Record Nr. UNINA9910830702503321 Autore Clark Alexander (Alexander Simon) Titolo Linguistic nativism and the poverty of the stimulus [[electronic resource] /] / Alex Clark and Shalom Lappin Malden, MA,: Wiley-Blackwell, 2010 Pubbl/distr/stampa **ISBN** 1-283-51427-3 9786613826725 1-4443-9056-2 1-4443-9054-6 Descrizione fisica 1 online resource (262 p.) Altri autori (Persone) LappinShalom 401.93 Disciplina 401/.93 Soggetti Language acquisition Native language Computational linguistics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Linguistic Nativism and the Poverty of the Stimulus: Contents: Preface: 1 Introduction: Nativism in Linguistic Theory: 2 Clarifying the Argument from the Poverty of the Stimulus; 3 The Stimulus: Determining the Nature of Primary Linguistic Data; 4 Learning in the Limit: The Gold Paradigm; 5 Probabilistic Learning Theory for Language Acquisition; 6 A Formal Model of Indirect Negative Evidence; 7 Computational Complexity and Efficient Learning; 8 Positive Results in Efficient Learning: 9 Grammar Induction through Implemented Machine Learning 10 Parameters in Linguistic Theory and Probabilistic Language Models11 A Brief Look at Some Biological and Psychological Evidence; 12 Conclusion; References; Author Index; Subject Index This unique contribution to the ongoing discussion of language Sommario/riassunto acquisition considers the Argument from the Poverty of the Stimulus in language learning in the context of the wider debate over cognitive. computational, and linguistic issues. Critically examines the Argument from the Poverty of the Stimulus - the theory that the linguistic input

which children receive is insufficient to explain the rich and rapid

development of their knowledge of their first language(s) through general learning mechanismsFocuses on formal learnability properties of the class of natural languages, con