

1. Record Nr.	UNINA9910793784503321
Autore	Chaki Jyotismita
Titolo	A beginner's guide to image shape feature extraction techniques // Jyotismita Chaki, Nilanjan Dey
Pubbl/distr/stampa	Boca Raton, FL, : CRC PRESS, 2019
ISBN	1-000-03430-5 0-429-28779-8
Descrizione fisica	1 online resource (147 pages)
Collana	Intelligent signal processing and data analysis
Altri autori (Persone)	DeyNilanjan <1984->
Disciplina	006.37
Soggetti	Computer vision Pattern recognition systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	This book emphasizes various image shape feature extraction methods which are necessary for image shape recognition and classification. Focussing on a shape feature extraction technique used in content-based image retrieval (CBIR), it explains different applications of image shape features in the field of content-based image retrieval. Showcasing useful applications and illustrating examples in many interdisciplinary fields, the present book is aimed at researchers and graduate students in electrical engineering, data science, computer science, medicine, and machine learning including medical physics and information technology.