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Soggetti	Computer vision Medical sciences Radiology Pattern recognition systems Computer graphics Artificial intelligence Computer Vision Health Sciences Automated Pattern Recognition Computer Graphics Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Medical Image Computing -- Segmentation I -- Shape and Statistics Analysis -- Modeling I -- Motion Tracking and Compensation -- Registration I -- Miscellaneous I.
Sommario/riassunto	The two-volume set LNCS 5241 and LNCS 5242 constitute the refereed proceedings of the 11th International Conference on Medical Image Computing and Computer-Assisted Intervention, MICCAI 2008, held in New York, NY, USA, in September 2008. The program committee carefully selected 258 revised papers from numerous submissions for presentation in two volumes, based on rigorous peer reviews. The first

volume includes 127 papers related to medical image computing, segmentation, shape and statistics analysis, modeling, motion tracking and compensation, as well as registration. The second volume contains 131 contributions related to robotics and interventions, statistical analysis, segmentation, intervention, modeling, and registration.
