

1. Record Nr.	UNISA996215312203316
Titolo	Cooperative Design, Visualization, and Engineering [[electronic resource]] : 11th International Conference, CDVE 2014, Seattle, WA, USA, September 14-17, 2014. Proceedings // edited by Yuhua Luo
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-10831-X
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XII, 312 p. 126 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 8683
Disciplina	620.00420285
Soggetti	User interfaces (Computer systems) Application software Computer-aided engineering Multimedia systems User Interfaces and Human Computer Interaction Information Systems Applications (incl. Internet) Computer-Aided Engineering (CAD, CAE) and Design Media Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Effects of graph embellishments on the perception of system states in mobile monitoring tasks -- Collaborative lossless visualization of data by collocated paired coordinates -- Multidimensional collaborative lossless visualization: experimental study -- The Plot-poll Redesigned: Lessons from the Deployment of a Web-poll/Mood-tracker in an Online Support Group -- Improving Quality and Performance of Facility Management using Building Information Modelling. .
Sommario/riassunto	This book constitutes the refereed proceedings of the 11th International Conference on Cooperative Design, Visualization, and Engineering, CDVE 2014, held in Seattle, WA, USA, in September 2014. The 33 full and 10 short papers presented were carefully reviewed and selected from 78 submissions. The papers cover topics such as cloud technology; the use of cloud for manufacturing, re-source selection,

service evaluation, and control; methods for processing and visualizing big data created by the social media, such as Twitter and Facebook; real-time data about human interaction; sentiment analysis; trend analysis; location-based crowdsourcing; effective teamwork; cooperative visualization.
