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Batch-based Active Learning: Application to Social Media Data for Crisis Management

Daniela Pohl, Abdelhamid Bouchachia, Hermann Hellwagner

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#### ACCEPTED MANUSCRIPT

#### Highlights

- Boundary-based selection criterion to identify uncertain data instances
- Uncertain data instances will be queried to enhance the accuracy of the classifier
- Different selection strategies to find the instances to be labelled
- Extensive experimental evaluation using different datasets

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