

EAE individual accreditation

Transthoracic Echocardiography (TTE):

Reading list

1- Feigenbaum's Echocardiography

Armstrong, William F.; Ryan, Thomas
ISBN - 9780781795579

Focuses on changes in the technology and clinical use of echocardiography. This title includes over 1,600 illustrations, 600 in full color; discussions on the use of three-dimensional echocardiography and perfusion imaging; and information on the mechanics and utility of Strain and Strain rate imaging.

2- Echo Made Easy

Kaddoura, Sam
ISBN - 9780443103636

Explains various echo techniques available, what an echo can and cannot give and puts echo into a clinical perspective. This book is suitable for qualified physicians, general practitioners, cardiac technicians, nurses and paramedics.

3- 100 Challenges in Echocardiography

Klimczak, Christophe; Nihoyannopoulos, Petros (Consultant Cardiologist, Imperial College of School of Medicine, Hammersmith Hospital, London, UK)
ISBN - 9780443069277

Offers both experienced cardiologists and trainees the opportunity to identify and address common pitfalls encountered with echocardiology in routine clinical practice. This book covers a series of challenges ranging from technical difficulties to problems with echocardiographic interpretation with each section presenting a series of simulations.

4- Echocardiography

Leeson, Paul; Mitchell, Andrew; Becher, Harald
ISBN - 9780199215751

Echocardiography is a key investigation to understand heart disease. It is performed by a wide range of doctors including cardiologists, anaesthetists and intensivists, as well as a large body of technicians. The book provides all the essential information on how to perform, analyse and report echocardiograms in an easily accessible handbook presentation. It is designed to complement training and accreditation programmes and, importantly, bridges the gap in echocardiography books between the simple entry-level texts and the large textbooks. Based on international cardiology and echocardiography society guidelines, this book aims to demystify transthoracic, transoesophageal and stress imaging, while remaining authoritative.

5- Echocardiography

Nihoyannopoulos
ISBN - 9781848822924

As increasing emphasis is placed on evidence-based medicine and the need to a rapid and clinically effective diagnosis of cardiac disease, so echocardiography is ever-more present at the forefront of cardiology. This book covers common applications of echocardiography while touching on some of the less often seen echocardiographic diagnoses.

6- Echo Manual, The

Oh, Jae K.;Seward, James B.;Tajik, A. Jamil
ISBN - 9780781748537

A practical guide to the performance, interpretation, and clinical applications of echocardiography. It provides a summary of techniques, diagnostic criteria, and quantitative methods for both echocardiography and Doppler echocardiography. It also presents discussion of each clinical problem which also includes transesophageal echocardiography.

7- Practice of Clinical Echocardiography

Otto, Catherine M.
ISBN - 9781416036401

Explains how to qualitatively and quantitatively interpret echocardiographic images and Doppler flow data, and outlines how this information affects your clinical decision making. This title features chapters on tissue doppler, intracardiac echocardiography, hand-held echocardiography, and echocardiography in inherited connective tissue disorders.

8- Essential Echocardiography: A Practical Handbook

Solomon, Scott D.
ISBN - 9781588293220

Covers cardiac imaging technologies, advances in ultrasound technology, as well as various techniques and applications of cardiac ultrasound. This title includes various echocardiographic images and illustrations. It provides a DVD containing moving images illustrating the major points.

9- ESC Textbook of Cardiovascular Imaging

Zamorano
ISBN - 9781848824201

A comprehensive guide to different forms of cardiovascular imaging. It contains 8 sections that describe the imaging techniques and the imaging modalities used to visualise cardiovascular diseases in seven main areas.