

Interactive comment on “A comprehensive study of new hybrid models for Adaptive Neuro-Fuzzy Inference System (ANFIS) with Invasive Weed Optimization (IWO), Differential Evolution (DE), Firefly (FA), Particle Swarm Optimization (PSO) and Bees (BA) algorithms for spatial prediction of groundwater spring potential mapping” by Khabat Khosravi et al.

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Dear authors,

C1

You will be invited revise the paper, and it will be sent to the referees. In your replies, please provide answers to all comments (most will be the same as you have already given in Interactive Discussion), explain what do you change in the manuscript, and clearly indicate (e.g. in color) what have you changed in the new version of the manuscript.

Please take into account the referees' comments, and also the following: - give serious attention to improving English. - please consider shortening the paper. It is really very long. Consider removing text-book material (provide references instead). Clearly describe what you have done, and your results - make your message shorter. It is often useful to make Appendices and to put additional material there.

Good luck.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2017-707>, 2018.

C2