

Accepted Manuscript

Two-probabilities focused combination in recommender systems

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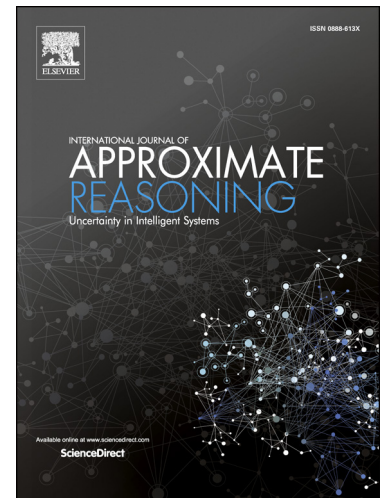
PII: S0888-613X(16)30157-8
DOI: <http://dx.doi.org/10.1016/j.ijar.2016.09.005>
Reference: IJA 7948

To appear in: *International Journal of Approximate Reasoning*

Received date: 11 April 2016
Revised date: 12 September 2016
Accepted date: 13 September 2016

Please cite this article in press as: V.-D. Nguyen, V.-N. Huynh, Two-probabilities focused combination in recommender systems, *Int. J. Approx. Reason.* (2016), <http://dx.doi.org/10.1016/j.ijar.2016.09.005>

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Highlights

- This paper proposes a new combination method for recommender systems based on Dempster-Shafer theory.
- The new method is capable of (1) handling combining highly conflicting mass functions, (2) improving computational time, and (3) overcoming the weakness of *2-points focused* combination method.
- The new method is also experimentally tested on two different data sets.

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