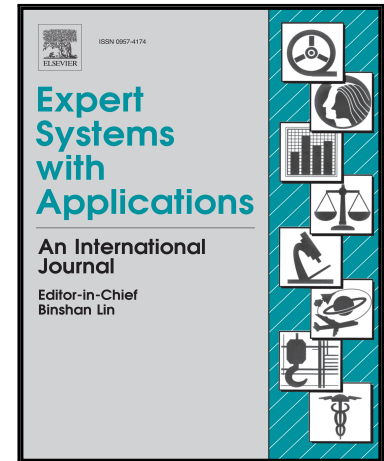


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EEG signal classification using universum support vector machine

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Highlights

- Electroencephalogram signal classification is performed using universum learning.
- Support vector machine classifier uses prior information from interictal signals.
- Many feature extraction techniques are used for comparing the algorithms.
- Universum support vector machine is used first time for seizure classification.

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