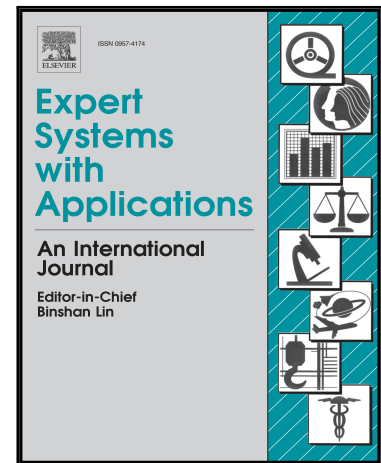


Accepted Manuscript

A combination of fuzzy similarity measures and fuzzy entropy measures for supervised feature selection

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PII: S0957-4174(18)30348-8
DOI: [10.1016/j.eswa.2018.06.002](https://doi.org/10.1016/j.eswa.2018.06.002)
Reference: ESWA 11996



To appear in: *Expert Systems With Applications*

Received date: 13 October 2017
Revised date: 31 May 2018
Accepted date: 1 June 2018

Please cite this article as: Christoph Lohrmann , Pasi Luukka , Matylda Jablonska-Sabuka , Tuomo Kauranne , A combination of fuzzy similarity measures and fuzzy entropy measures for supervised feature selection, *Expert Systems With Applications* (2018), doi: [10.1016/j.eswa.2018.06.002](https://doi.org/10.1016/j.eswa.2018.06.002)

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Mandatory Highlights

- Combination of similarity and entropy measures (FSAE) for feature selection
- Includes scale-factor for inter-class distances to scale entropy values
- The model is tested on five medical data sets from UCI Machine Learning Depository
- Feature selection algorithm results in high classification accuracy on given data sets

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