Accepted Manuscript

Class-specific attribute reducts in rough set theory

Yiyu Yao, Xianyong Zhang

PII: S0020-0255(17)30885-X DOI: 10.1016/j.ins.2017.08.038

Reference: INS 13042

To appear in: Information Sciences

Received date: 7 February 2016 Revised date: 13 June 2017 Accepted date: 9 August 2017



Please cite this article as: Yiyu Yao, Xianyong Zhang, Class-specific attribute reducts in rough set theory, *Information Sciences* (2017), doi: 10.1016/j.ins.2017.08.038

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.

ACCEPTED MANUSCRIPT

Highlights

- Identify blind spots of classification-based attribute reducts.
- Propose a new notion of class-specific attribute reducts.
- Provide a systematic study of class-specific attribute reducts.
- Compare classification-based and class-specific attributes reducts.

Download English Version:

https://daneshyari.com/en/article/4944240

Download Persian Version:

https://daneshyari.com/article/4944240

<u>Daneshyari.com</u>