

1. Record Nr.	UNINA9910483411503321
Titolo	Advances in Visual Computing : Third International Symposium, ISVC 2007, Lake Tahoe, NV, USA, November 26-28, 2007, Proceedings, Part I // edited by Richard Boyle, Bahram Parvin, Darko Koracin, Nikos Paragios, Syeda-Mahmood Tanveer, Tao Ju, Zicheng Liu, Sabine Coquillart, Carolina Cruz-Neira, Torsten Möller, Tom Malzbender
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2007
ISBN	3-540-76858-0
Edizione	[1st ed. 2007.]
Descrizione fisica	1 online resource (XXXIII, 834 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 4841
Altri autori (Persone)	BebisGeorge
Disciplina	005.1
Soggetti	Software engineering Pattern recognition systems Computer vision Biometric identification Artificial intelligence Computer graphics Software Engineering Automated Pattern Recognition Computer Vision Biometrics Artificial Intelligence 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.
Nota di contenuto	Motion and Tracking I -- Computer Graphics I -- Virtual Reality I -- ST5: Medical Data Analysis -- Calibration/Reconstruction -- Visualization I -- Computer Vision Applications -- ST4: Algorithms for the Understanding of Dynamics in Complex and Cluttered Scenes -- Face Reconstruction and Processing -- Visualization II -- ST2: Object Recognition -- Shape/Motion/Tracking -- Virtual Reality II -- Computer Graphics II.

It is with great pleasure that we welcome you to the Proceedings of the 3rd - ternational Symposium on Visual Computing (ISVC 2007) held in Lake Tahoe, Nevada/California. ISVC o?ers a common umbrella for the four main areas of visualcomputing including vision,graphics, visualization,andvirtualreality.Its goal is to provide a forum for researchers, scientists, engineers and practitioners throughout the world to present their latest research ?ndings, ideas, devel- ments, and applications in the broader area of visual computing. Thisyear, theprogramconsistedof14oralsessions,1postersession,6special tracks, and 6 keynote presentations. Following a very successful ISVC 2006, the response to the call for papers was almost equally strong; we received over 270 submissions for the main symposium from which we accepted 77 papers for oral presentation and 42 papers for poster presentation. Special track papers were solicited separately through the Organizing and Program Committees of each track. A total of 32 papers were accepted for oral presentation and 5 papers for poster presentation in the special tracks.

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