

1. Record Nr.	UNISA996389647203316
Autore	Neve John <17th cent.>
Titolo	Neve 1647 [[electronic resource]] : a new almanack and prognostication,with the forraigne computation, serving for the yeare of our Lord God and Saviour Jesus Christ 1647 : being the third after the bissextile or leap-yeare : in which you may behold the state of this year, 1647 : rectified for the elevation of the pole artick and meridian of the ancient and famous city of Norwich ... and will serve generally without sensible error for the Kingdome of Great Brittain [sic] / / practised, penned, and published by John Neve
Pubbl/distr/stampa	London, : Printed by S.I. for the Company of Stationers, [1647]
Descrizione fisica	[40] p. : ill
Soggetti	Almanacs, English Astrology Ephemerides
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Date of publication suggested by Wing. Imperfect: pages tightly bounded with print show-through and some loss of print. In 2 pts. Pt.2, A prognostication serving for the yeare of our Lord God and Saviour Jesus Christ 1647, has special t.p. and imprint: Printed at London : By W. Wilson for the Company of Stationers, [1647] Reproduction of original in the British Library.
Sommario/riassunto	eebo-0018

2.	Record Nr.	UNINA9910887690903321
	Autore	Zavoli, Sergio
	Titolo	La strategia dell'ombra : [poesia] / Sergio Zavoli
	Pubbl/distr/stampa	Milano, : Mondadori, 2017
	ISBN	978-88-04-67875-5
	Descrizione fisica	93 p. ; 21 cm
	Collana	Lo specchio
	Disciplina	851.914
	Locazione	FLFBC
	Collocazione	DAM L33.6 ZAVS 01
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
3.	Record Nr.	UNINA9910409663903321
	Autore	Paulsen Rasmus R.
	Titolo	Introduction to Medical Image Analysis // by Rasmus R. Paulsen, Thomas B. Moeslund
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
	ISBN	3-030-39364-X
	Edizione	[1st ed. 2020.]
	Descrizione fisica	1 online resource (185 pages)
	Collana	Undergraduate Topics in Computer Science, , 2197-1781
	Disciplina	616.0754
	Soggetti	Computer vision Signal processing Radiology Computer Vision Signal, Speech and Image Processing
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

Nota di contenuto

Introduction -- Image Acquisition -- Image Storage and Compression -- Point Processing -- Neighborhood Processing -- Morphology -- BLOB Analysis -- Color Images -- Pixel Classification -- Geometric Transformations -- Image Registration -- Line and Path Detection -- Appendix A: Bits, Bytes and Binary Numbers -- Appendix B: Mathematical Definitions.

Sommario/riassunto

This easy-to-follow textbook presents an engaging introduction to the fascinating world of medical image analysis. Avoiding an overly mathematical treatment, the text focuses on intuitive explanations, illustrating the key algorithms and concepts in a way which will make sense to students from a broad range of different backgrounds. Topics and features: Explains what light is, and how it can be captured by a camera and converted into an image, as well as how images can be compressed and stored Describes basic image manipulation methods for understanding and improving image quality, and a useful segmentation algorithm Reviews the basic image processing methods for segmenting or enhancing certain features in an image, with a focus on morphology methods for binary images Examines how to detect, describe, and recognize objects in an image, and how the nature of color can be used for segmenting objects Introduces a statistical method to determine what class of object the pixels in an image represent Describes how to change the geometry within an image, how to align two images so that they are as similar as possible, and how to detect lines and paths in images Provides further exercises and other supplementary material at an associated website This concise and accessible textbook will be invaluable to undergraduate students of computer science, engineering, medicine, and any multi-disciplinary courses that combine topics on health with data science. Medical practitioners working with medical imaging devices will also appreciate this easy-to-understand explanation of the technology. Dr. Rasmus R. Paulsen is an Associate Professor in the Department for Applied Mathematics and Computer Science of the Technical University of Denmark. Dr. Thomas B. Moeslund is a Professor and the Head of Media Technology at Aalborg University, Denmark, where he is also the Head of the Visual Analysis of People Laboratory. His other publications include the Springer titles Introduction to Video and Image Processing, Computer Vision in Sports, and Visual Analysis of Humans.
