Record Nr. UNINA9910300236503321 PanVascular Medicine / / edited by Peter Lanzer Titolo Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa 2015 3-642-37078-0 **ISBN** Edizione [2nd ed. 2015.] Descrizione fisica 1 online resource (1687 illus., 1017 illus. in color. eReference.) Disciplina 616.13 Soggetti Cardiology Radiology Blood-vessels - Surgery Neurology Lipids Vascular Surgery Lipidology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Knowledge and Skills -- PanVascular domain -- Vascular Biology, Molecular Biology and Genetics -- Clinical Vascular Physiology and Pathophysiology -- Prevention -- Vascular Diagnosis -- X-ray Angiography and Venography -- Epidemiology and Risk Factors --Nosology -- Coronary Artery Disease -- Cerebrovascular Disease --Peripheral Artery Disease -- Vascular Disease of the Lungs -- Vascular Disease of the Gastrointestinal Tract -- Renovascular Disease --Urogenital Vascular Disease -- Peripheral Venous Disease -- Vascular Pharmacology -- Catheter-based and Surgery-related Management Instrumentation -- Access, Hemostasis -- Coronary - Interventional --Coronary - Surgery -- Cerebrovascular - Interventional --Cerebrovascular - Interventional -- Aortic - Interventional Surgery --Aortic, Visceral - Interventional -- Aortic, Visceral - Surgery --Peripheral, Arterial - Interventional -- Peripheral, Arterial - Surgery --Peripheral, Venous. Interventional and Surgery. Sommario/riassunto Vascular management and care has become a truly multidisciplinary

enterprise. As a result of scientific progress, the number of specialists

involved in the treatment of patients with vascular diseases is steadily increasing. While in the past, treatments were delivered by individual specialists, in the twenty-first century a team approach is without doubt the most effective strategy. Depending on the clinical manifestations, cardiologists, cardiac surgeons, vascular specialists, angiologists, radiologists, vascular surgeons, neurologists, neurointerventionalists, lipidologists, blood coagulation specialists, and diabetologists, to name but a few, may be involved. In order to promote professional excellence in this dynamic and rapidly evolving field, a shared knowledge base and interdisciplinary standards need to be established. PanVascular Medicine, 2nd edition has been designed to offer such an interdisciplinary platform, providing vascular specialists with state-of-the-art descriptive and procedural knowledge. Basic science, diagnostics, and therapy are all comprehensively covered. In a series of succinct, clearly written chapters, renowned specialists introduce and comment on the current international guidelines and present up-to-date reviews of all aspects of vascular care. .