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Recognizing irregular entities in biomedical text via deep neural networks

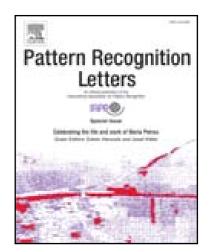
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Highlights

- Novel models are proposed for recognizing discontinuous and overlapped entities.
- The models are based on bidirectional LSTMs and CRFs.
- The models require little feature engineering.
- Results are competitive compared with state-of-the-art systems.



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