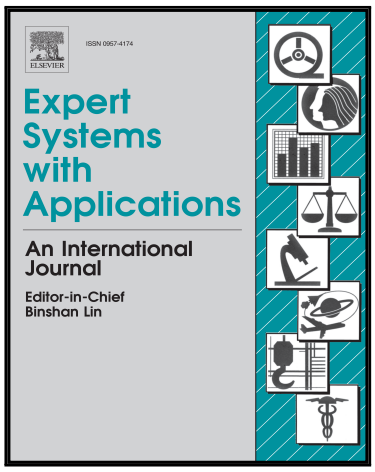

Two-stage Aggregation Paradigm for HFLTS Possibility Distributions: A Hierarchical Clustering Perspective

Zhen-Song Chen, Luis Martínez, Kwai-Sang Chin, Kwok-Leung Tsui

PII: S0957-4174(18)30153-2
DOI: 10.1016/j.eswa.2018.03.013
Reference: ESWA 11860

To appear in: *Expert Systems With Applications*

Received date: 23 December 2017
Revised date: 22 February 2018
Accepted date: 9 March 2018

Please cite this article as: Zhen-Song Chen, Luis Martínez, Kwai-Sang Chin, Kwok-Leung Tsui, Two-stage Aggregation Paradigm for HFLTS Possibility Distributions: A Hierarchical Clustering Perspective, *Expert Systems With Applications* (2018), doi: 10.1016/j.eswa.2018.03.013

Highlights

- The concept of P2TLP is introduced and its several information measures are defined.
- The notion of H2TLTS possibility distribution is developed.
- A novel two-stage aggregation paradigm is proposed for HFLTS possibility distribution.