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Trustworthy Artificial Intelligence (AI) and Robotics

Guest Editors: Prof. Dr. Ayşegül Ucar Dear Colleagues, Dr. Sergiu Dan Stan Prof. Dr. Bogdan Mocan Dr. Milan Banić well as comprehensive reviews and survey articles. Prof. Dr. Milos Manic not limited to: • Explainable AI. Deadline for manuscript submissions: • Ethical considerations in Al. closed (30 April 2024) Safety and security in AI and robotics. Human-robot interaction. • Robotics in industry and society.

- Al and robotics in transportation.
- Al and robotics in the economy.
- Al and robotics in education and training.
- Al and robotics governance.

Prof. Dr. Ayşegül Uçar Dr. Sergiu Dan Stan Dr. Bogdan Mocan Dr. Milan Banić Prof Dr Milos Manic Guest Editors



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Message from the Guest Editors

The special section on Trustworthy AI and Robotics is dedicated to exploring the cutting-edge advancements and challenges in the field of artificial intelligence and robotics. Both theoretical and experimental studies are welcome, as

Topics of interest for this Special Issue include but are

- Al and robotics in healthcare









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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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