

## Review of: "Spatial Analysis of Soil Fertility Using Geostatistical Techniques And Artificial Neural Networks"

Özlem Güllü<sup>1</sup>

1 Aksaray University

Potential competing interests: No potential competing interests to declare.

Firstly, it is observed that the study is a very comprehensive study both in terms of using artificial neural networks required by today's conditions and considering its fullness as scientific data. In this context, I congratulate the authors. However, in order for the study to be more efficient and understandable, some of the points I have mentioned below need to be developed and added to the study.

The methodology of the study should be stated more clearly. The information about Geostatistical Techniques which used in the study should be explained detailed.

The abstract should be explained the novelty and originality of the study.

The climatic conditions of the study area the types of crops grown, irrigation methods, and the nature of chemical fertilizers used should be detailed.

The geological feature of the study area should be added to the study.

The results should be improved.