Drinking Water
Engineering and Science
Discussions

Drink. Water Eng. Sci. Discuss., community comment CC9
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Comment on dwes-2021-8

Rana Muhammad Adnan Ikram

Community comment on "Predicting turbidity and Aluminum in drinking water treatment plants using Hybrid Network (GA- ANN) and GEP" by Ruba Alsaeed et al., Drink. Water Eng. Sci. Discuss., https://doi.org/10.5194/dwes-2021-8-CC9, 2021

This subject addressed is within the scope of the journal. However, the manuscript in the present version contains several problems. Appropriate revisions should be undertaken in order to justify recommendation for publication. It is mentioned that GA-ANN and GEP models are used. What are the advantages of adopting these particular methods over others in this case? How will this affect the results? More details should be furnished.Why not tried MARS/OP-ELM/DENFIS/GMDH for comparison and validation? For readers to quickly catch your contribution, it would be better to highlight major difficulties and challenges, and your original achievements to overcome them, in a clearer way in abstract and introduction.