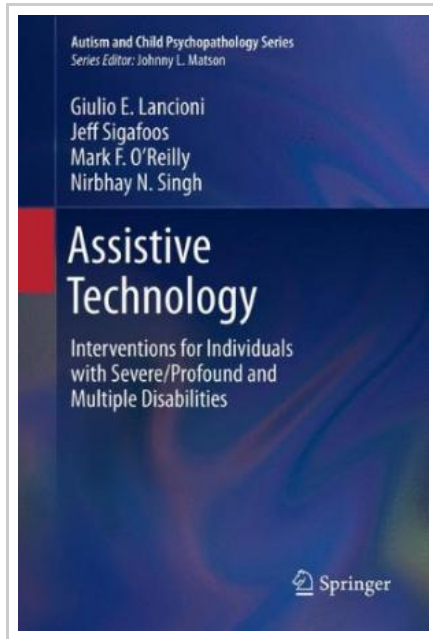




DOWNLOAD



Assistive Technology: Interventions for Individuals with Severe/Profound and Multiple Disabilities

By Nirbhay N. Singh

Springer. Hardcover. Book Condition: New. Hardcover. 250 pages. Dimensions: 9.2in. x 6.0in. x 0.6in. For people with severe/profound and multiple disabilities, managing the basic necessities of daily life often poses myriad challenges. Despite great odds, advances in assistive technology are making a difference in these individuals' lives. Advances in microswitches, voice outcome communication aids, and computer-based systems are creating new opportunities for living independently, improving basic life skills, and reducing problem behaviors among individuals with combined motor, sensory, and intellectual disabilities. This unique volume examines how education and rehabilitation can improve the lives of even those individuals most affected by severe/profound and multiple disabilities. Interventions currently in use and in experimental stages are surveyed in terms of how they work and their applicability to clients with various needs. In addition, it examines the characteristics of developmentally disabled populations and offers guidelines for choosing suitable technologies. It presents empirical evidence on the advances in improving interaction with caregivers, control of the home environment, handling self-care tasks, and other core skills. Assistive Technology examines interventions that are innovative, respectful of the dignity of clients, and practical for ongoing use, including: Microswitches in habilitation programs. Speech-generating devices for communication and social development. Instructional technology...

Reviews

An exceptional ebook along with the font applied was interesting to read through. it was actually written really completely and beneficial. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Mr. Hector Cole Jr.**

This written pdf is wonderful. It can be written in easy phrases and not difficult to understand. Your lifestyle span will likely be enhanced once you fully look over this ebook.

-- **Juanita Reynolds**