Table of Contents

Foreword
Preface
List of contributors
Perception via the sense of touch
Electrical stimulation of the skin
The design of vibrotactile trasducers
Communication of the acoustic environment via tactile stimuli
Signal processing strategies for single-channel systems
Signal processing strategies for multichannel systems
The selection and training of tactile aid users
The evaluation of tactiles aids
The potential benefit and cost-effectiveness of tactile devices in comparison with cochlear implants
Natural methods of tactual communication
A comparative trial of four vibrotactile aids
Index

Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.