

1. Record Nr.	UNISA996466009203316
Titolo	Intelligent Robotics and Applications [[electronic resource]] : 10th International Conference, ICIRA 2017, Wuhan, China, August 16–18, 2017, Proceedings, Part III / / edited by YongAn Huang, Hao Wu, Honghai Liu, Zhouping Yin
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-65298-2
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XVII, 899 p. 653 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 10464
Disciplina	006.3
Soggetti	Artificial intelligence Optical data processing Control engineering Robotics Mechatronics Computers and civilization Application software User interfaces (Computer systems) Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics Control, Robotics, Mechatronics Computers and Society Computer Applications User Interfaces and Human Computer Interaction
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Sensors and actuators -- Mobile robotics and path planning -- Virtual reality and artificial intelligence -- Aerial and space robotics -- Mechatronics and intelligent manufacturing.
Sommario/riassunto	The three volume set LNAI 10462, LNAI 10463, and LNAI 10464 constitutes the refereed proceedings of the 10th International Conference on Intelligent Robotics and Applications, ICIRA 2017, held

in Wuhan, China, in August 2017. The 235 papers presented in the three volumes were carefully reviewed and selected from 310 submissions. The papers in this third volume of the set are organized in topical sections on sensors and actuators; mobile robotics and path planning; virtual reality and artificial intelligence; aerial and space robotics; mechatronics and intelligent manufacturing.

---