

1. Record Nr.	UNINA9910483143403321
Titolo	Mathematical Morphology and Its Applications to Signal and Image Processing : 12th International Symposium, ISMM 2015, Reykjavik, Iceland, May 27-29, 2015. Proceedings / / edited by Jón Atli Benediktsson, Jocelyn Chanussot, Laurent Najman, Hugues Talbot
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-18720-1
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XIV, 754 p. 324 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 9082
Disciplina	621.3822015152433
Soggetti	Computer vision Computer science - Mathematics Discrete mathematics Computer Vision Mathematical Applications in Computer Science Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Evaluations and applications -- Hierarchies -- Color, multivalued and orientation fields -- Optimization, differential calculus and probabilities -- Topology and discrete geometry.- Algorithms and implementation.
Sommario/riassunto	This book contains the thoroughly refereed proceedings of the 12th International Symposium on Mathematical Morphology, ISMM 2015 held in Reykjavik, Iceland, in May 2015. The 62 revised full papers were carefully reviewed and selected from 72 submissions. The papers are organized in topical sections on evaluations and applications; hierarchies; color, multivalued and orientation fields; optimization, differential calculus and probabilities; topology and discrete geometry; and algorithms and implementation.