

1. Record Nr.	UNINA9910584598603321
Titolo	Biomedical Image Registration : 10th International Workshop, WBIR 2022, Munich, Germany, July 10–12, 2022, Proceedings / / edited by Alessa Hering, Julia Schnabel, Miaomiao Zhang, Enzo Ferrante, Mattias Heinrich, Daniel Rueckert
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-11203-2
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (223 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13386
Disciplina	006.6
Soggetti	Image processing - Digital techniques Computer vision Machine learning Education - Data processing Social sciences - Data processing Bioinformatics Computer Imaging, Vision, Pattern Recognition and Graphics Machine Learning Computers and Education Computer Application in Social and Behavioral Sciences Computational and Systems Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Atlases -- Topology -- Uncertainty -- Architectures -- Optimization -- Metrics -- Losses -- Efficiency.
Sommario/riassunto	This book constitutes the refereed proceedings of the 10th International Workshop on Biomedical Image Registration, WBIR 2020, which was supposed to be held in Munich, Germany, in July 2022. The 11 full and poster papers together with 17 short papers included in this volume were carefully reviewed and selected from 32 submitted papers. The papers are organized in the following topical sections: optimization, deep learning architectures, neuroimaging,

