

Accepted Manuscript

A novel risk evaluation method of technological innovation using an inferior ratio-based assignment model in the face of complex uncertainty

Ting-Yu Chen

PII: S0957-4174(17)30789-3
DOI: [10.1016/j.eswa.2017.11.038](https://doi.org/10.1016/j.eswa.2017.11.038)
Reference: ESWA 11681



To appear in: *Expert Systems With Applications*

Received date: 8 August 2017
Revised date: 23 October 2017
Accepted date: 14 November 2017

Please cite this article as: Ting-Yu Chen , A novel risk evaluation method of technological innovation using an inferior ratio-based assignment model in the face of complex uncertainty, *Expert Systems With Applications* (2017), doi: [10.1016/j.eswa.2017.11.038](https://doi.org/10.1016/j.eswa.2017.11.038)

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

- Development of a novel risk evaluation method of technological innovation.
- Consideration of highly uncertain information represented by IVPF values.
- Construction of IVPF IRs based on the IVPF distance measure.
- Establishment of a useful IVPF IR-based assignment model.
- Comparative analysis with other methods via a practical application.

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/6855341>

Download Persian Version:

<https://daneshyari.com/article/6855341>

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