

1. Record Nr.	UNINA9910782675103321
Titolo	Annual review of gerontology and geriatrics . Volume 21 Focus on modern topics in the biology of aging [[electronic resource] /] / Vincent J. Cristofalo, Richard Adelman, volume editors
Pubbl/distr/stampa	New York, : Springer, c2002
ISBN	1-281-80644-7 9786611806446 0-8261-1609-4
Descrizione fisica	1 online resource (313 p.)
Collana	Annual review of gerontology and geriatrics, , 0198-8794 ; ; v. 21, 2001
Altri autori (Persone)	AdelmanRichard C. <1940-> CristofaloVincent J. <1933->
Disciplina	362.6
Soggetti	Aging Developmental biology Gerontology Old age
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Include bibliographical references and index.
Nota di contenuto	Dedication; Publisher's Tribute; Contents; Preface; Contributors; Forthcoming Contents for Volume 22; 1. Demography of Populations and Global Aging: Societal Implications of the Old-Old; 2. The Comparative Biology of Aging; 3. Why Does Aging Occur?; 4. A Conceptual Assessment of Age-Associated Physiological Changes in Mammals; 5. Cellular Aging; 6. Cell Death in Aging; 7. Models in Aging Research: A Critical Assessment; 8. Modern Approaches to the Mechanisms of Aging: Molecular Genetics and Genomics; 9. Neuronal Environment and Age-Related Neurodegenerative Disease: Nutritional Modification 10. The Genetics of Behavioral Aging11. Biological Implications of the Demography of Aging; Index
Sommario/riassunto	Presenting the latest research in the biology of aging, this volume addresses important theoretical issues focusing on the basis for why humans live as long as they do. Expert authors combine three general

paradigms of aging research: demographic studies, evolutionary studies, and studies of biological mechanisms.: Topics explored include:.; Why does aging occur?; Cellular aging; Models in aging research; Modern approaches to the mechanisms of aging; The genetics of behavioral aging
