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Descrizione fisica	1 online resource (X, 131 p. 75 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics; \$899
Disciplina	617.00785
Soggetti	Optical data processing
	Pattern recognition
	Computer graphics
	Artificial intelligence
	Radiology
	Health informatics
	Image Processing and Computer Vision Pattern Recognition
	Computer Graphics
	Artificial Intelligence
	Imaging / Radiology
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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 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,

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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.