

M. Kaltenbach, R. E. Vliestra

Concise Cardiology

1991. 180 pp. with 120 figures, 10 tables.
Hardcover DM 60,-. ISBN 3-7985-0864-X

This volume covers the wide range of disciplines in cardiology, and it includes thorough clinical disease-recognition profiles, as well as concise descriptions of therapy methods. Special diagnostic considerations and problems in the management of cardiac and circulatory diseases are discussed, and the information is presented in a logical order. The text has practical significance for both review and for teaching, and the work emphasizes understanding of the material as opposed to just memorization.

Wide acceptance of this work has been demonstrated by the success of the first two German-language editions, authored by Martin Kaltenbach; this first English-language edition represents a cooperation with the American cardiologist R. E. Vliestra.

K. R. Karsch, K. K. Haase (Eds.)

Coronary Laser Angioplasty. An Update

1991. X, 182 pp with 98 figures. Hardcover DM 89,-.
ISBN 3-7985-0882-8

Coronary Excimer Laser Angioplasty was introduced about two years ago for the clinical treatment of patients with coronary heart disease. Its present status and a critical analysis based on experiences with this method are the focal points of this volume.

This is the first compendium written on this still relatively new interventional method and it details the basic techniques of Laser Excimer Angioplasty. In addition to providing an overview of laser-tissue interactions, it also describes the currently available application systems.

The authors of this work are from leading international centers where this intracoronary treatment method was developed.



Steinkopff Dr. Dietrich Steinkopff Verlag
Saalbaustraße 12, 6100 Darmstadt/FRG

N. Friedel, R. Hetzer, D. Royston (Eds.)

Blood Use in Cardiac Surgery

1991. X. 282 pp. Cloth DM 98.-. ISBN 3-7985-0841-0.

The development of cardiac surgery to its present state would not have been possible without blood substitution by homologous donor blood. This volume presents a consensus from clinicians and researchers for improving and developing present blood-saving measures in order to minimize blood loss and transfusion risks.

H. O. Vetter, R. Hetzer, H. Schmutzler (Eds.)

Ischemic Mitral Incompetence

1991. XII. 212 pp., Cloth DM 74.-. ISBN 0-7985-0799-6.

Ischemic Mitral Incompetence provides a review of the current knowledge of mitral valve insufficiency. Diagnostic techniques and indications for surgical interventions, particularly, coronary bypass operation, valve reconstruction, and mitral replacement are presented by leading international practitioners.

U. J. Winter, N. Treese, K. Wassermann, H. W. Höpp (Eds.)

Computerized Cardiopulmonary Exercise Testing (CPX)

1991. 202 pp. Cloth DM 84,-. ISBN 3-7985-0859-3.

This volume presents contributions by international experts on the current diagnostic possibilities of modern, noninvasive, computerized cardiopulmonary exercise testing (CPX) in cardiopulmonary disease.

H. Drexler, A. M. Zeiher, E. Bassenge, H. Just (Eds.)

Endothelial Mechanisms of Vasomotor Control

With Special Reference to the Coronary Circulation

1991. 352 pp. Hardcover DM 98,-. ISBN 3-7985-0866-6.

In order to maintain the fluidity of the blood and the patency of the blood vessels, the endothelial cells support remarkable functions. Their structure, function under normal conditions, and dysfunction of the dilator mechanism are the main topics of this book.



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