list of references I’d like the authors consider.

References (not exhaustive)


