

Topical Collection

Collaborative Artificial Systems

Message from the Collection Editors

Collaboration between artificial systems is an up-and-coming line of research in which different types of systems work together to obtain a benefit in terms of performance and results. There is a wide range of applications in which these systems can be used: swarm intelligence, collaborative work, optimization, routing problem solving, education, data analysis, blockchain, robotics, etc. Therefore, the projection of this type of systems has great potential and applicability in a multitude of current and future lines of work. The main objective of this Special Issue is to attract high-quality papers detailing recent research, as well as review articles on recent developments in collaborative artificial systems. Relevant topics for this Special Issue may include (but are not limited to):

- Distributed intelligent systems;
- Swarm systems;
- Collaborative organizational systems;
- IoT;
- Education-oriented artificial systems;
- Big data;
- Decision-making systems;
- Blockchain;
- Robotics.

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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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