

Erratum Sheet

Kento Endo and Norikazu Takahashi, “A new decentralized discrete-time algorithm for estimating algebraic connectivity of multiagent networks,” Proceedings of 2016 IEEE Asia Pacific Conference on Circuits and Systems (APCCAS2016), pp.232-235, October 2016.

1. The last equation in Section III.A is not correct. It should be replaced with

$$a_i(k) = \frac{\sum_{j \in \mathcal{N}_i} (x_i(k) - x_j(k))}{x_i(k)}.$$

(Last updated: January 5, 2018)