Record Nr. UNINA9910823756503321 Mobility and transportation in the elderly / / K. Warner Schaie, Martin **Titolo** Pietrucha, editors Pubbl/distr/stampa New York, : Springer Pub., c2000 **ISBN** 1-281-80618-8 9786611806187 0-8261-1676-0 Edizione [1st ed.] Descrizione fisica 1 online resource (360 p.) Collana Societal impact on aging series Altri autori (Persone) SchaieK. Warner <1928-> (Klaus Warner) PietruchaMartin Disciplina 305.26 Soggetti Older people - Transportation Older automobile drivers Traffic accidents 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 indexes. Nota di contenuto Contents: Contributors: Preface: 1 Sensory and Cognitive Changes with Age; 2 Effects of Exercise on Body Composition and Functional Capacity of Elderly Persons; 3 Limitations of Mass Transportation and Individual Vehicle Systems for Older Persons: 4 Characteristics of Motor Vehicle Crashes Related to Aging; 5 Increasing Mobility and Reducing Accidents of Older Drivers; 6 Will Intelligent Transportation Systems Improve Older Driver Mobility?; Author Index; Subject Index This comprehensive volume examines the gradual reduction of mobility Sommario/riassunto in the elderly. The authors first review the physiological and psychological changes that occur as we age, and go on to illustrate how this gradual decrease in adequate mobility can lead to an increase in automotive accidents. They also review the limitations that mass transportation systems and driving individual vehicles present for the elderly, and discuss different assistive devices that have been and should be implemented to help improve mobility. Each chapter ends

with insightful commentaries by specialists in the geron