

1. Record Nr.	UNISA996565866003316
Titolo	Virtual Reality and Mixed Reality : 20th EuroXR International Conference, EuroXR 2023, Rotterdam, the Netherlands, November 29 - December 1, 2023, Proceedings / / Gabriel Zachmann [and seven others], editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer Nature Switzerland AG, , [2023] ©2023
ISBN	3-031-48495-9
Edizione	[First edition.]
Descrizione fisica	1 online resource (223 pages)
Collana	Lecture Notes in Computer Science Series ; ; Volume 14410
Disciplina	006.8
Soggetti	Virtual reality
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A model for assessing and sorting virtual locomotion techniques according to their fidelity to real walking -- The WalkingSeat: a Leaning Interface for Locomotion in Virtual Environments -- Ubiquity of VR: Towards Investigating Ways of Interrupting VR Users to Obtain their Attention in Public Spaces -- Rhythmic Stimuli and Time Experience in Virtual Reality -- A Mixed Reality Setup for Prototyping Holographic Cockpit Instruments -- AR Patterns: Event-driven Design Patterns in Creating Augmented Reality Experiences -- Collaborative VR Anatomy Atlas -- An open-source fine-grained benchmarking platform for wireless virtual reality -- 3D molecules visualization with XRmol: an AR web tool for mobile devices -- Correlations of Flow, Usability, Workload and Presence with Task Performance in a Spatially Distributed Memory Task -- Evaluating the Worker Technology Acceptance of a Mixed Reality Technical Documentation -- Changes in concentration performance after short-term virtual reality training in e-athletes -- Biophilic Design of Virtual Workplaces: Effect of Animations on User Attention -- XR for First Responders: Concepts, Challenges and Future Potential of Immersive Training.
Sommario/riassunto	This book constitutes the refereed proceedings of the 20th International Conference on Virtual Reality and Mixed Reality, EuroXR 2023, held in Rotterdam, the Netherlands, during November 29-

December 1, 2023. The 14 full papers presented together with 2 short papers were carefully reviewed and selected from 42 submissions. The papers are grouped into the following topics: Interaction in Virtual Reality; Designing XR Experiences; and Human Factors in VR: Performance, Acceptance, and Design.

2. Record Nr.	UNINA9910959267003321
Autore	Kendall Stephen
Titolo	Residential open building / / Stephen Kendall and Jonathan Teicher
Pubbl/distr/stampa	London; ; New York, : E&FN Spon, 2000
ISBN	1-135-80676-4 1-135-80677-2 1-280-40107-9 9786610401079 0-203-23521-5 0-203-05676-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (314 p.)
Altri autori (Persone)	Teicher Jonathan
Disciplina	690.8 690/.8
Soggetti	Dwellings - Design and construction Open plan (Building)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Book Cover; Title; Contents; What is residential Open Building?; Acknowledgments; A RESIDENTIAL OPEN BUILDING PRIMER; Introduction; Incubators of Open Building; A brief interpretive history of Open Building; A SURVEY OF MILESTONE PROJECTS; Case studies; METHODS AND PRODUCTS; Technical overview; Methods and systems by level; A survey of infill systems, products and companies; ECONOMIC AND ADDITIONAL FACTORS; The economics of Open Building; Additional trends toward Open Building; SUMMARY AND CONCLUSIONS; Open Building activity by nation; The future of Open Building

Realized Open Building and related projects by nation
The SAR Tissue Method; International Council for Research and Innovation in Building and Construction (CIB); Glossary; Index

Sommario/riassunto

Residential Open Building, the result of a CIB Task Group 'Open Building Implementation', provides a state-of-the-art review of open building, fundamental principles, recent developments, and international coverage of current projects on both the public and private arena. Open Building is a highly flexible and economical method of building which has far reaching advantages for urban designers, architects, contractors, developers and end users.
