

# Hongmin Li

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## Contact Information

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## Education

~~CSU East Bay~~ , Manhattan, Kansas, USA

Ph.D., Computer Science, Dec 2020

- Dissertation Topic: "Domain adaptation approaches for classifying social media crisis data"
- Advisor: Dr.Doina Caragea

~~NJBU~~ , Nanjing, Jiangsu, China

M.A., Management Science & Engineering, Apr 2010

~~NJBU~~ , Nanjing, Jiangsu, China

B.A., Electronic Commerce, Jul 2007

## Work and Academic Experience

~~CSU East Bay~~

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Aug, 2007 - Apr 2010

Nanjing University of Posts & Telecommunications, Nanjing, Jiangsu, China

- Project: Emergency management platform for Jiangsu province.



Sep, 2008 - Dec 2008

College of Continued Education, Nanjing University of Aeronautics and Astronautics, China

- Taught

Approach for Identifying Crisis-Relevant Tweets. *International Journal of Information Systems for Crisis Response and Management (IJISCRAM)*, 11(2), 1-19.

Yang, B., Gao, Y., L H , Ye, S., He, H., & Xie, S. (2019). Rapid prediction of yellow tea free amino acids with hyperspectral images. *PloS one*, 14(2), e0210084.

L H , Sopova, O., Caragea, D., & Caragea, C. (2018). Domain Adaptation for Crisis Data Using Correlation Alignment and Self-Training. *International Journal of Information Systems for Crisis Response and Management (IJISCRAM)*, 10(4), 1-20.

L H , Caragea, D., Li, X., & Caragea, C. (2018). Comparison of Word Embeddings and Sentence Encodings as Generalized Representations for Crisis Tweet Classification Tasks. In: *Proceedings of the ISCRAM Asian Pacific 2018 Conference* { Wellington, New Zealand, November 2018.

Mazloom, R., L H , Caragea, D., Imran, M., & Caragea, C. (2018). Classification of Twitter Disaster Data Using a Hybrid Feature-Instance Adaptation Approach. In: *Proc. of the 15th Int. Conference on Information Systems for Crisis Response and Management (ISCRAM 2018)* Rochester, NY, 2018.

LH , Caragea, D., & Caragea, C. (2017). Towards Practical Usage of a Domain Adaptation Algorithm in the First Hours of a Disaster. In: *Proceedings of the 14th International Conference on Information Systems for Crisis Response and Management (ISCRAM 2017)*, France.

LH , Caragea D., Caragea C., Herndon N.(2017). Disaster response aided by tweet classification with a domain adaptation approach. *Journal Contingencies and Crisis Management*. 2017;00:1-11.

LH , Guevara, N., Herndon, N., Caragea, D., Neppalli, K., Caragea, C., Squicciarini, A., & Tapia, A. (2015). Twitter Mining for Disaster Response: A Domain Adaptation Approach. In *Proceedings of the 12th International Conference on Information Systems for Crisis Response and Management (ISCRAM 2015)*, Kristiansand, Norway.

Roy S., DeLoach J., Li Y., Herndon N., Caragea D., Ou X., Ranganath V., LH , & Guevara N.(2015). Experimental study with real-world data for Android app security analysis using machine learning. *31st Annual Computer Security Applications Conference (ACSAC15)*, Los Angeles, California, USA.

Liu H., LH , & Vasserman E.(2015). Practicality of using side-channel analysis for software integrity checking of embedded systems. In *Proceedings of the EAI International Conference on Security and Privacy in Communication Networks (SecureComm)*.