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Scaled Consensus of Multi-Agent Systems with Output Saturation

Qingling Wang

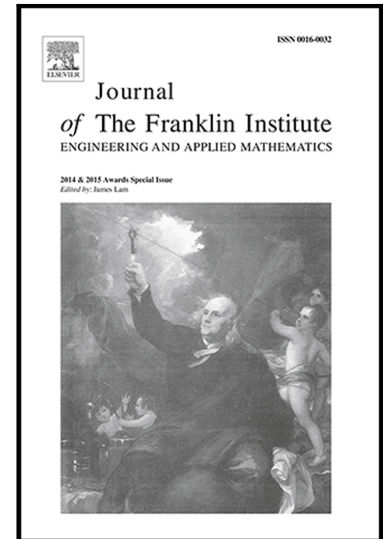
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Highlights

- A necessary and sufficient condition for achieving scaled consensus of multiagent systems with output saturation is first provided under the undirected graph or the strongly connected graph.
- we extend the existing results of the scaled consensus to the more practical scenario with output saturation.

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