

1. Record Nr.	UNINA9910483698403321
Titolo	Medical image computing and computer-assisted intervention-- MICCAI 2005 : 8th international conference, Palm Springs, CA, USA, October 26-29, 2005 : proceedings, part I // James S. Duncan, Guido Gerig (eds.)
Pubbl/distr/stampa	Berlin, Germany ; ; New York, New York : , : Springer, , [2005] ©2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XXXIX, 942 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 3749
Disciplina	616.07540285
Soggetti	Diagnostic imaging - Data processing Medicine - Data processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Image Analysis and Validation -- Vascular Image Segmentation -- Image Registration I -- Diffusion Tensor Image Analysis -- Image Segmentation and Analysis I -- Clinical Applications -- Validation -- Imaging Systems -- Visualization -- Computer Assisted Diagnosis -- Cellular and Molecular Image Analysis -- Physically-Based Modeling -- Robotics and Intervention I -- Medical Image Computing for Clinical Applications -- Biological Imaging - Simulation and Modeling I.