

1. Record Nr.	UNINA9910484555403321
Titolo	Clinical Image-Based Procedures. Translational Research in Medical Imaging : 4th International Workshop, CLIP 2015, Held in Conjunction with MICCAI 2015, Munich, Germany, October 5, 2015. Revised Selected Papers / / edited by Cristina Oyarzun Laura, Raj Shekhar, Stefan Wesarg, Miguel Ángel González Ballester, Klaus Drechsler, Yoshinobu Sato, Marius Erdt, Marius George Linguraru
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-31808-X
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (X, 132 p. 58 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 9401
Disciplina	616.0754
Soggetti	Computer vision Pattern recognition systems Medical informatics Computer graphics Computer Vision Automated Pattern Recognition Health Informatics Computer Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Medical Imaging -- Translational Research -- Segmentation Registration -- Preoperative Planning -- Clinical Procedures -- Computational Modeling.
Sommario/riassunto	This book constitutes revised selected papers from the 4th International Workshop on Clinical Image-Based Procedures, CLIP 2015, held in conjunction with MICCAI 2015 in Munich, Germany, in October 2015. The 15 papers presented in this volume were carefully reviewed and selected from 22 submissions. CLIP focuses on translational research; therefore, the goal of the works presented in this workshop is to bring basic research methods closer to the clinical practice. A

highlight of this workshop is the subject of strategies for personalized medicine to enhance diagnosis, treatment and interventions.
