

Comments on Manuscript ID egosphere-2025-6014

Scale-Dependent Transition in Soil Moisture Memory and Its Environmental Controls in Complex Mountain Terrain

By Zhang et al.

I have reviewed the revised version of the manuscript and the authors' responses to the reviewers' comments. The authors have done a commendable job addressing the constructive feedback received during the first round of review. The revisions have substantially improved the quality, clarity, and overall presentation of the manuscript.

The manuscript now reads very well. The analysis and methods are appropriate for the study objectives, and the authors have provided sufficient justification for their methodological choices. The results are clearly explained and well presented, and the figures are of high quality.

Overall, I am satisfied with the revisions and believe that the manuscript has been significantly strengthened. I therefore recommend the manuscript for publication.