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AREAS OF EXPERTISE

Positive system, Switched linear systems, Convex optimization

Education

Apr 2018- Ph.D. candidate in Information Science, Nara Institute of Science and Technology

Oct 2017-Mar 2018 Research student, University of Tokyo

Sep 2011-July 2013 M.Eng. in Control Engineer, Northeastern University(China)

Sep 2007-July 2011 B.Eng. in Automatic Control, Northeastern University(China)

AWARDS

Sep 2017 Japanese Government (MEXT) Scholarships

Publications

Journal Articles

[1] C. Zhao, M, Ogura, K, Sugimoto, "Stability optimization of positive semi-Markov jump linear systems via convex optimization", Submitted.

Conference Proceedings

[1] L. Wang, C. Zhao, W, Cui, "Unmodeled dynamics and data driven balance control for a class of underactuated mechanical systems," in *Proceedings of the 2013 International Conference on Advanced Mechatronic Systems*, 2013, pp. 594-597.

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