Intelligent Design of the Man–Machine Scene for a Sustainable Workplace

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Message from the Guest Editors

Dear Colleagues,

The Special Issue aims to bring together original research articles and reviews that focus on but are not limited to, innovative design strategies, empirical studies, theoretical frameworks, artificial intelligence and machine learning applications, ergonomics, and other relevant sustainability issues. Through this Special Issue, we hope to stimulate a rich and multi-disciplinary dialogue, encourage further research, and promote innovative solutions that harmoniously integrate humans and machines in the workplace, leading toward sustainable future working environments.

This Special Issue publishes high-quality and peer-reviewed papers with a broad scope, including but not limited to artificial intelligence and machine learning, safety and health, well-being, aging workforce, technological adaptability, behavioural science, biomechanics, human factors and ergonomics, human–machine interaction, and virtual reality. Papers of any subject areas related to occupational safety and health are also welcome. The listed keywords suggest just a few of the many possibilities.

Special Issue

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Message from the Editor-in-Chief

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