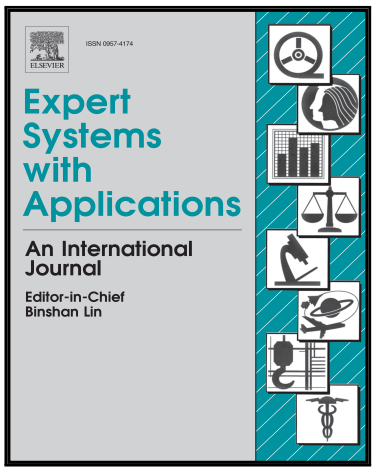

Interactive intuitionistic fuzzy methods for multilevel programming problems

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PII: S0957-4174(16)30618-2
DOI: 10.1016/j.eswa.2016.10.063
Reference: ESWA 10968

To appear in: *Expert Systems With Applications*

Received date: 25 July 2016
Revised date: 22 October 2016
Accepted date: 31 October 2016

Please cite this article as: Xiaoke Zhao, Yue Zheng, Zhongping Wan, Interactive intuitionistic fuzzy methods for multilevel programming problems, *Expert Systems With Applications* (2016), doi: 10.1016/j.eswa.2016.10.063

Highlights

- Three interactive intuitionistic fuzzy methods are proposed for MLPPs.
- A score function is defined to depict decision makers' satisfactory degree.
- Use a new distance function to select a priority solution.
- A case study and numerical results show that the proposed methods are efficient.