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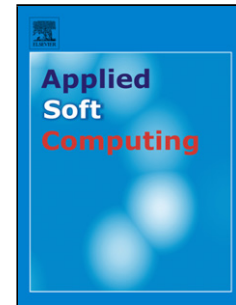
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## Multidimensional Fuzzy Pattern Classifier Sequences for Medical Diagnostic Reasoning

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### Highlights

- We present two models based on multidimensional fuzzy patterns for application in the field of medical diagnostic reasoning: (i) a fuzzy pattern classifier model representing a single discrete point in time and (ii) a fuzzy pattern sequence model with sequential structure representing several steps of a medical decision process.

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