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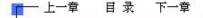
Report of Phonetic Research

Speech Rate Effects on Prosodic Features(ABSTRACT)

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Speech corpus for data-driven TTS system is usually recorded in a medium and even speech rate. How to produce faster or slower speech from the normal rate speech? In spite of articulation rate, prosodic features needs carefully manipulated as well. In this paper, speech rate effects on prosodic features are investigated for fast, normal and slow speech, including prosodic structure variation, prosodic duration variation, FO distribution and variation, accent placement variation.

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