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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
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Nota di contenuto	Man-machine interaction -- Robot design, development and control -- Navigation and planning -- Robot motion analysis and planning -- Medical Robot -- Prototyping -- and Manufacturing.
Sommario/riassunto	This three volume set LNAI 9244, 9245, and 9246 constitutes the refereed proceedings of the 8th International Conference on Intelligent Robotics and Applications, ICIRA 2015, held in Portsmouth, UK, in

August 2015. The 61 papers included in the second volume are organized in topical sections on man-machine interaction; robot design, development and control; navigation and planning; robot motion analysis and planning; medical robot; prototyping; and manufacturing.
