1. Record Nr.   UNINA9910483032203321

   Titolo   Medical Image Computing and Computer-Assisted Intervention -
                     MICCAI 2014 : 17th International Conference, Boston, MA, USA,
                     September 14-18, 2014, Proceedings, Part III / / edited by Polina
                     Golland, Nobuhiko Hata, Christian Barillot, Joachim Hornegger, Robert
                     Howe

   Pubbl/distr/stampa Cham : , : Springer International Publishing : , : Imprint : Springer, ,
                     2014

   ISBN   9783319104430
                     3319104438

   Edizione   [1st ed. 2014.]

   Descrizione fisica 1 online resource (XXIV, 436 p. 156 illus.)

   Collana   Image Processing, Computer Vision, Pattern Recognition, and Graphics ;
                     ; 8675

   Disciplina   616.0754

   Soggetti   Optical data processing
                     Pattern perception
                     Computer graphics
                     Artificial intelligence
                     Radiology
                     Medical informatics
                     Image Processing and Computer Vision
                     Pattern Recognition
                     Computer Graphics
                     Artificial Intelligence
                     Imaging / Radiology
                     Health Informatics

   Lingua di pubblicazione Inglese

   Formato   Materiale a stampa

   Livello bibliografico Monografia

   Note generali   Bibliographic Level Mode of Issuance: Monograph

   Nota di contenuto Shape and population analysis -- Brain -- Diffusion MRI -- Machine
                     learning.

   Sommario/riassunto The three-volume set LNCS 8673, 8674, and 8675 constitutes the
                     refereed proceedings of the 17th International Conference on Medical
                     Image Computing and Computer-Assisted Intervention, MICCAI 2014,

held in Boston, MA, USA, in September 2014. Based on rigorous peer reviews, the program committee carefully selected 253 revised papers from 862 submissions for presentation in three volumes. The 53 papers included in the third volume have been organized in the following topical sections: shape and population analysis; brain; diffusion MRI; and machine learning.