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Descrizione fisica	1 online resource (X, 131 p. 75 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 8899
Disciplina	617.00785
Soggetti	Computer vision Pattern recognition systems Computer graphics Artificial intelligence Radiology Medical informatics Computer Vision Automated Pattern Recognition Computer Graphics Artificial Intelligence Health Informatics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Technical advances associated with computer vision -- Graphics -- Robotics and medical imaging -- External tracking systems -- Medical device control systems -- Information processing techniques -- Endoscopy -- Planning and simulation.
Sommario/riassunto	This book constitutes the refereed proceedings of the First International Workshop on Computer Assisted and Robotic Endoscopy, CARE 2014, held in conjunction with MICCAI 2014, in Boston, MA, USA, in September 2014. The 12 papers presented focus on recent technical advances associated with computer vision; graphics; robotics and

medical imaging; external tracking systems; medical device control systems; information processing techniques; endoscopy; planning and simulation.
