

1. Record Nr.	UNISA996210512203316
Titolo	Intelligent Robotics and Applications [[electronic resource]] : 7th International Conference, ICIRA 2014, Guangzhou, China, December 17-20, 2014, Proceedings, Part II // edited by Xianmin Zhang, Honghai Liu, Zhong Chen, Nianfeng Wang
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-13963-0
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XXIV, 600 p. 424 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 8918
Disciplina	629.892
Soggetti	Artificial intelligence Optical data processing Control engineering Robotics Mechatronics Computers and civilization Application software Special purpose computers Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics Control, Robotics, Mechatronics Computers and Society Computer Applications Special Purpose and Application-Based Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Technical challenges -- Applications -- Biomedical applications -- Industrial automations -- Surveillance.- Sustainable mobility.
Sommario/riassunto	This two volume set LNAI 8917 and 8918 constitutes the refereed proceedings of the 7th International Conference on Intelligent Robotics and Applications, ICIRA 2014, held in Guangzhou, China, in December 2014. The 109 revised full papers presented were carefully reviewed

and selected from 159 submissions. The papers aim at enhancing the sharing of individual experiences and expertise in intelligent robotics with particular emphasis on technical challenges associated with varied applications such as biomedical applications, industrial automations, surveillance, and sustainable mobility.
