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Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 9087
Disciplina	006.37
Soggetti	Computer vision Computer graphics Pattern recognition systems Algorithms Application software Computer science Computer Vision Computer Graphics Automated Pattern Recognition Computer and Information Systems Applications Theory of Computation
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Nota di contenuto	Scale space and partial differential equation methods -- Denoising, restoration and reconstruction, segmentation and partitioning -- Flow, motion and Registration -- Photography, texture and color processing. -Shape, surface and 3D Problems -- Optimization theory and methods in imaging.
Sommario/riassunto	This book constitutes the refereed proceedings of the 5th International Conference on Scale Space and Variational Methods in Computer Vision, SSVM 2015, held in Lège-Cap Ferret, France, in May 2015. The 56 revised full papers presented were carefully reviewed and selected

from 83 submissions. The papers are organized in the following topical sections: scale space and partial differential equation methods; denoising, restoration and reconstruction, segmentation and partitioning; flow, motion and registration; photography, texture and color processing; shape, surface and 3D problems; and optimization theory and methods in imaging.
