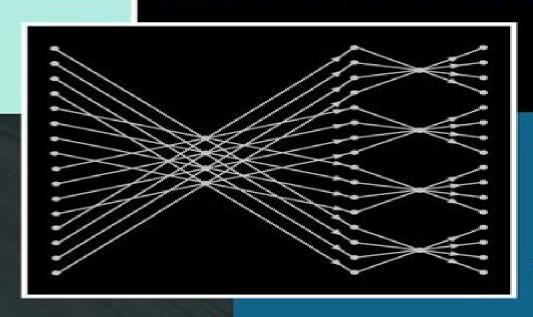
Digital Signal Processing

Principles, Algorithms, and Applications



Fourth Edition

John G. Proakis Dimitris G. Manolakis



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Introduction to Audio Analysis Theodoros Giannakopoulos, Aggelos Pikrakis, 2014-02-15 Introduction to Audio Analysis serves as a standalone introduction to audio analysis providing theoretical background to many state of the art techniques It covers the essential theory necessary to develop audio engineering applications but also uses programming techniques

notably MATLAB to take a more applied approach to the topic Basic theory and reproducible experiments are combined to demonstrate theoretical concepts from a practical point of view and provide a solid foundation in the field of audio analysis Audio feature extraction audio classification audio segmentation and music information retrieval are all addressed in detail along with material on basic audio processing and frequency domain representations and filtering Throughout the text reproducible MATLAB examples are accompanied by theoretical descriptions illustrating how concepts and equations can be applied to the development of audio analysis systems and components A blend of reproducible MATLAB code and essential theory provides enable the reader to delve into the world of audio signals and develop real world audio applications in various domains Practical approach to signal processing The first book to focus on audio analysis from a signal processing perspective demonstrating practical implementation alongside theoretical concepts Bridge the gap between theory and practice The authors demonstrate how to apply equations to real life code examples and resources giving you the technical skills to develop real world applications Library of MATLAB code The book is accompanied by a well documented library of MATLAB functions and reproducible experiments Machine Learning Sergios Theodoridis, 2020-02-19 Machine Learning A Bayesian and Optimization Perspective 2nd edition gives a unified perspective on machine learning by covering both pillars of supervised learning namely regression and classification The book starts with the basics including mean square least squares and maximum likelihood methods ridge regression Bayesian decision theory classification logistic regression and decision trees It then progresses to more recent techniques covering sparse modelling methods learning in reproducing kernel Hilbert spaces and support vector machines Bayesian inference with a focus on the EM algorithm and its approximate inference variational versions Monte Carlo methods probabilistic graphical models focusing on Bayesian networks hidden Markov models and particle filtering Dimensionality reduction and latent variables modelling are also considered in depth This palette of techniques concludes with an extended chapter on neural networks and deep learning architectures The book also covers the fundamentals of statistical parameter estimation Wiener and Kalman filtering convexity and convex optimization including a chapter on stochastic approximation and the gradient descent family of algorithms presenting related online learning techniques as well as concepts and algorithmic versions for distributed optimization Focusing on the physical reasoning behind the mathematics without sacrificing rigor all the various methods and techniques are explained in depth supported by examples and problems giving an invaluable resource to the student and researcher for understanding and applying machine learning concepts Most of the chapters include typical case studies and computer exercises both in MATLAB and Python The chapters are written to be as self contained as possible making the text suitable for different courses pattern recognition statistical adaptive signal processing statistical Bayesian learning as well as courses on sparse modeling deep learning and probabilistic graphical models New to this edition Complete re write of the chapter on Neural Networks and Deep Learning to reflect the latest advances since the 1st edition The chapter starting from the basic

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