Record Nr. UNINA9910830519203321 Autore Symposium CIBA Foundation **Titolo** The lifespan of Animals [[electronic resource]]: Volume 5: Colloquia on Ageing Hoboken,: Wiley, 2009 Pubbl/distr/stampa 0-470-71525-1 **ISBN** 0-470-71494-8 Descrizione fisica 1 online resource (389 p.) Collana Novartis Foundation Symposia Disciplina 612.67 Soggetti Aging Old age **Human Anatomy & Physiology** Health & Biological Sciences Physiology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. CIBA FOUNDATION COLLOQUIA ON AGEING; PREFACE; CONTENTS; Nota di contenuto Chairman's opening remarks; Actuarial aspects of human lifespans; Discussion; Parental age effects on man; Discussion; Studies on the longevity and mortality of Englishthorough-bred horses: Discussion; Lifespan of cattle and horses under various climatic con-ditions and the reasons for premature culling; Discussion; Onset of disease and the longevity of rat and man; Discussion; Lifespans of mammalian and bird populations in nature; Discussion; Arteriosclerosis in birds; Discussion Relation of lifespan to brain weight and body weight in mammalsDiscussion; A review of the lifespans and mortality rates of fish in nature and their relation to growth and other physiological charac-teristics; Discussion; Physiological changes accompanying ageing in fishes; Discussion; Longevity of fishes in captivity with special reference to those kept in the New York Aquarium; Discussion; Factors influencing the lifespan of bees; Discussion; The biology of ageing in insects; Discussion; The rate of ageing in Drosophila subobscra;

Discussion; Group Discussion; Chairman's closing remarks

Appendix