Accepted Manuscript

Item-Based collaborative Ranking

Bita Shams, Saman Haratizadeh

 PII:
 S0950-7051(18)30180-1

 DOI:
 10.1016/j.knosys.2018.04.012

 Reference:
 KNOSYS 4294

To appear in: Knowledge-Based Systems

Received date:20 August 2017Revised date:10 March 2018Accepted date:9 April 2018

Please cite this article as: Bita Shams, Saman Haratizadeh, Item-Based collaborative Ranking, *Knowledge-Based Systems* (2018), doi: 10.1016/j.knosys.2018.04.012

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

- PreNIt is the first item-based approach for neighborhood collaborative ranking.
- PreNit models the users choice contexts as bipartite networks with labeled edges
- PreNit uses a novel ranking algorithm in bipartite networks, called MemoRank.
- MemoRank models the behavior of a random surfer with one-step memory.

1

Download English Version:

## https://daneshyari.com/en/article/6861397

Download Persian Version:

https://daneshyari.com/article/6861397

Daneshyari.com