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Altri autori (Persone)	CoselliJoseph S LeMaireScott A
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Nota di contenuto	AorticArchSurgery; Contributors; Introduction; Part I: General Principles; 1 Historical perspective - the evolutionof aortic arch surgeryDenton A. Cooley, MD; 2 Surgical anatomyThoralf M. Sundt III, MD and Carl G. Clingman, MA; 3 Natural history: evidence-basedindications for operationJohn A. Eleft eria des, MD; Part II: Imaging Techniques; 4 Aortography Charles Trinh, MD, Mark Skolkin, MD, and Richard Fisher, MD; 5 Computed tomographySalvatore G. Viscomi, MD, Alejandra Duran-Mendicuti, MD, Frank J. Rybicki, MD, PhD, and Stephen Ledbett er, MD, MPH 6 Magnetic resonance imagingAmgad N. Makaryus, MD and Lawrence M. Boxt, MD7 Echocardiography Benjamin A. Kohl, MD, John G. Augoustides, MD, and Albert T. Cheung, MD; Part III: Strategies for Intra-operative Managementand Neurologic Protection; 8 Anesthetic managementJohn R. Cooper, Jr, MD; 9 Options for exposure: from minimalaccess to total aortic replacementLars G. Svensson, MD, PhD; 10 Monitoring the brain: near-infraredspectroscopyMarc A.A.M.

Schepens, MD, PhD and Frans G.J. Waanders, ECCP; 11 Monitoring the brain: jugular venous oxygen saturation Jock N. McCullough, MD
12 Monitoring the brain: transcranial Doppler Harvey L. Edmonds, Jr, PhD, FASN, Mary H. Thomas, MA, Brain L. Ganzel, MD, and Erle H. Austin, III, MD
13 Hypothermic circulatory arrest M. Arisan Ergin, MD; 14 Direct antegrade cerebral perfusion Teruhisa Kazui, MD, PhD; 15 Antegrade cerebral perfusion via the axillary artery Hitoshi Ogino, MD, PhD; 16 Retrograde cerebral perfusion Robert S. Bonser, MD, FRCP, FRCS, FESC and Deborah K. Harrington, MD, MRCS; 17 Perfusion strategies for brain protection: rationale for a selective approach Lars G. Svensson, MD, PhD; Part IV: Options for Aortic Repair
18 Distal anastomosis first: the traditional approach Jean E. Bachet, MD, FEBTCS
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Part V: Surgical Treatment of Specific Problems; 25 Congenital anomalies in adults Lars G. Svensson, MD, PhD; 26 Acute dissection John A. Eleftheriades, MD; 27 Chronic dissection Stephen Westaby, BSc, PhD, MS, FRCS, FETCS, FESC and Gabriele Bertoni, MD; 28 Degenerative aneurysms John Bozinovski, MD, MSc, FRCSC, Scott A. LeMaire, MD, and Joseph S. Coselli, MD; 29 Trauma Matt Hew J. Wall, Jr, MD, Dawn E. Jaroszewski, MD, MBA, and Kenneth L. Matt Ox, MD
30 Atherosclerotic occlusive disease Geza Mozes*, MD, PhD, Peter Gloviczki, MD, and Ying Huang, MD, PhD

Sommario/riassunto

Focusing exclusively on the surgical management of aortic arch disease in adults, this concise reference provides authoritative guidance on both standard and alternative approaches from internationally recognized experts. Topics include: general principles of aortic diseases imaging techniques intraoperative management neurologic protection strategies options for aortic repair surgical treatment of specific problems complications Abundant illustrations demonstrate significant imaging study findings and depict
