

Interactive comment on “Classification and susceptibility assessment of debris flow based on a semi-quantitative method combining of the fuzzy C-means algorithm, factor analysis and efficacy coefficient” by Zhu Liang et al.

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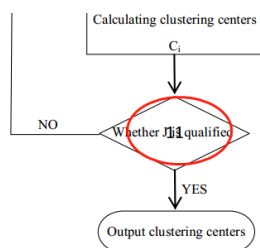
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Ask the author to check picture 6 on page 8. There is a blur in the bottom

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C1



179
180 **Fig.6** A flowchart of FCM

181 **3.2 Factor analysis**

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183 FA is a multivariate statistical analysis method, which studies the internal dependence of variables and reduces some variables with intricate relations to a few comprehensive factors (Li et al., 2016). FA is

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Fig. 1.

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