1. Record Nr. UNINA9910818510503321 Autore Wildgen Wolfgang Titolo The evolution of human language: scenarios, principles, and cultural dynamics / / Wolfgang Wildgen Philadelphia, PA,: John Benjamins Pub., 2004 Pubbl/distr/stampa **ISBN** 9786612254994 1-4237-7233-4 90-272-9545-X 1-282-25499-5 Edizione [1st ed.] Descrizione fisica 1 online resource (252 p.) Collana Advances in consciousness research, , 1381-589X;; v. 57 Disciplina 401 Soggetti Language and languages - Origin Historical linguistics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. Nota di contenuto The Evolution of Human Language -- Editorial page -- Title page --Dedication page -- LCC page -- Table of contents --Acknowledgments -- Introduction -- Basic scenarios and forces in the evolution of human language -- 2.1. First scenario: Cognitive and physical predispositions for language -- 2.1.1. Motor rhythms and programs as predispositions for language -- 2.1.2. Sensory preadaptations for language -- 2.1.3. The evolution of the neo-cortex as predisposition for language -- 2.1.4. The evolution of the larynx as

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## Sommario/riassunto

Wolfgang Wildgen presents three perspectives on the evolution of language as a key element in the evolution of mankind in terms of the development of human symbol use. (1) He approaches this question by constructing possible scenarios in which mechanisms necessary for symbolic behavior could have developed, on the basis of the state of the art in evolutionary anthropology and genetics. (2) Non-linguistic symbolic behavior such as cave art is investigated as an important clue to the developmental background to the origin of language. Creativity and innovation and a population's ability to integrate individual experiments are considered with regard to historical examples of symbolic creativity in the visual arts and natural sciences. (3) Probable linguistic 'fossils' of such linguistic innovations are examined. The results of this study allow for new proposals for a 'protolanguage' and for a theory of language within a broader philosophical and semiotic framework, and raises interesting questions as to human consciousness, universal grammar, and linguistic methodology. (Series B).