Special Issue

Bioinspired Behaviors and Control Strategies Empowering Swarm Intelligent Systems

Message from the Guest Editors

This Special Issue aims to collect the latest results from the boundary between control theory and swarm intelligence, and to discuss the extent to which modern bioinspired approaches are having a favorable impact on effective applications of swarm intelligence, creating new findings on novel paradigms, research directions and innovative solutions in swarm robotics. To this end, we encourage submissions of theoretical papers with a clear application in swarm intelligence, as well as experimental papers dealing with relevant questions in swarm robotics.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



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