<<语音识别基本原理(英文)>>

图书基本信息

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内容概要

内容简介

本书面向工程技术人员、科技工作者、语言学家、编程人员,主 要讲解有关现代语音识别系统的基本知识、思路和方法。

本书共9章

分别为:1语音识别原理;2语音信号的产生、感知及声学语音学特征;3.用于语音识别的信号处理和分析方法;4模式对照技术;5语音识别系统的设计与实现结果;6隐马尔可夫模型的理论与实践;7.基于连接词模型的语音识别;8大词汇量连续语音识别;9适合不同任务的自动语音识别应用。

本书既可供研究工作者借鉴,也可供研究生在学习有关语音信号数字处理课程时参考。

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