

Contents

Foreword	741
<i>Robert W. Beasley</i>	
General Considerations in Managing Upper Limb Amputations	743
<i>Robert W. Beasley</i>	
TRADITIONAL SURGERY RELATED TO UPPER LIMB AMPUTATIONS	
Nerve, Neuroma, and Pain Problems Related to Upper Limb Amputations	751
<i>George E. Omer, Jr.</i>	
Surgery of Hand and Finger Amputations	763
<i>Robert W. Beasley</i>	
The Surgery of Arm and Forearm Amputations	805
<i>René F. Baumgartner</i>	
Krukenberg's Operation	819
<i>Raoul Tubiana</i>	
The Versatile Second Toe Microvascular Transfer	827
<i>Chen Zhong-Wei, Viktor E. Meyer, and Robert W. Beasley</i>	

Reconstruction by Autogenous Toe Transplantations for Total Hand Amputation	835
<i>Chen Zhong-Wei</i>	
 REATTACHMENT SURGERY FOR THE UPPER LIMB	
The Rational Selection of Treatment for Upper Extremity Amputations	843
<i>Paul W. Brown</i>	
Present Indications and Contraindications for Replantation as Reflected by Long-Term Functional Results	849
<i>Chen Zhong-Wei, Viktor E. Meyer, Harold E. Kleinert, and Robert W. Beasley</i>	
Basic Technical Considerations in Reattachment Surgery	871
<i>Viktor E. Meyer, Chen Zhong-Wei, and Robert W. Beasley</i>	
Upper Extremity Replantation in Children	897
<i>Scott H. Jaeger, Tsu-Min Tsai, and Harold E. Kleinert</i>	
Problems in the Evaluation of Results from Replantation Surgery	909
<i>Richard I. Burton</i>	
Organization for Upper Limb Reattachment Surgery	915
<i>R. Burton, R. Beasley, G. Omer, and V. Meyer</i>	
 UPPER LIMB PROSTHETICS	
Engineering of Upper Limb Prostheses	929
<i>H. T. Law</i>	
Active and Carrier-Tool Prostheses for Upper Limb Amputations	953
<i>R. Baumgartner</i>	

CONTENTS	vii
Management of Congenital and Acquired Amputation in Children	977
<i>D. W. Lamb and Helen Scott</i>	
Index	995
Subscription information	Inside back cover