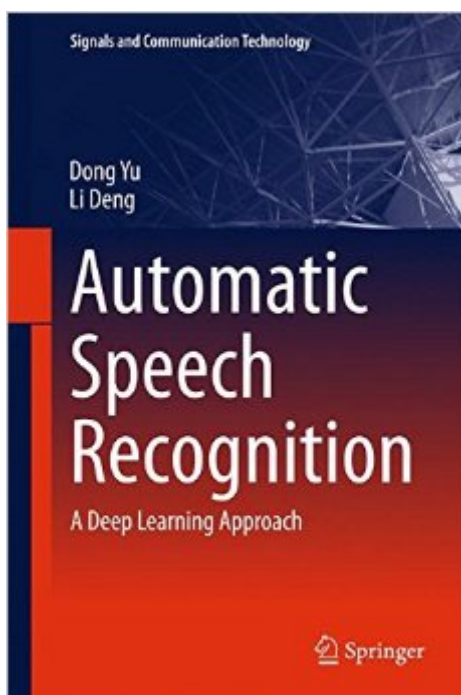


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Automatic Speech Recognition: A Deep Learning Approach (Signals And Communication Technology)



Synopsis

This book provides a comprehensive overview of the recent advancement in the field of automatic speech recognition with a focus on deep learning models including deep neural networks and many of their variants. This is the first automatic speech recognition book dedicated to the deep learning approach. In addition to the rigorous mathematical treatment of the subject, the book also presents insights and theoretical foundation of a series of highly successful deep learning models.

Book Information

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Customer Reviews

Excellent introduction by two of the field's pioneers. Highly recommended for those interested in learning the technical details (with lots of equations).

Great book. Li Deng has made it his personal mission to chronicle the rise of Deep Learning in the field of speech; his efforts are much appreciated.

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