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Challenges and Future Trends of Advanced Robotics

Guest Editors:

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to collect high-quality papers from the fifth Iberian Robotics Conference, which will take place at Paraninfo Building, University of Zaragoza in November 2022. It is organized by SEIDROB—Sociedad Española para la Investigación y Desarrollo en Robótica, and SPR—Sociedade Portuguesa de Robótica. The goal of the conference is to showcase robotic research and the development of new applications in the Iberian Peninsula. Although focused on works developed in Iberia, the conference is open to submissions from any country. This Special Issue is open to any member of the robotics community working in fields such as terrestrial, aerial and underwater robotics, machine-learning-based systems, perception, computer vision, and communication systems for robotics, to name a few.

Different from the proceeding papers, the selected papers should have about 50% new data/content extension to make it a real and complete journal paper. It will be much better if the Title and Abstract are different with that of conference paper, so that they can be differentiated in various databases.













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Message from the Editor-in-Chief

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