

1. Record Nr.	UNINA9910456890503321
Titolo	Markov random fields for vision and image processing [[electronic resource] /] / edited by Andrew Blake, Pushmeet Kohli, and Carsten Rother
Pubbl/distr/stampa	Cambridge, Mass., : MIT Press, c2011
ISBN	1-283-25865-X 9786613258656 0-262-29835-X
Descrizione fisica	1 online resource (472 p.)
Altri autori (Persone)	BlakeAndrew <1956-> KohliPushmeet RotherCarsten
Disciplina	006.3/70151
Soggetti	Image processing - Mathematics Computer graphics - Mathematics Computer vision - Mathematics Markov random fields Electronic books.
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	Cover ; Contents; 1 Introduction to Markov Random Fields; I Algorithms for Inference of MAP Estimates for MRFs; 2 Basic Graph Cut Algorithms; 3 Optimizing Multilabel MRFs Using Move-Making Algorithms; 4 Optimizing Multilabel MRFs with Convex and Truncated Convex Priors; 5 Loopy Belief Propagation, Mean Field Theory, and Bethe Approximations; 6 Linear Programming and Variants of Belief Propagation; II Applications of MRFs, including Segmentation; 7 Interactive Foreground Extraction; 8 Continuous-Valued MRF for Image Segmentation; 9 Bilayer Segmentation of Video 10 MRFs for Superresolution and Texture Synthesis 11 A Comparative Study of Energy Minimization Methods for MRFs; III Further Topics: Inference, Parameter Learning, and Continuous Models; 12 Convex Relaxation Techniques for Segmentation, Stereo, and Multiview Reconstruction; 13 Learning Parameters in Continuous-Valued Markov

Random Fields; 14 Message Passing with Continuous Latent Variables; 15 Learning Large-Margin Random Fields Using Graph Cuts; 16 Analyzing Convex Relaxations for MAP Estimation; 17 MAP Inference by Fast Primal-Dual Linear Programming
18 Fusion-Move Optimization for MRFs with an Extensive Label Space
Higher-Order MRFs and Global Constraints; 19 Field of Experts; 20 Enforcing Label Consistency Using Higher-Order Potentials; 21 Exact Optimization for Markov Random Fields with Nonlocal Parameters; 22 Graph Cut-Based Image Segmentation with Connectivity Priors; V Advanced Applications of MRFs; 23 Symmetric Stereo Matching for Occlusion Handling; 24 Steerable Random Fields for Image Restoration; 25 Markov Random Fields for Object Detection; 26 SIFT Flow; 27 Unwrap Mosaics; Bibliography; Contributors; Index

Sommario/riassunto

State-of-the-art research on MRFs, successful MRF applications, and advanced topics for future study.

2. Record Nr.

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Autore

Becker Dana

Titolo

The myth of empowerment : women and the therapeutic culture in America / / Dana Becker

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0-8147-3840-0

Descrizione fisica

1 online resource (209 p.)

Disciplina

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Soggetti

Women - Mental health - United States - History
Women - Mental health - United States - Social aspects
Women - United States - Psychology
Power (Social sciences)
Women and psychoanalysis
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Nota di contenuto

Cover Page; Title Page; Copyright Page; Dedication; Contents; Acknowledgments; Prologue; 1 Introduction; 2 In the Self's Country: Individualism in America; 3 Romancing the Self: From Mind Cure to Psychotherapy; 4 American Nervousness and the Social Uses of Science; 5 Long Day's Journey: From Sentimental Power to Professional Expertise; Interlude: Feminism and Ongoing Dialectic of Equality versus Difference; 6 Psychological Woman and Paradox of Relational Individualism; 7 The Myth of Empowerment; 8 American Nervousness Redux: Women and the Discourse of Stress; Afterword; Notes; Index About the Author
