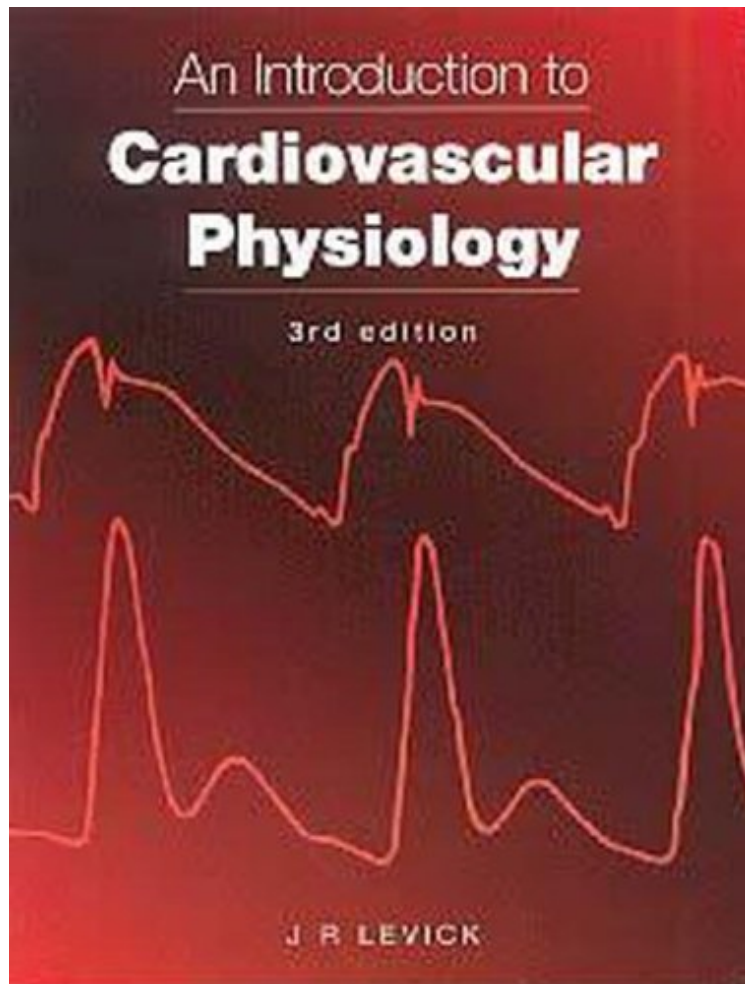


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Introduction to Cardiovascular Physiology, 3Ed

J. Levick

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physiology beside this.-If you just want to pass your exam and do not have interest in this subject you will probably be better off with your ordinary textbook.All in all. Buy this book or somehow get the chapters covering the essential CV-physiology. They are better than Rhoades Tanner, Ganong.2 of 3 people found the following review helpful. An excellent introduction to a difficult topicBy A CustomerIt's great! Bin Guyton and get this instead - it made me understand cardiovascular physiology and goes into just the right depth

Introduction to Cardiovascular Physiology has become an essential text in its field, appealing to candidates for the FRCA, MRCP, MRCS / AFRCS, as well as medical and physiology students.This new edition incorporates several changes and additions; in particular, there have been rapid advances made in the understanding of the active nature and roles of the endothelium, and this has resulted in the addition of a new chapter on endothelial cell biology. Many other areas have been updated, eg response of heart cells to ischaemia; role of integrins; myogenic mechanisms and the mechanisms underlying many other vascular contractile responses. New figures have been added and references updated. Finally, in reaction to the recent GMC induced changes in medical education, a problem-based element has been incorporated in the book.

Up to date exposition by an experienced and effective teacher; suitable for undergraduates and graduates.BMJ, September 1995 (of the previous edition)... the scientific foundation for understanding and interpreting both normal and disease-state cardiovascular phenomena ...Annals of Internal Medicine, June 1996 (of the preThis paperback is exceptionally good value.Cardiology NewsFrom the PublisherThe new edition includes a brief account of major subtypes of ion channels in cardiac and vascular smooth muscle, as well as new sections on intracellular mechanisms of vasodilatation, the role of adhesion molecules in white cell migration in inflammation and mechanisms of action of metabolic vasodilators. A single chapter on cardiac excitation has been split into two updated chapters on the cardiac myocyte and cardiac electrical system, the sections on cardiac and coronary mechanoreceptor reflexes and on decompensated shock have been updated, and completely new accounts of integrated cardiovascular responses to feeding, ageing, systemic hypoxia and high altitude added. This introductory text has been written with the first-year student in mind and assumes no prior knowledge of the subject. As a further aid to the student preparing for examinations, the second edition contains two new features - a summary at the end of every chapter and a detailed set of Learning Objectives, presented as an Appendix. The depth of coverage also makes this edition useful, however, for the more advanced student, research student or Fellowship/Membership candidate seeking a bridge between the general physiology textbook and the more specialized monograph. Although human heart and circulation are emphasized wherever possible, students of general mammalian cardiovascular physiology will also find it a suitable reference.About the AuthorLevick, Department of Physiology, St George's Hospital Medical School.