

Dear Editor,

we reviewed the article on the basis of the comments that we received.

We added a paragraph at the beginning of Section 4 about data uncertainty (rows 264-281). In this section we divided the datasets that were computed from other research groups from those that were produced by the authors. When revising this section, we moved at the beginning of Section 4 two sentences that were previously inserted in Section 4.1.

For rainfall extremes, we followed the suggestion of the reviewer and we added a description of the kriging standard deviation and one figure at the end of Section 4.3 (rows 420-427). We preferred the standard deviation of the kriging estimates in place of the variance of the kriging estimates to facilitate the comparison with the values of Figure 7a.

Also for discharge extremes we added some sentences at the beginning of Section 4.4 (rows 437-442).

Best regards,

Paola Mazzoglio on behalf of all authors