

1. Record Nr.	UNINA9910337573603321
Titolo	Processing and Analysis of Biomedical Information : First International SIPAIM Workshop, SaMBa 2018, Held in Conjunction with MICCAI 2018, Granada, Spain, September 20, 2018, Revised Selected Papers // edited by Natasha Lepore, Jorge Brieva, Eduardo Romero, Daniel Racoceanu, Leo Joskowicz
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-13835-6
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (VIII, 139 p. 76 illus., 61 illus. in color.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 11379
Disciplina	006.6 006.37 616.0757
Soggetti	Optical data processing Artificial intelligence Database management Application software Computer organization Image Processing and Computer Vision Artificial Intelligence Database Management Information Systems Applications (incl. Internet) Computer Systems Organization and Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Medical imaging -- Digital pathology -- E-health -- Motor analysis and biosignals.
Sommario/riassunto	This book constitutes the refereed proceedings of the First International SIPAIM Workshop on Processing and Analysis of Biomedical Information, SaMBa 2018, held in conjunction with MICCAI 2018, in Granada, Spain, in September 2018. The 14 full papers

presented were carefully reviewed and selected for inclusion in this volume. The papers cover the following topics: Medical imaging, Digital pathology, E-health, and Motor analysis and biosignals. The purpose was to present success stories of science, research and innovation stemming from Latin American and to encourage the formation of international academic networks in biomedical research with a strong component in medical information processing.
