

1. Record Nr.	UNINA9910427679703321
Autore	Kemeny Andras <1952->
Titolo	Getting rid of cybersickness : in virtual reality, augmented reality, and simulators / / Andras Kemeny, Jean-Reimy Chardonnet, Florent Colombe
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2020] ©2020
ISBN	3-030-59342-8
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XII, 148 p. 45 illus., 39 illus. in color.)
Disciplina	006.8
Soggetti	Virtual reality Simulator sickness Motion sickness
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Self-Motion Perception and Cybersickness -- Visualization and Motion Systems -- Reducing Cybersickness -- Applications -- Conclusion.
Sommario/riassunto	This book provides a concise overview of VR systems and their cybersickness effects, giving a description of possible reasons and existing solutions to reduce or avoid them. Moreover, the book explores the impact that understanding how efficiently our brains are producing a coherent and rich representation of the perceived outside world would have on helping VR technics to be more efficient and friendly to use. Getting Rid of Cybersickness will help readers to understand the underlying technics and social stakes involved, from engineering design to autonomous vehicle motion sickness to video games, with the hope of providing an insight of VR sickness induced by the emerging immersive technologies. This book will therefore be of interest to academics, researchers and designers within the field of VR, as well as industrial users of VR and driving simulators.

2. Record Nr.	UNINA9910708024403321
Titolo	VA research today
Pubbl/distr/stampa	Baltimore, MD : , : Veterans Affairs Research & Development, R & D Communications, , 2010-2011
Descrizione fisica	1 online resource (2 volumes)
Soggetti	Veterans - Medical care - Research - United States Medicine - Research - United States Veterans - Medical care - Research Periodicals. United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
3. Record Nr.	UNICAMPANIAVAN00261190
Titolo	Evolutionary Perspectives on Death / Todd K. Shackelford, Virgil Zeigler-Hill editors
Pubbl/distr/stampa	Cham, : Springer, 2019
Descrizione fisica	XI, 205 p. ; 24 cm
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia