

1. Record Nr.	UNINA9910483714103321
Titolo	Dialysis access management // Steven Wu [and four others], editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021]
ISBN	3-030-52994-0
Edizione	[Second edition.]
Descrizione fisica	1 online resource (VI, 388 p. 136 illus., 93 illus. in color.)
Disciplina	617.461059
Soggetti	Hemodialysis Nephrology Interventional radiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1 Introduction to Hemodialysis and trends -- 2 Angiographic Imaging Equipment -- 3 Endovascular Tools -- 4 Basic Endovascular Skills and Techniques -- 5 Radiation Safety. 6 Conscious Sedation and Anesthesia Care -- 7 Vascular Anatomy for Hemodialysis Access -- 8 Hemodialysis Access: Types -- 9 Physical Examination of Dialysis Vascular Access and Vascular Access Surveillance -- 10 Hemodialysis Access: Imaging Diagnosis -- 11 Angiogram and Angioplasty -- 12 Declotting of Dialysis Vascular Access -- 13 Endovascular Stent Placement -- 14 Minimally Invasive Banding Procedure -- 15 Peripheral Arterial Disease in Hemodialysis Access -- 16 Swing Point Stenosis -- 17 Thoracic Central Vein Obstruction -- 18 Vascular Steal -- 19 Role of Drug eluting balloon in dialysis access interventions -- 20 Non-tunneled Hemodialysis Catheter -- 21 Tunneled Hemodialysis Catheter -- 22 Surgical Placement of Hemodialysis Vascular Accesses -- 23 Endovascular creation of AVF -- 24 Surgical Management of Deep Fistula Veins -- 25 Preoperative and Postoperative Care for Hemodialysis Vascular Access Surgery.
Sommario/riassunto	This updated volume covers the basic principles and practice of dialysis access management. To cover the latest trends and evidence from clinical trials, new chapters on the management of cephalic arch stenosis and swing zone stenosis, the role of drug eluting balloon in dialysis access interventions, the management of central vein stenosis,

endovascular creation of AVF, and the management of steal syndrome have been included. Dialysis Access Management gives readers a step-by-step guide to endovascular interventions with special emphasis on the principles and rationale behind these approaches. This book is an essential text for residents, fellows, and physicians who are learning or practicing in dialysis, especially in the fields of nephrology, radiology, surgery, and vascular medicine.
