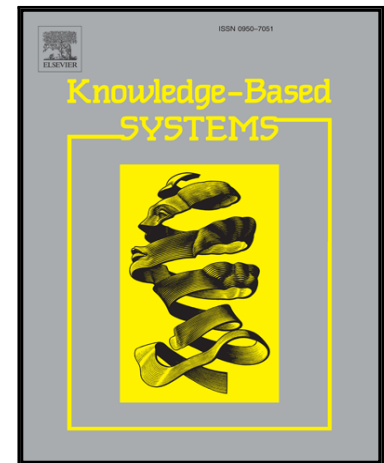


## Accepted Manuscript

A trust induced recommendation mechanism for reaching consensus in group decision making

Yujia Liu, Changyong Liang, Francisco Chiclana, Jian Wu

PII: S0950-7051(16)30517-2  
DOI: [10.1016/j.knosys.2016.12.014](https://doi.org/10.1016/j.knosys.2016.12.014)  
Reference: KNOSYS 3765



To appear in: *Knowledge-Based Systems*

Received date: 8 August 2016  
Revised date: 15 October 2016  
Accepted date: 16 December 2016

Please cite this article as: Yujia Liu, Changyong Liang, Francisco Chiclana, Jian Wu, A trust induced recommendation mechanism for reaching consensus in group decision making, *Knowledge-Based Systems* (2016), doi: [10.1016/j.knosys.2016.12.014](https://doi.org/10.1016/j.knosys.2016.12.014)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Highlights**

- The visual trust relationship is constructed.
- A trust induced recommendation mechanism is investigated.
- It arrives at the threshold value with the high harmony degree simultaneously.
- An interval-valued trust decision making space is developed to model uncertainty.

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/4946412>

Download Persian Version:

<https://daneshyari.com/article/4946412>

[Daneshyari.com](https://daneshyari.com)