

1. Record Nr.	UNINA9910483380103321
Titolo	Intelligent Robotics and Applications [[electronic resource]] : 10th International Conference, ICIRA 2017, Wuhan, China, August 16–18, 2017, Proceedings, Part II // edited by YongAn Huang, Hao Wu, Honghai Liu, Zhouping Yin
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-65292-3
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XIX, 907 p. 626 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 10463
Disciplina	629.892
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	Industrial robot and robot manufacturing -- Mechanism and parallel robotics -- Machine and robot vision -- Robot grasping and control.
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 second volume of the set are organized in topical sections on industrial robot and robot manufacturing; mechanism and parallel robotics; machine and robot vision; robot grasping and control.
