International in its approach, this book will fast become established as the
text devoted to the surgical management of vascular and endovascular
emergencies. It is essential reading for vascular surgeons and radiologists
and a useful reference source for general and trauma surgeons,
angiologists and emergency physicians.

Emergency vascular and endovascular practice comprises almost half the workload
undertaken by the majority of vascular surgeons. Most vascular emergencies are
characterised by the sudden occlusion, rupture or injury of a blood vessel placing
organ, limb and life at risk. An attitude of urgency and of good judgement, both in
diagnostic assessment and the application of evidence-based vascular and
endovascular techniques, is crucial to the achievement of optimal outcomes.

This book is structured with the emphasis on clinical presentation, the objective
being to provide accessible and highly practical advice to the vascular surgeon
faced with a particular emergency. Distinguished vascular surgeons, vascular
radiologists and other specialists around the world have enriched this book with
authoritative contributions reflecting their experience and expertise. For ease of
reference the text is divided into nine sections, leading with introductory chapters
on general considerations such as pathophysiology, preoperative diagnosis, risk
assessment and medico-legal aspects of vascular emergencies. That is followed by
a series of clinical sections covering acute cerebrovascular syndromes, acute limb
ischaemic states, the acutely swollen limb, thoraco-abdominal catastrophes, acute
complications of endovascular aortic repair, regional vascular trauma and
iatrogenic injuries. It concludes with a section on miscellaneous, but important,
acute vascular challenges. Throughout the book, wherever appropriate, modern
endovascular techniques are given full coverage.