1. Record Nr. UNINA9910272349903321 Autore Greenwood Davydd J Titolo The Taming of Evolution: The Persistence of Nonevolutionary Views in the Study of Humans / / by Davydd J. Greenwood Pubbl/distr/stampa Ithaca:,: Cornell University Press,, 1984 ©1984 **ISBN** 9780801419882 1-5017-1993-9 Descrizione fisica 1 online resource (225 pages): illustrations 573 Disciplina Physical anthropology - Philosophy Soggetti Sociobiology Nature and nurture Human evolution Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Includes index. Bibliography: p. 211-220. Nota di bibliografia Nota di contenuto Frontmatter -- Contents -- Figures -- Preface -- INTRODUCTION: The Darwinian Revolution? -- I Major Western Views of Nature -- II Simple Continuities -- III Complex Continuities -- CONCLUSION: The Unmet Challenges of Evolutionary Biology -- Notes -- Bibliography -- Index The theory of evolution has clearly altered our views of the biological Sommario/riassunto world, but in the study of human beings, evolutionary and preevolutionary views continue to coexist in a state of perpetual tension. The Taming of Evolution addresses the questions of how and why this is so. Davydd Greenwood offers a sustained critique of the

world, but in the study of human beings, evolutionary and preevolutionary views continue to coexist in a state of perpetual tension. The Taming of Evolution addresses the questions of how and why this is so. Davydd Greenwood offers a sustained critique of the nature/nurture debate, revealing the complexity of the relationship between science and ideology. He maintains that popular contemporary theories, most notably E. O. Wilson's human sociobiology and Marvin Harris's cultural materialism, represent pre-Darwinian notions overlaid by elaborate evolutionary terminology. Greenwood first details the humoral-environmental and Great Chain of Being theories that dominated Western thinking before Darwin. He systematically compares these ideas with those later influenced by Darwin's theories, illuminating the surprising continuities between them. Greenwood

suggests that it would be neither difficult nor socially dangerous to develop a genuinely evolutionary understanding of human beings, so long as we realized that we could not derive political and moral standards from the study of biological processes.