Record Nr. UNINA9910458284303321 Innovation in cultural systems [[electronic resource]]: contributions **Titolo** from evolutionary anthropology / / edited by Michael J. O'Brien and Stephen J. Shennan Cambridge, Mass.;; London,: MIT Press, 2009 Pubbl/distr/stampa **ISBN** 0-262-29391-9 1-282-69469-3 9786612694691 0-262-25910-9 Descrizione fisica 1 online resource (297 p.) Collana Vienna series in theoretical biology Altri autori (Persone) O'BrienMichael J <1950-> (Michael John) ShennanStephen Disciplina 599.9 Soggetti Physical anthropology Human evolution Social evolution Human beings - Origin Technological innovations Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Contents; Series Foreword; Preface and Acknowledgments; I Introduction; 1 Issues in Anthropological Studies of Innovation; II The Biological Substrate; 2 Innovation and Invention from a Logical Point of View; 3 Comparative Perspectives on Human Innovation; 4 Organismal Innovation; 5 Innovation, Replicative Behavior, and Evolvability; 6 Innovation from EvoDevo to Human Culture; III Cultural Inheritance; 7 The Evolution of Innovation-Enhancing Institutions; 8 Fashion versus Reason in the Creative Industries; 9 Demography and Variation in the Accumulation of Culturally Inherited Skills

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Sommario/riassunto	Here, leading scholars offer a range of perspectives on the roles played

Here, leading scholars offer a range of perspectives on the roles played by innovation in the evolution of human culture. The contributors consider innovation in biological terms discussing epistemology, animal studies, systematics and phylogeny, phenotypic plasticity and evolvability, and much more.