

Curriculum Vitae - YiXue Hao

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1.Short Bio:

Yixue Hao is a successive postgraduate and doctoral program student in School of at Huazhong University of Science and Technology (HUST). He is a reviewers for IEEE Trans. Service Computing.

2.Research Areas:

Currently, his research focuses on Big Data, Cloud Computing, Software-defined Networks, Internet of Things, etc.

3.Professional Experience:

1. present, Doctor candidate, School of Computer Science and Technology, Huazhong University of Science and Technology, Wuhan, China.

4.Publications

1. M. Chen, **Yixue Hao**, Y. Li, C. Lai, D. Wu, "On The Computation Offloading at Ad Hoc Cloudlet: Architecture and Service Models", *IEEE Communications*, Vol. 53, No. 6, pp. 18–24, June 2015. ESI Highly Cited Paper.
2. M. Chen, **Yixue Hao**, C. Lai, D. Wu, Y. Li, K. Hwang, "Opportunistic Workflow Scheduling over Co-Located Clouds in Mobile Environment", *IEEE Trans. Service Computing*, DOI: 10.1109/TSC.2016.2589247, 2016.
3. M. Chen, **Yixue Hao**, M. Qiu, J. Song, D. Wu, I. Humar, "Mobility-aware Caching and Computation Offloading in 5G Ultradense Cellular Networks", *Sensors*, Vol. 16, No. 7, pp. 974–987, 2016.
4. M. Chen, **Yixue Hao**, S. Mao, D. Wu, Y. Zhou, "User Intent-oriented Video QoE with Emotion Detection Networking", *IEEE Globecom*, Washington, USA, Dec. 4–8, 2016.
5. M. Chen, **Yixue Hao**, Y. Li, D. Wu, D. Huang, "Demo: LIVES: Learning through Interactive Video and Emotion-aware System", *ACM Mobihoc 2015*, Hangzhou, June 22-25, 2015.
6. M. Chen, **Yixue Hao**, et al., "Disease Prediction by Machine Learning over Big Healthcare Data", *Scientific Report*, in revision, 2016.
7. Y. Ma, **Yixue Hao**, Y. Qian, M. Chen, "Cloud-assisted Humanoid Robotics for Affective Interaction", *IEEE ICCAR 2016*, HK, April 28-30, 2016.
8. M. Chen, Y. Ma, **Yixue Hao**, Y. Li, D. Wu, Y. Zhang, E. Song, "CP-Robot: Cloud-assisted Pillow Robot for Emotion Sensing and Interaction", *IndustrialIoT 2016*, Guangzhou, China, Mar. 2016. (Best Paper Award)
9. X. Shi, Yixue Hao, et al, "Mood Fatigue Detection System for Healthcare Internet of Things", *ACM/Springer Mobile Networks and Applications*, DOI: 10.1007/s11036-016-0757-x, 2016.
10. P. Zhou, **Yixue Hao**, J. Yang, W. Li, L. Wang, Y. Miao, J. Song, "Cloud-assisted Hughtive Robot for Affective Interaction", *Multimedia Tools and Applications*, DOI: 10.1007/s11042-016-3849-5, 2016.

5. Journal/Conference Reviewers

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- Reviewer, IEEE Trans. Service Computing.