1. Record Nr. UNISOBE600200009753

Autore	Briguglio, Letterio
Titolo	Il partito operaio italiano e gli anarchici / Letterio Brigulio
Pubbl/distr/stampa	Roma, : Edizioni di "Storia e Letteratura", 1969
Descrizione fisica	XVI, 306 p. ; 25 cm
Collana	Politica e Storia : Raccolta di studi e testi ; 22
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910299713703321

Titolo	Computer vision techniques for the diagnosis of skin cancer / / Jacob Scharcanski, M. Emre Celebi, editors
Pubbl/distr/stampa	Heidelberg [Germany] : , : Springer, , 2014
ISBN	3-642-39608-9
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (x, 282 pages) : illustrations (chiefly color)
Collana	Series in BioEngineering, , 2196-8861
Disciplina	620
Soggetti	Skin - Cancer - Diagnosis Diagnostic imaging Melanoma - Diagnosis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"ISSN: 2196-8861." "ISSN: 2196-887X (electronic)."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Enhancement of skin images -- Registration of skin images -- Segmentation of skin images -- Feature extraction from skin images -- Classification of skin images.
Sommario/riassunto	The goal of this volume is to summarize the state-of-the-art in the utilization of computer vision techniques in the diagnosis of skin

cancer. Malignant melanoma is one of the most rapidly increasing cancers in the world. Early diagnosis is particularly important since melanoma can be cured with a simple excision if detected early. In recent years, dermoscopy has proved valuable in visualizing the morphological structures in pigmented lesions. However, it has also been shown that dermoscopy is difficult to learn and subjective. Newer technologies such as infrared imaging, multispectral imaging, and confocal microscopy, have recently come to the forefront in providing greater diagnostic accuracy. These imaging technologies presented in this book can serve as an adjunct to physicians and provide automated skin cancer screening. Although computerized techniques cannot as yet provide a definitive diagnosis, they can be used to improve biopsy decision-making as well as early melanoma detection, especially for patients with multiple atypical nevi.