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Titolo	Computer Vision – ECCV 2012 [[electronic resource]] : 12th European Conference on Computer Vision, Florence, Italy, October 7-13, 2012. Proceedings, Part VII // edited by Andrew Fitzgibbon, Svetlana Lazebnik, Pietro Perona, Yoichi Sato, Cordelia Schmid
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Descrizione fisica	1 online resource (XXII, 490 p. 205 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 7578
Disciplina	006.6 006.37
Soggetti	Optical data processing Pattern recognition Artificial intelligence Computer graphics Algorithms Image Processing and Computer Vision Pattern Recognition Artificial Intelligence Computer Graphics Algorithm Analysis and Problem Complexity Computer Imaging, Vision, Pattern Recognition and Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and author index.
Nota di contenuto	Geometry -- 2D and 3D shapes -- 3D reconstruction -- visual recognition and classification -- visual features and image matching -- visual monitoring: action and activities -- models, optimisation, learning -- visual tracking and image registration -- photometry: lighting and colour -- image segmentation.
Sommario/riassunto	The seven-volume set comprising LNCS volumes 7572-7578 constitutes the refereed proceedings of the 12th European Conference

on Computer Vision, ECCV 2012, held in Florence, Italy, in October 2012. The 408 revised papers presented were carefully reviewed and selected from 1437 submissions. The papers are organized in topical sections on geometry, 2D and 3D shapes, 3D reconstruction, visual recognition and classification, visual features and image matching, visual monitoring: action and activities, models, optimisation, learning, visual tracking and image registration, photometry: lighting and colour, and image segmentation.
