## PDF文档

## 出声阅读中语音通达的双通路模型

毕鸿燕、翁旭初 中国科学院心理研究所

双通路模型理论认为语音的通达存在两条通路,即词典通路和非词典通路。该理论不仅可以解释大量正常人的阅读现象,比如频率效应、规则性效应等,而且得到了许多来自失语症病人资料的支持,比如表层失语、语音性失语等。双通路模型成功地实现了计算化,目前研究者们已经开始从脑加工机制方面对双通路模型进行检验。该文系统论述了双通路模型理论的发展过程及目前发展状况和趋势。

## Dual-route Model about Phonological Access in Reading Aloud

There are two routes about phonological access in dual route model, lexical route and non-lexical route. Dual route model can not only explain many phenomena in human's reading, such as frequency effect, regularity effect, but also be supported by materials came from dyslexia. This model is a computational model, and now researchers are trying to examine the model from the view of brain mechanism. The paper discussed developmental process and trend of dual route model.

## 关键词

双通路模型(dual route model); 词典通路(lexical route); 非词典通路(non-lexical route); 双通路瀑布式模型(dual route cascaded model)