## **Hand Surgery**

A Current Concepts Review Frankfurt International Hand Surgery Conference

Stefan Rehart Ludwig Zichner



Thieme

## **Contents**

Hanno Millesi Peripheral Nerve Reconstruction in the Hand	1
Stefan Rehart Current Concepts Review of the Arthroscopy of the Wrist	8
Guy Foucher Post-traumatic Joint Reconstruction in Hand Surgery	16
Arnis Freiberg The Role of Surgery in the Treatment of the Rheumatoid Hand	25
Ludwig Zichner Electric Stimulation of the Scaphoid Nonunion	29
Michel Merle, Guy Foucher, Daniel V. Egloff Peritendinous and Perineural Scar and Adhesions – Treatment with a New Antiadhesion Barrier Gel, ADCON-T/N	33
Alain Gilbert, Max Haerle Secondary Surgery and Tendon Transfers in Obstetric Palsy	41
Horst Sattler, Stefan Rehart Current Concepts Review of Ultrasound Diagnostic Means at the Hand	51
Michel Merle, Gilles Dautel Reconstruction of an Amputated Thumb	58
Michael Starker, Stefan Rehart, Fridun Kerschbaumer Staged Surgery of the Rheumatoid Wrist	80
Manfred Frey Free Functional Muscle Transplantation in the Upper Extremity	85
Luca Vaienti Cutaneous and Composed Island Flaps in Finger Reconstruction	91