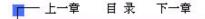
Report of Phonetic Research

AN ANALYSIS OF PITCH IN CHINESE SPONTANEOUS SPEECH (ABSTRACT)

Maolin Wang, Maocan Lin

In this study, based on spontaneous speech corpus, the FO values and the FO ranges of 79 speakers are analyzed. It is found that although there is great difference between the FO values of men and women, when FO value is converted to semitone, there is no difference between the ranges of the two genders. Intonation phrases can be classified according to their pitch range and pitch register, which is related to their length, their informative and interrogative degree, and their position in discourse.

全文: 2003_22.pdf



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