1. Record Nr. UNINA9910346726703321 Autore Peter Magnusson Titolo Aortic stenosis: current perspectives / / Peter Magnusson, editor Pubbl/distr/stampa IntechOpen, 2019 [Place of publication not identified]:,: IntechOpen,, [2019] ©2019 **ISBN** 1-83962-232-6 1-78923-852-8 Descrizione fisica 1 online resource (124 pages): illustrations Disciplina 617.412 Soggetti Aortic valve stenosis - Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto As the most common cardiac valve disease, aortic stenosis is frequently encountered by healthcare providers in clinical practice. It may be suspected from a cardiac murmur found at a routine clinical exam. signs on ECG, heart failure, or an episode of syncope or arrhythmia. Echocardiography as well as other imaging tools provide information about the degree of severity of the stenosis. Nevertheless, careful judgement of potential symptoms is crucial. When it comes to treatment, a catheter-based approach has emerged as the preferred option in many cases, even though open-chest surgery is still standard treatment. Regardless of treatment modality, a multidisciplinary team is needed to provide optimal management of patients with aortic

stenosis. This book provides all the necessary information on aortic stenosis, including etiology, diagnosis, treatment, and follow-up.