

1. Record Nr.	UNISA996575266303316
Titolo	2022 IEEE/RSJ International Conference on Intelligent Robots and Systems (IROS) // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	Piscataway, N.J. : , : IEEE, , 2022
ISBN	1-66547-927-2
Descrizione fisica	1 online resource : illustrations
Disciplina	006.3
Soggetti	Artificial intelligence Robotics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	IROS is a largest and most impacting robotics research conference worldwide It provides an international forum for the international robotics research community to explore the frontier of science and technology in intelligent robots and smart machines In addition to technical sessions and multi media presentations, IROS conferences also hold panel discussions, forums, workshops, tutorials, exhibits, and technical tours to enrich the fruitful discussions among conference attendees The topics related but not limited to robot design, robot kinematics dynamics control, system integration, AI in robotics, sensor actuator networks, distributed and cloud robotics, bio inspired systems, service robots, robotics in automation, biomedical applications, autonomous vehicles (land, sea, and air), robot perception, manipulation with multifinger hands, micro nano systems, sensor information, multimodal interface and human robot interaction, and robot vision.