Intelligent Watermarking Techniques

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Editors

Jeng-Shyang Pan
National Kaohsiung University of Applied Sciences, Taiwan

Hsiang-Cheh Huang
National Chiao Tung University, Taiwan

Lakhmi C. Jain
University of South Australia

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PREFACE

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Watermarking techniques involve the concealment of information within a text or images and transmit this information to the receiver with minimum distortion. This is a very new area of research. These techniques will have a significant effect on defence, business, copyright protection and other fields where information needs to be preserved at all cost from attackers.

This book presents the recent advances in the theory and implementation of watermarking techniques. It brings together for the first time the successful applications of intelligent paradigms, including comparisons with conventional methods, in many areas as listed in the table of contents.

We believe that this book will be of great value to undergraduate and postgraduate students of all disciplines including engineering and computer science. It is targeted at researchers, scientists, and practising engineers who wish to improve their productivity by developing successful information systems.

We are grateful to the authors for their valuable contributions. We express our appreciation to the reviewers for their time and expert advice. Our thanks are due to the editorial staff of the World Scientific Publishing Company for their assistance in the preparation of the manuscript.

Peter Jeng-Shyang Pan
Hsiang-Cheh Huang
Lakhmi Jain

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