

1. Record Nr.	UNISA996466298403316
Titolo	Combinatorial Image Analysis [[electronic resource] ] : 15th International Workshop, IWZIA 2012, Austin, TX, USA, November 28-30, 2012, Proceedings // edited by Reneta P. Barneva, Valentin E. Brimkov, Jake K. Aggarwal
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2012
ISBN	3-642-34732-0
Edizione	[1st ed. 2012.]
Descrizione fisica	1 online resource (XIV, 313 p. 176 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 7655
Disciplina	621.367
Soggetti	Optical data processing Computer graphics Pattern recognition Algorithms Computer science—Mathematics Numerical analysis Image Processing and Computer Vision Computer Graphics Pattern Recognition Algorithm Analysis and Problem Complexity Discrete Mathematics in Computer Science Numeric Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Part I: Geometry and Topology Digital Geometry, Combinatorics in Digital Spaces. Digital Curves and Surfaces On Finding Shortest Isothetic Path Inside a Digital Object -- Fast Slicing of Orthogonal Covers Using DCEL -- Fast Combinatorial Algorithm for Tightly Separating Hyperplanes -- Digital Curvatures Applied to 3D Object Analysis and Recognition: A Case Study -- Discrete Polynomial Curve Fitting to Noisy Data -- A Probabilistic Measure of Circularity -- Digital Topology A New Framework for Connected Components Labeling of

Binary Images -- Small Work Space Algorithms for Some Basic Problems on Binary Images -- Adjacencies for Structuring the Digital Plane -- On Topology Preservation for Triangular Thinning Algorithms -- Cellular Topology on the Triangular Grid.-Part II: Grammars, Transformations, Applications Grammars and Models in Image Analysis A P System Model for Contextual Array Languages -- Rectangular Arrays and Petri Nets -- Regional Hexagonal Tile Rewriting Grammars -- Partial Computation on Array Languages.-Picture Transformations, Morphologic Operations, Image Segmentation -- Incremental Learning of the Model for Watershed-Based Image Segmentation -- Fast Level-Wise Convolution. -Combinatorial Properties of 2D Discrete Rigid Transformations under Pixel-Invariance Constraints -- Novel Morphological Algorithms for Dominating Sets on Graphs with Applications to Image Analysis -- Discrete Tomography, Applications Binary Image Reconstruction from Two Projections and Skeletal Information -- Energy-Minimization Based Discrete Tomography Reconstruction Method for Images on Triangular Grid -- Skin Lesion Feature Vector Space with a Metric to Model Geometric Structures of Malignancy for Classification -- Segmentation by a Local and Global Fuzzy Gaussian Distribution Energy Minimization of an Active Contour Model.

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Sommario/riassunto

This volume constitutes the refereed proceedings of the 15th International Workshop on Combinatorial Image Analysis, IWCI A 2012, held in Austin, TX, USA in November 2012. The 23 revised full papers presented were carefully reviewed and selected from numerous submissions. The topics covered include digital geometry, combinatorics in digital spaces, digital curves and surfaces; digital topology grammars, transformation, applications; grammars and models in image analysis; picture transformations, morphologic operations, image segmentation; and discrete tomography, applications.

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2. Record Nr.	UNINA9910957404303321
Autore	Jones Elsa
Titolo	Working with adult survivors of child sexual abuse // Elsa Jones ; foreword by Virginia Goldner
Pubbl/distr/stampa	London : , : Routledge, , 2018
ISBN	0-429-92425-9 0-429-91002-9 0-429-48525-5 1-283-11831-9 9786613118318 1-84940-127-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (115 p.)
Collana	Systemic thinking and practice series
Disciplina	362.764 616.85/822390651
Soggetti	Adult child sexual abuse victims - Psychology Adult child sexual abuse victims - Rehabilitation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Setting the context -- pt. 2. Guidelines -- pt. 3. Some questions and dilemmas.
Sommario/riassunto	"Elsa Jones, working from the Family Institute in Cardiff, has been treating adult survivors of child sexual and physical abuse for several years, and she has clearly and frankly described her work in this book. She begins by describing the context for working with her clients; then she describes the way she has welded systemic thinking and a feminist perspective into a theoretical model she uses to understand the problem and to guide her own work with the survivors. The descriptions of the therapeutic process are, at the same time, profound and simply conveyed. Her work is further clarified by the inclusion of twenty case examples. She shares her own dilemmas about working with adult survivors, and in this way the book offers the reader support for the emotional impact of this work as well as a theoretical framework and suggestions about therapeutic technique."--Provided by publisher.

