

1. Record Nr.	UNISA996466421803316
Titolo	Advances in Visual Informatics [[electronic resource] ] : 4th International Visual Informatics Conference, IVIC 2015, Bangi, Malaysia, November 17-19, 2015, Proceedings // edited by Halimah Badioze Zaman, Peter Robinson, Alan Smeaton, Timothy K. Shih, Sergio Velastin, Azizah Jaafar, Mohamad Ali Nazlena
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-25939-3
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XV, 526 p. 213 illus. in color.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 9429
Disciplina	006.6 006.37
Soggetti	Optical data processing Pattern recognition Computer graphics Artificial intelligence Algorithms User interfaces (Computer systems) Image Processing and Computer Vision Pattern Recognition Computer Graphics Artificial Intelligence Algorithm Analysis and Problem Complexity User Interfaces and Human Computer Interaction
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Visualization and big data -- Machine learning and computer vision -- Computer graphics -- Virtual reality.
Sommario/riassunto	This book constitutes the refereed proceedings of the Fourth International Conference on Advances in Visual Informatics, IVIC 2015, held in Bangi, Malaysia, in November 2015. The five keynotes and 45

papers presented were carefully reviewed and selected from 82 initial submissions. The papers are organized in four tracks on visualization and big data; machine learning and computer vision; computer graphics; as well as virtual reality.

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