

Accepted Manuscript

An integrated approach of analytical network process and fuzzy based spatial decision making systems applied to landslide risk mapping

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PII: S1464-343X(17)30190-5
DOI: 10.1016/j.jafrearsci.2017.05.007
Reference: AES 2907
To appear in: *Journal of African Earth Sciences*
Received Date: 20 February 2017
Revised Date: 19 April 2017
Accepted Date: 04 May 2017

Please cite this article as: Hassan Abedi Gheshlaghi, Bakhtiar Feizizadeh, An integrated approach of analytical network process and fuzzy based spatial decision making systems applied to landslide risk mapping, *Journal of African Earth Sciences* (2017), doi: 10.1016/j.jafrearsci.2017.05.007

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This study provides application of GIS-MCDA methods for landslide risk mapping.

An integration approach of fuzzy and ANP GIS-MCDA methods is applied within this study.

Results of this research are great of important for minimizing the uncertainties in criteria weighting associated with ANP method.

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