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Jin-Ying Zhang



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Interactive Technology and the New Paradigm for Healthcare Richard M. Satava, Karen Morgan, Hans B. Sieburg, 1995 This work contains the state of the art in Virtual Reality as applied to Medicine Interactive technology used in many research and development programs can be applied to health care by involving robotics computer vision simulation artificial intelligence image manipulation and storage data gloves man machine interfaces etc The Health Telematics Application Program for example is advancing virtual reality and enabling technologies simulation visualization and robotics in health care services for patients the elderly and persons with disabilities This book addresses the following items from the end user's perspective technology transfer telerobotics telemedicine education and training and virtual reality the book would be useful for those researching interactive technologies in health care especially virtual reality It would be also of interest to people who want to keep abreast of the latest developments in techno medical research Rod Elford Telemedicine Centre Memorial University St John's Newfoundland Canada Journal of Telemedicine and Telecare volume 2 no 3 1996 p 178 Covered by Current Contents Life Sciences ISI volume 38 no 34 August 1995 p 11 13

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this professional text includes everything SLPs need to know about telepractice and can assist both veteran and novice SLPs adjust to working via telepractice as the new normal Within this compact how to guide clinicians will find a range of valuable resources including an overview of best evidence based practices for teletherapy specific therapeutic techniques and methods for engaging clients a discussion of the cultural and linguistic considerations to keep in mind when assessing and treating clients via telepractice and information on working with parents teachers paraprofessionals eHelpers and other facilitators The authors also share their extensive experience and delve into the entrepreneurial aspects of telepractice to help clinicians building a teletherapy business to set themselves up for success Key Features Case scenarios representing clients at various ages from early intervention through adulthood that demonstrate client engagement Checklists rubrics models and frameworks that will support the utilization of telepractice A simple business plan and a rate calculator along with all the information necessary to be a successful telepractitioner Videos of high quality teletherapy sessions

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