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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.