Record Nr.	UNINA9910821213403321
Titolo	Gerotechnology: research and practice in technology and aging: a textbook and reference for multiple disciplines / / [edited by] David C. Burdick, Sunkyo Kwon
Pubbl/distr/stampa	New York, NY, : Springer Pub. Co., c2004
ISBN	0-8261-9753-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (321 p.)
Altri autori (Persone)	BurdickDavid C KwonSunkyo
Disciplina	618.97/03
Soggetti	Older people - Care - Technological innovations Older people - Care - Technological innovations - Moral and ethical aspects Self-help devices for people with disabilities Geriatrics - Technological innovations Gerontology - Technological innovations
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 and index.
Nota di contenuto	Contents; Tables and Figures; About the Authors; Foreword by Sunkyo Kwon and David C. Burdick Timeless Technology for All Ages; Preface; Acknowledgments; SECTION A: Basic Aspects of Gerotechnology; SECTION B: Computers, Older Adults, and Caregivers; SECTION C: Assistive Technology in the Home and Environment; SECTION D: Models, Prototypes, and Specific Applications of Gerotechnology; SECTION E: Cautions, Integration, and Synthesis; Epilogue: Applications to Aging Are Helping Human Factors and Ergonomics To Grow Up Right; Subject Index
Sommario/riassunto	Two ""megatrends"" of modern culture are rapid population aging and the inexorable advances in various technologies encountered by the population at large. This comprehensive volume explores the intersections of technology with aging and serves as both a primer and reference for educators, students, researchers, and practitioners. It includes concepts from the basics of gerotechnology-personenvironment fit-to the core activity fields-computer and assistive

devices and their practical applications-to models, or prototypes for technical development and its application to everyday life. Thought-