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Pervasive Haptics

Science, Design, and Application

- Covers the state of the art of haptics research
- Covers a wide variety of interdisciplinary haptics-related fields, from psychophysics and component design to applications
- Is written by authors who are active experts, and the articles summarizing their work will interest both experts and novices in the field

This book examines the state of the art in diverse areas of haptics (touch)-related research, including the psychophysics and neurophysiology of haptics, development of haptics displays and sensors, and applications to a wide variety of fields such as industry, education, therapy, medicine, and welfare for the visually impaired. It also discusses the potential of future haptics interaction, such as haptics for emotional control and remote haptics communication. The book offers a valuable resource not only for haptics and human interface researchers, but also for developers and designers at manufacturing corporations and in the entertainment industries.

1st ed. 2016, VIII, 306 p. 202 illus., 106 illus. in color.

Printed book

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[1]139,09 € (D) | 142,99 € (A) | CHF 153,50

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