Models of Language Acquisition: Inductive and Deductive Approaches

By -

Oxford University Press, United Kingdom, 2002. Paperback. Book Condition: New. Revised ed.. 230 x 156 mm. Language: English . Brand New Book ***** Print on Demand *****.This book presents recent advances by leading researchers in computational modelling of language acquisition. Sophisticated theoretical models can now be tested using simulation techniques and large corpora of linguistic data. Renewed interest in learning neural networks and the ability to test new solutions to fundamental problems has fuelled debates in an already very active field. The twenty-four authors in this collection of new work have been drawn from departments of linguistics, cognitive science, psychology, and computer sciene. The book as a whole shows what light may be thrown on fundamental problems when powerful computational techniques are combined with real data. A central question addressed in the book concerns the extent to which linguistic structure is readily available in the environment. The authors consider the evidence in relation to word boundaries and phonotactic structure, stress patterns, text-to-speech rules, and the mapping of lexical semantics, one author arguing that a child s own output may serve as a key source of linguistic input. Linguistic structure environment relations are central to the debate on the degree to...

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