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Degenerative Aortic Valve Disease, its Mechanism on Progression, its Effect on the Left Ventricle and the Postoperative Results

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About the ebook

"Degenerative aortic valve disease is the most prominent cardiac valve disease in Western societies. This volume describes some of the more important issues and problems for this condition: its progressive character and the underlying mechanisms of this progression diagnostic difficulties 1) ascertainment of valvular origin of symptoms in elderly; 2) the challenge of the low output – low gradient syndrome; 3) moderate aortic valve calcification during CABG; 4) prediction of the rate of progression (who will need surgery on short term and who not), the burden on the left ventricle and its consequences (danger of postponement of surgery) the effect

Contents

- ▶ The Normal Aortic Valve
- ▶ Pathology of CAVS
- ▶ Prevention of the Progress of CAVS
- ▶ Imaging in CAVS
- ▶ Challenges for Imaging in CAVS
- ▶ Choice of A Valve Prosthesis
- ▶ Principles of Follow-Up After Aortic Valve Replacement

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