

Foreword to first edition, vii

Foreword, ix

Preface, xiv

## **Part 1 Origins**

- 1 Vascular surgeons of antiquity, 3
- 2 Early vascular repairs and anastomoses, 14

## **Part 2 The British are coming**

- 3 William Hunter, 31
- 4 John Hunter, 35
- 5 Astley Cooper, 41

## **Part 3 Divisions of vascular surgery**

- 6 Development of the venous autograft, 53
- 7 Evolution of aortic surgery, 74
- 8 Operation on the carotid artery, 89

## **Part 4 Yankee ingenuity**

- 9 Valentine Mott, 107
- 10 Rudolph Matas, 112
- 11 The arterial prosthesis: Arthur Voorhees, 119

## **Part 5 More divisions**

- 12 Contributions from the battlefield, 131

**vi** Contents

**13** Venous surgery, 147

**14** Extra-anatomic bypass, 161

## **Part 6 The French connection**

**15** Mathieu Jaboulay, 171

**16** Eugène Villard, 173

**17** Alexis Carrel, 175

**18** René Leriche, 184

**19** Jean Kunlin, 188

**20** Charles Dubost, 192

**21** Jacques Oudot, 197

## **Part 7 Endovascular surgery**

**22** Charles Dotter: interventional radiologist, 203

**23** Thomas Fogarty, 214

**24** Juan Parodi, 220

Index, 224