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Autore	Bodine Cathy
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Devices"; "AT for Ergonomics and Prevention of Secondary Injuries"; "Electronic Aids to Daily Living"; "Assistive Technology for Hearing Impairments"; "Hearing Aids"; "Cochlear Implants"; "TTY/TDDs a€?a€œText Telephonesa€?"; "Environmental Adaptations"; "Assistive Technology for Visual Impairments"; "Low-Tech Visual Aids"; "High-Tech Visual Aids"; "Environmental Adaptations"
"Assistive Technology for Cognitive/Learning Disabilities" "Literacy Technologies"; "Prompting Technologies"; "Accessible Medical Technologies for Practitioners and Patients"; "Selecting Appropriate Assistive Technologies"; "Abandonment"; "Principles of Clinical Assessment"; "Physician Responsibilities"; "Funding Assistive Technology"; "Conclusion and Future Directions"; "References";
"CHAPTER 2: CURRENT ISSUES, CONTROVERSIES, AND SOLUTIONS";
"Awareness and Access to Assistive Technology"; "Awareness";
"Assistive Technology and Access"
"Accessing Assistive Technology and Early Childhood" "Process Flowchart"; "Assistive Technology and Education"; "Process Flowchart"; "Assistive Technology and Employment"; "Americans with Disabilities Act and Assistive Technology"; "Office of Disability Employment Policy, Job Accommodation Network, and Assistive Technology"; "Telework and Assistive Technology";
"Telecommunications Equipment Distribution Programs (TEDP)";
"Assistive Technology and Medical Necessity"; "Assistive Technology Assessment"; "Credentialing in Assistive Technology Devices and Services"
"Navigating Disparities in Assistive Technology Resources"

Sommario/riassunto

This volume in 'The SAGE Reference Series on Disability' explores issues involving assistive technology engineering and science. It is one of 8 volumes in the cross-disciplinary and issues-based series, which incorporates links from varied fields making up Disability Studies as volumes examine topics central to the lives of individuals with disabilities and their families.