

Springer Handbook of Robotics

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Abstrak

Reaching for the human frontier, robotics is vigorously engaged in the growing challenges of new emerging domains. Interacting, exploring, and working with humans, the new generation of robots will increasingly touch people and their lives. The credible prospect of practical robots among humans is the result of the scientific endeavour of a half a century of robotic developments that established robotics as a modern scientific discipline. The Springer Handbook of Robotics brings a widespread and well-structured compilation of classic and emerging application areas of robotics. From the foundations to the social and ethical implications of robotics, the handbook provides a comprehensive collection of the accomplishments in the field, and constitutes a premise of further advances towards new challenges in robotics.