

Review for “Attribution of climate change and human activities to streamflow variations with a posterior distribution of hydrological simulations”

The authors have addressed all what my concern, especially for the deep analysis on “equifinality for different parameters” of hydrological simulations. however, there are two additional minor revision requiring the authors to answer:

- 1) The authors have conducted a longer simulation from 1961 to 2015 to analyze the CR of CC and HA; however, first I only see the results from 1961 to 2004, whether the rest results should be described more clearly. In addition, how to deal with land use change in the simulations, which was suggested to be clarified in the revised manuscript. It seems not to be found. As for section 5.2, at least there are four types (1980, 2000, 2010, 2015), how to distribute them to each year’s simulation?
- 2) There may be a mistake. In lines 611-613, it describes the comparison between the impacted period (from 2005 to 2015) and the natural period (from 1961 to 2004); however, in Fig.14, the caption is about from 1970 to 2010.