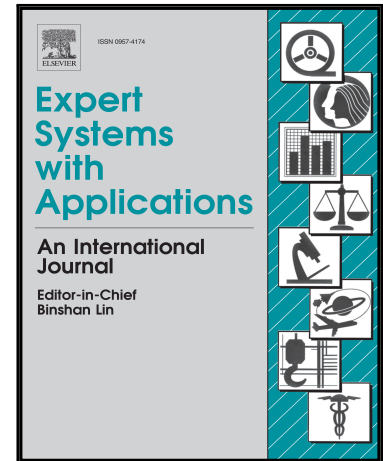


Accepted Manuscript

SURE: a method for decision-making under uncertainty

Richard Edgar Hodgett , Sajid Siraj

PII: S0957-4174(18)30562-1
DOI: <https://doi.org/10.1016/j.eswa.2018.08.048>
Reference: ESWA 12179



To appear in: *Expert Systems With Applications*

Received date: 13 December 2017
Revised date: 2 August 2018
Accepted date: 28 August 2018

Please cite this article as: Richard Edgar Hodgett , Sajid Siraj , SURE: a method for decision-making under uncertainty, *Expert Systems With Applications* (2018), doi: <https://doi.org/10.1016/j.eswa.2018.08.048>

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

- A new decision-making methodology called Simulated Uncertainty Range Evaluations (SURE) for handling uncertainty is proposed
- A real-world case study for a pharmaceutical company is used to test the methodology
- Only SURE correctly identified the alternative eventually chosen by the company

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/11002310>

Download Persian Version:

<https://daneshyari.com/article/11002310>

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