

1. Record Nr.	UNINA9910483293803321
Titolo	Image Analysis and Processing — ICIAP 2015 : 18th International Conference, Genoa, Italy, September 7-11, 2015, Proceedings, Part I // edited by Vittorio Murino, Enrico Puppo
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-23231-2
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XXVI, 721 p. 279 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 9279
Disciplina	621.367
Soggetti	Optical data processing Pattern recognition Artificial intelligence Algorithms Computer graphics Image Processing and Computer Vision Pattern Recognition Artificial Intelligence Algorithm Analysis and Problem Complexity Computer Graphics
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.
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Sommario/riassunto

The two-volume set LNCS 9279 and 9280 constitutes the refereed proceedings of the 18th International Conference on Image Analysis and Processing, ICIAP 2015, held in Genoa, Italy, in September 2015. The 129 papers presented were carefully reviewed and selected from 231 submissions. The papers are organized in the following seven topical sections: video analysis and understanding, multiview geometry and 3D computer vision, pattern recognition and machine learning, image analysis, detection and recognition, shape analysis and modeling, multimedia, and biomedical applications.
