

Review of: "Precipitation and Temperature Trends over the Lake Tana Basin, Ethiopia"

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Potential competing interests: No potential competing interests to declare.

The article is nicely done and summarizes recent results in climate change research in this key area of Africa. If water resources are the focus, why not include streamflow or discharge data? The 1st sentence in section 4 says the climate is getting more extreme; that can not be proven without analysis of running standard deviation for temp and rain. Above table 2 there is a statement saying temp slopes of $\sim 0.03^{\circ}\text{C}/\text{decade}$ are found, but later in section 5 it says $\sim 2^{\circ}\text{C}/\text{century}$, these two are incompatible, authors should check. Some proof-reading is needed: subheading Discussions, minim_ referring to temp, etc. Fig 3 shows 40 yr of data and trends, but longer records are available and should be compared with IPCC model projected trends into the future, to see whether extrapolated history conforms to simulation. Although this is said to be a review of other work, some additional comparisons and alternative datasets would be valuable.