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A Hybrid Spatio-temporal Model for Detection and Severity Rating of Parkinson's Disease from Gait Data

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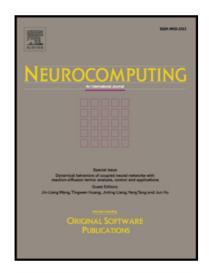
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Highlights

- A two-layer LSTM model for diagnosis of Parkinsons disease (PD) is proposed.
- Our model is better in describing the temporal sequential gait data.
- Our method outperforms other methods in literature for PD severity rating.

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