

Interactive comment on “Soil salinization risk assessment owing to poor water quality drip irrigation: A case study from an olive plantation at the arid to semi-arid Beit She’an Valley, Israel” by Vladimir Mirlas et al.

David Wilson

diwilson@unimelb.edu.au

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This is an exciting and important paper that will be of great interest to people in rural Australia where salinization in the Murray Darling Basin is a major issue. A large area of the basin is irrigated and this paper will be of high value to farmers, agricultural departments, and academics in the field of soil science. The authors provide a detailed methodology of their experiment and the results and implications. The theoretical modelling of the salination process will be of interest to mathematical modellers.

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Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-231>, 2020.

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