

1. Record Nr.	UNINA9910483815603321
Titolo	Advances in Visual Computing : 4th International Symposium, ISVC 2008, Las Vegas, NV, USA, December 1-3, 2008, Proceedings, Part II // edited by Richard Boyle, Bahram Parvin, Darko Koracin, Fatih Porikli, Jörg Peters, James Klosowski, Laura Arns, Yu Ka Chun, Theresa-Marie Rhyne, Laura Monroe
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2008
ISBN	3-540-89646-5
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (LXXXVIII, 1204 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 5359
Disciplina	005.118
Soggetti	<p>Pattern recognition systems</p> <p>Computer programming</p> <p>Application software</p> <p>Computer vision</p> <p>Biometric identification</p> <p>Artificial intelligence</p> <p>Automated Pattern Recognition</p> <p>Programming Techniques</p> <p>Computer and Information Systems Applications</p> <p>Computer Vision</p> <p>Biometrics</p> <p>Artificial Intelligence</p>
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	Visualization II -- ST: Image Analysis for Remote Sensing Data -- Shape/Recognition II -- Motion -- Face/Gesture -- Computer Vision Applications -- Poster.
Sommario/riassunto	The two volume set LNCS 5358 and LNCS 5359 constitutes the refereed proceedings of the 4th International Symposium on Visual Computing, ISVC 2008, held in Las Vegas, NV, USA, in December 2008. The 102

revised full papers and 70 poster papers presented together with 56 full and 8 poster papers of 8 special tracks were carefully reviewed and selected from more than 340 submissions. The papers are organized in topical sections on computer graphics, visualization, shape/recognition, video analysis and event recognition, virtual reality, reconstruction, motion, face/gesture, and computer vision applications. The 8 additional special tracks address issues such as object recognition, real-time vision algorithm implementation and application, computational bioimaging and visualization, discrete and computational geometry, soft computing in image processing and computer vision, visualization and simulation on immersive display devices, analysis and visualization of biomedical visual data, as well as image analysis for remote sensing data.
