1. Record Nr. UNINA9910791727603321 Autore Bergeman Cindy S Titolo Aging [[electronic resource]]: genetic and environmental influences // Cindy S. Bergeman London, : SAGE, 1997 Pubbl/distr/stampa **ISBN** 1-4833-2806-6 0-8039-7378-0 1-4522-4985-7 Descrizione fisica 1 online resource (xii, 144 p.) Collana Individual differences and development series ; ; v. 9 Disciplina 612.67 Soggetti Aging Behavior genetics Aging - Genetic aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references (p. 118-135) and index. Nota di bibliografia Nota di contenuto Cover; Contents; Series Editor's Preface; Acknowledgments; Preface; Chapter 1 - Aging Differently; Biological, Psychological, and Social Aging; Group Differences Versus Individual Differences; The Behavioral Genetic Perspective: Behavioral Genetic Methods: Family Designs: Adoption Designs; Twin Designs; Estimating Genetic and Environmental Influences; Developmental Behavioral Genetics; Summary; Chapter 2 -Biological Aging: A Quantitative Genetic Perspective; Theories of Biological Aging; Human Genetic Disorders of Premature Aging; Programmed Theory of Aging; Neuroendocrine Theory Wear and Tear Theory Somatic Mutation Theory; DNA Repair Theory; Waste Product Accumulation Theory; Free Radical Theory; Immune System Theory; Familial Longevity; Health and Disease; Self-Rated Health; Cardiovascular Disease; Hypertension; Adult-Onset Diabetes Mellitus; Cancer; Summary; Chapter 3 - The Origins of Psychological Aging; Cognitive Functioning; General Intelligence; Fluid (Mechanic) Versus Crystallized (Pragmatic) Intelligence; Memory; Cognitive Decline;

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## Sommario/riassunto

After an overview of family, adoption and twin studies of genetic and environmental influences, Bergeman examines such topics as longevity and health research, cognitive functioning, personality and psychopathology, and social support.