Special Issue

Human-Al Collaboration: Emerging Technologies and Applications

Message from the Guest Editor

We invite original research, case studies, and review articles covering the following topics: co-creative Al systems; human-in-the-loop learning; explainable and trustworthy Al; adaptive interfaces; Al-augmented decision support; human-robot interaction; collaborative autonomous systems; and human-Al teaming. Contributions from fields including computer science, cognitive science, HCI, robotics, and psychology are encouraged. Keywords:

- human-Al collaboration
- co-creative AI systems
- human-in-the-loop learning
- explainable AI (XAI)
- trustworthy Al
- human-robot interaction
- collaborative decision-making
- intelligent user interfaces
- adaptive systems

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Deadline for manuscript submissions

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About the Journal

Message from the Editor-in-Chief

Technologies, provides a single focus for reporting on developments of all technologies, regardless of their application. It is our intention that Technologies becomes the journal of choice for both researchers wanting to publish their work and technologists wishing to exploit the high quality research across a wide range of potential applications. Through its open access policy, its quick publication cycle, Technologies will facilitate the rapid uptake and development of the research presented, ultimately providing benefit to the wider society.

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