An Introduction To Audio Content Analysis

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An Introduction to Audio Content Analysis: Applications in ...
ALEXANDER LERCH, PhD, is Managing Director and co-owner of zplane.development, a research and development firm of licensable technology for digital audio signal processing for both the music software industry and major audio content distributors. Dr. Lerch also teaches audio content analysis at the Technical University of Berlin

An Introduction to Audio Content Analysis | Wiley Online Books
Introduction to audio coding analysis is a good material for those that want to get an insight into audio analysis. After a brief (and unnecessary given the lack of details) introduction to some of the basic of signal processing), the book jump into an overview of the different characteristics of audio signals.

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An Introduction to Audio Content Analysis Applications in Signal Processing and Music Informatics Alexander Lerch zplane.development, Berlin IEEE PRESS

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An Introduction to Audio Content Analysis - dl.acm.org
Alexander Lerch: An Introduction to Audio Content Analysis: Applications in Signal Processing and Music Informatics.

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This course is an introduction to the software-based analysis of digital music signals (Music Information Retrieval) for students with existing background in audio processing. It covers the basic approaches for audio content analysis and provides students with the necessary algorithmic background to approach this class of problems.

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An Introduction to Audio Content Analysis: Applications in Signal Processing and Music Informatics. Alexander Lerch. ISBN: 978-1-118-39350-5. ... With the proliferation of digital audio distribution over digital media, audio content analysis is fast becoming a requirement for designers of intelligent signal-adaptive audio processing systems ...

An Introduction to Audio Content Analysis: Applications in ...
Audio content analysis, a subfield of the research field music infor-mation retrieval, aims at extracting (musical and perceptual) properties directly from the audio signal to support these tasks. Knowledge of these properties allows us to improve the interaction of humans or machines with

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