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Applied Artificial Intelligence for Sustainability

Guest Editors:

Message from the Guest Editors

Dr. Muhammad Syafrudin

Dear Colleagues,

Dr. Ganjar Alfian

Dr. Norma Latif Fitriyani

Dr. Muhammad Anshari

Deadline for manuscript submissions:

closed (31 May 2023)

Modern civilization is surrounded by a technologically networked environment. Many of the applications created for this digital ecosystem employ advanced artificial intelligence techniques to solve a variety of problems: ranging from improved search engines to advanced facial recognition features on the web; from shape recognition algorithms for image processing to pattern recognition methods for social networks and economic studies; and from complex behavioral engines for synthetic characters in computer-generated images in movies and video games to advanced routing algorithms. Artificial intelligence has the potential to transform the world in the future decades, from corporate to domestic uses.

This Special Issue aims to disseminate the most recent artificial intelligence research results and breakthroughs, with a particular emphasis on their practical applications in science, engineering, industry, medical, robotics, manufacturing, entertainment, optimization, business, and other sectors. Researchers and practitioners are invited to submit high-quality original research or review articles on these subjects for consideration in this Special Issue.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

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Message from the Editor-in-Chief

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