Record Nr. UNINA9910746081003321 Autore **Brooks Eva** Titolo Virtual Reality Games for Rehabilitation / / edited by Eva Brooks, David J. Brown Pubbl/distr/stampa New York, NY:,: Springer New York:,: Imprint: Springer,, 2023 **ISBN** 1-0716-3371-6 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (279 pages) Virtual Reality Technologies for Health and Clinical Applications, , Collana 2199-4692 Altri autori (Persone) BrownDavid J Disciplina 610.285 Soggetti Medical sciences Neuropsicologia Teràpia ocupacional Fisioteràpia Psicologia de la salut Neuropsychology Application software Physical therapy Occupational therapy Clinical health psychology **Health Sciences**

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Occupational Therapy Health Psychology Realitat virtual

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Rehabilitació Llibres electrònics

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Sommario/riassunto

This volume focuses on games to manage and facilitate rehabilitation. It emphasizes user practice, attitudes, and experience, and their changing place within developing rehabilitation frameworks. It looks at how users have adopted, integrated, and innovated with games to facilitate rehabilitation. Topics include game technology, game design and accessibility, web-based technologies vs pervasive and mobile technologies, social and collaborative aspects, and rehabilitative outcome. Games for rehabilitation are gaining interest from different communities such as medicine, psychology, and rehabilitation. A distinction can be made between games specifically made for rehabilitative purposes and games made for the general public but that are used in rehabilitation as well. Games have allowed the building of new/complementary forms for rehabilitation and offered new options to produce rehabilitative activities and experiences.