Record Nr. UNISA996466431303316 RoboCup 2018: Robot World Cup XXII [[electronic resource] /] / edited Titolo by Dirk Holz, Katie Genter, Maarouf Saad, Oskar von Stryk Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 **ISBN** 3-030-27544-2 Edizione [1st ed. 2019.] 1 online resource (XV, 539 p. 411 illus., 215 illus. in color.) Descrizione fisica Collana Lecture Notes in Artificial Intelligence;; 11374 Disciplina 006.3 Soggetti Artificial intelligence Special purpose computers Computer communication systems Optical data processing Application software Artificial Intelligence Special Purpose and Application-Based Systems Computer Communication Networks Image Processing and Computer Vision Computer Applications Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Communication in Soccer Simulation: On the Use of Wiretapping

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Sommario/riassunto

This book includes the post-conference proceedings of the 22nd RoboCup International Symposium, held in Montreal, QC, Canada, in June 2018. The 32 full revised papers and 11 papers from the winning teams presented were carefully reviewed and selected from 51 submissions. This book highlights the approaches of champion teams from the competitions and documents the proceedings of the 22nd annual RoboCup International Symposium. Due to the complex research challenges set by the RoboCup initiative, the RoboCup International Symposium offers a unique perspective for exploring scientific and engineering principles underlying advanced robotic and AI systems.