1. Record Nr. UNINA9910451170803321 Autore Lim Hwa A Titolo Multiplicity yours [[electronic resource]]: cloning, stem cell research, and regenerative medicine / / Hwa A. Lim Singapore; ; Hackensack, NJ, : World Scientific, c2006 Pubbl/distr/stampa **ISBN** 1-281-37319-2 9786611373191 981-277-317-7 Descrizione fisica 1 online resource (xxvii, 412 p.) : ill. (some col.) 176 Disciplina Soggetti Cloning Cloning - Moral and ethical aspects Stem cells - Research Reproduction Genomics Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto 1. Prologue. About the title of the book. Risks of writing this book. The title revisited. What has gravity got to do with this book? One-handed scientist. Information cornucopia. Will the Y chromosome decay and take men with it? A goal of this book. Inside this book. Best use of this book -- 2. A primer on genetics. Living things. Tinkering using technology. Survival of the fittest. How genetics changed the course of history. Timeline of genetics -- 3. Sex, a primal instinct. The primal instinct for sex. Emperor penguins. Salmons. Pacific grunions. Other aspects of sex. Sex reigns, birds and bees do it, but why? Models of coevolution. The deleterious mutation hypothesis. The Red Queen hypothesis. Computer simulations. Supporting evidence. Scandal without sex. Selfish genes. Selfishly altruistic kin selection -- 4. Mating dance. Basic instinct. Scents of love. Cupid's chemicals. Mating dance.

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