

Interactive comment on “Mediterranean Specific Climate Classification and Future Evolution Under RCP Scenarios” by Antoine Allam et al.

Antoine Allam et al.

antoine.allam@net.usj.edu.lb

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Dear Reviewer,

We are very grateful for the constructive comments of Referee #1. We totally agree with all major and specific comments and recommendations. We propose to substantially modify the manuscript in order to respond to all points raised by Reviewer #1 especially by clarifying the presentation of the methodology used, by discussing the choices made for the classification procedure and by adding additional climate change RCM simulations. In this letter, the responses to Referee #1 comments are given in the attached supplementary file. Comments are in black and our response in blue.

Kind regards,

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Antoine Allam, Roger Moussa, Wajdi Najem, Claude Bocquillon

Please also note the supplement to this comment:

<https://www.hydrol-earth-syst-sci-discuss.net/hess-2019-381/hess-2019-381-AC1-supplement.pdf>

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2019-381>, 2019.

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