1. Record Nr. UNINA9910879795403321 Autore Progovac Ljiljana **Titolo Evolutionary Syntax** Oxford University Press Pubbl/distr/stampa **ISBN** 0-19-108997-4 Descrizione fisica 1 online resource (280 p.) 415 Disciplina Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Sommario/riassunto In this book, Ljiljana Progovac proposes a gradualist, adaptationist approach to the evolution of syntax, subject to natural selection. She

provides a specific framework for its study, combining the fields of evolutionary biology, theoretical syntax, typology, neuroscience, and genetics. Theauthor pursues an internal reconstruction of the stages of grammar based on the syntactic theory associated with Chomskyan Minimalism and arrives at specific, testable hypotheses, which are then corroborated by an abundance of theoretically analysed "living fossils" drawn from a variety oflanguages. Her approach demonstrates that these fossil structures do not just coexist alongside more modern structures, but are in fact built into the very foundation of more complex structures, leading to quirks and complexities that are suggestive of a gradualist evolutionary scenario. By reconstructing a particular path along which syntax evolved, Evolutionary Syntax sheds light on the crucial properties of language design itself, as well as on the major parameters of crosslinguistic variation. As a result, this reconstruction can be meaningfully correlated with both the hominintimeline and the ever-growing body of genetic evidence that is available.