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Nota di contenuto	Introduction / Jean-Marie Hombert and Francesco d'Errico -- Language and archaeology -- From the origin of language to the diversification of languages : what can archaeology and palaeoanthropology say? / Francesco d'Errico ... [et al.] -- Early diffusion of domestic bovids in Europe : an indicator for human contacts, exchanges and migrations? / Anne Tresset ... [et al.] -- Language and genes -- Linguistic, cultural and genetic perspectives on human diversity in west-central Africa / Lolke van der Veen, Lluís Quintana-Murci and David Comas -- The Berber and the Berbers : genetic and linguistic diversities / Jean-Michel Dugoujon ... [et al.] -- East meets West : the Assam corridor / Francois Jacquesson -- Genetic and linguistic diversity in Central Asia / Evelyne Heyer and Philippe Menecier -- Genetic and linguistic borders in the Himalayan Region / Thirsa Kraaijenbrink ... [et al.] -- Language acquisition and language universals -- From babbling to first words in four languages : common trends across languages and individual

differences / Sophie Kern, Barbara Davis and Inge Zink -- Language and animal communication -- The primate roots of human language : primate vocal behaviour and cognition in the wild / Klaus Zuberbühler ... [et al.] -- Language evolution and computer modeling -- Can agent-based language evolution contribute to archeology? / Luc Steels -- Index.

Sommario/riassunto

A growing scala of computational and robotic experiments are trying to pin down the cognitive and social prerequisites that may have given rise to human language. From humble beginnings showing how a lexicon may self-organize in a population of artificial agents, these research efforts are now exploring how grammatical languages about complex scenes may emerge. This paper introduces this field of inquiry and then explores whether a dialog with archeologists might be useful.
