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Descrizione fisica	1 online resource (177 pages)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 13105
Disciplina	006.8
Soggetti	Image processing - Digital techniques
	Computer vision
	User interfaces (Computer systems)
	Human-computer interaction
	Application software
	Computers, Special purpose
	Computer networks
	Computer systems
	Computer Imaging, Vision, Pattern Recognition and Graphics
	User Interfaces and Human Computer Interaction
	Computer and Information Systems Applications
	Special Purpose and Application-Based Systems
	Computer Communication Networks
	Computer System Implementation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Perception and Cognition -- Interactive Techniques -- Tracking and Rendering -- Use case and User study -- Short papers.
Sommario/riassunto	This book constitutes the refereed proceedings of the 18th International Conference on Virtual Reality and Mixed Reality, EuroXR 2021, held in Valencia, Spain, in November 2021. The 8 full and 4 short

papers were carefully reviewed and selected from 31 submissions. The conference presents contributions on virtual reality, mixed reality, augmented reality, collaborative virtual environment, tangible user interface, CAD model processing, and others. The papers are organized in the blocks named: Perception and Cognition; Interactive Techniques; Tracking and Rendering; Use case and User study; Short papers.