1.	Record Nr.	UNINA9910786662303321
	Titolo	Annual review of cybertherapy and telemedicine 2014 : positive change : connecting the virtual and the real / / edited by Brenda K. Wiederhold, Giuseppe Riva
	Pubbl/distr/stampa	Amsterdam, Netherlands ; ; Fairfax, Virginia : , : IOS Press, , 2014 ©2014
	ISBN	1-61499-401-3
	Descrizione fisica	1 online resource (192 p.)
	Collana	Studies in Health Technology and Informatics, , 1879-8365 ; ; Volume 199
	Disciplina	362.1028
	Soggetti	Telecommunication in medicine Virtual reality therapy Medical informatics Biotechnology - Data processing
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Description based upon print version of record.
	Nota di bibliografia	Includes bibliographical references at the end of each chapters and indexes.
	Nota di contenuto	""Title Page""; ""Preface""; ""Review Board""; ""Contents""; ""Section I. Editorial""; ""Positive Change: Connecting the Virtual and the Real""; ""Section II. Critical Reviews""; ""Enabling eHealth as a Pathway for Patient Engagement: A Toolkit for Medical Practice ""; ""Section III. Evaluation Studies""; ""Positive Technology: A Free Mobile Platform for the Self-Management of Psychological Stress""; ""Virtual Humans and Formative Assessment to Train Diagnostic Skills in Bulimia Nervosa""; ""A Personal Health Information Toolkit for Health Intervention Research "" ""Cognitive Assessment of OCD Patients: NeuroVR vs Neuropsychological Test """"A (Cyber)Place for Wellbeing: Managing Interactions in eHealth ""; ""Simulated Job Interview Improves Skills for Adults with Serious Mental Illnesses""; ""Controlling a Stream of Paranoia Evoking Events in a Virtual Reality Environment""; ""Compelling Evidence that Exposure Therapy for PTSD Normalizes Brain Function""; ""Effects of Simulation Fidelity on User Experience in Virtual Fear of Public Speaking Training - An Experimental Study ""

""Development of a VR Application for Binge Eating Treatment: Identification of Contexts and Cues Related to Bingeing Behavior in Spanish and Italian Patients """"Section IV. Original Research""; ""The Mediating Role of Facebook Fan Pages""; ""Marketing Analysis of a Positive Technology App for the Self-Management of Psychological Stress""; ""VR Mobile Solutions for Chronic Stress Reduction in Young Adults ""; ""Quantifying the Effectiveness of Virtual Reality Pain Management: A Pilot Study ""; ""Parental Mediation and Cyberbullying - A Longitudinal Study""

""Cognitive Assessment of Stroke Patients with Mobile Apps: A Controlled Study""""""What Do We Mean by Social Networking Sites? ""; ""Online Perspective-Taking as an Intervention Tool Against Cyberbullying""; ""Grief Support Groups in Second Life""; ""How Do Client and Therapists in Online Text Therapy Experience Their Exchanges and Relationship?""; ""Exploring Identity Motives in Twitter Usage in Saudi Arabia and the UK ""; ""The Impact of Cyberstalking: The Lived Experience - A Thematic Analysis""; ""Section V. Clinical Observations""

""Virtual Reality Graded Exposure Therapy with Arousal Control for the Treatment of Combat Related Posttraumatic Stress Disorder: A Follow Up Case Series""""""Validation of VR-Based Software for Binge Eating Treatment: Preliminary Data""; ""Section VI. Work in Progress""; ""Assessing the Mental Frame Syncing in the Elderly: A Virtual Reality Protocol""; ""Intersubjectivity in Video Interview ""; ""NIRS Study of the Effects of Computerized Brain Training Games for Cognitive Rehabilitation of Major Depressive Disorder Patients in Remission: A Pilot Study""

""Usability Assessment of the Virtual Multitasking Test (V-MT) for Elderly People""

| Sommario/riassunto | The evolution of healthcare delivery systems has included an increased reliance on technology. There has been a significant shift in the nature of care prevention, diagnosis and treatment, which has decreased the importance of traditional methods of care delivery. Cybertherapy has started to make progress in treating a variety of disorders, but more work is needed in a number of areas, including the development of easy-to-use and more affordable hardware and software and objective measurement tools, the need to address potential side-effects, and the implementation of more controlled studies t |