

Robot World Cup XXI: Lecture Notes in Computer Science 11175

The 21st Robot World Cup (RoboCup 2017) was held in Nagoya, Japan, from 27 July to 5 August 2017. The scientific results and contest outcomes are reported in the proceedings edited by Atsuo Takanishi, Satoshi Tadokoro, Minoru Asada, and Hiroaki Kitano in Lecture Notes in Computer Science (LNCS) volume 11175.



RoboCup 2024: Robot World Cup XXI (Lecture Notes in Computer Science Book 11175) by Course Hero

★★★★☆ 4.2 out of 5

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The Robot World Cup is an international robotics competition that brings together researchers, engineers, and students from around the world to develop and compete in a variety of robotic challenges. The competition is divided into several leagues, each with its own set of rules and objectives. The leagues include the Standard Platform League, the Small Size League, the Middle Size League, the Humanoid League, the Humanoid Kid-Size League, the Simulation League, and the Rescue League.

The 21st Robot World Cup featured a total of 44 teams from 16 countries. The teams competed in a variety of challenges, including soccer, rescue, and dancing. The Standard Platform League was won by the team from the University of Tehran, the Small Size League was won by the team from the University of Freiburg, the Middle Size League was won by the team from the University of Toronto, the Humanoid League was won by the team from the University of Tokyo, the Humanoid Kid-Size League was won by the team from the University of California, Berkeley, the Simulation League was won by the team from the University of Alberta, and the Rescue League was won by the team from the Tokyo Institute of Technology.

The proceedings of the 21st Robot World Cup are a valuable resource for researchers, engineers, and students interested in the latest advances in robotics. The proceedings include papers on a wide range of topics, including robot design, robot control, robot learning, and robot applications.

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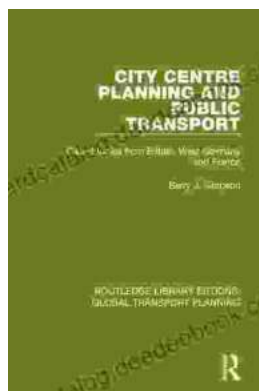
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- Lecture Notes in Computer Science volume 11175



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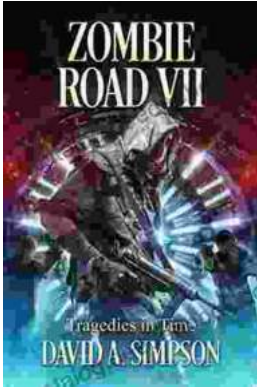
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