

1. Record Nr.	UNINA9910463022303321
Titolo	ABC of emergency radiology [[electronic resource]]
Pubbl/distr/stampa	Chichester, West Sussex, : Wiley-Blackwell, 2013
ISBN	1-78539-333-2 1-118-49519-5 1-118-49517-9
Edizione	[3rd ed. /]
Descrizione fisica	1 online resource (xi, 182 pages) : illustrations
Collana	ABC series
Altri autori (Persone)	ChanOtto
Disciplina	616.07/572
Soggetti	Radiography, Medical Medical emergencies Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	ABCs and rules of 2s / Otto Chan -- Hands and wrist / Joe Coyle, Ali Naraghi, and Otto Chan -- Elbow / Muaaze Ahmad -- Shoulder / Ahmed Dagher and James Teh -- Pelvis and hip / Syed Babar ... [et al.] -- Knee / Lisa Meacock and David A. Elias -- Ankle and foot / Tudor Hughes -- Head / Suki Brown and Amrish Mehta -- Face / Simon Holmes ... [et al.] -- Cervical spine / Leonard J. King -- Thoracic and lumbar spine / Leonard J. King, Andreas Koureas, and Otto Chan -- Chest / Arjun Nair and Ioannis Vlahos -- Abdomen / Katie Planche and Niall Power -- Computed tomography in emergency radiology / Anmol Malhotra and Jeremy Rabouhans -- Emergency ultrasound / Tim Fotheringham, Otto Chan, and Ian Renfrew -- Emergency paediatric radiology / RJ Paul Smith, Rosy Jalan, and Marina J. Easty -- Major trauma / Dominic Barron, Sujit Vaidya, and Otto Chan.
Sommario/riassunto	The ABC of Emergency Radiology is a simple and logical step-by-step guide on how to interpret radiographs, US and CT. It incorporates all the latest technological advances, including replacing plain radiographs with digital radiographs, changes in imaging protocols and the role of portable US and multidetector CT. With over 400 illustrations and annotated radiographs, this thoroughly revised third edition provides more images, new illustrations, and new chapters on emergency US and

CT that reflect current practice. Each chapter starts with radiological anatomy, standard and then additional views, a systematic approach to interpretation (ABC approach) and followed by a review of common abnormalities. -- Publisher

2. **Record Nr.** UNINA9910404079503321

Autore Humar Miha

Titolo Wood Properties and Processing

Pubbl/distr/stampa MDPI - Multidisciplinary Digital Publishing Institute, 2020

ISBN 3-03928-822-9

Descrizione fisica 1 online resource (350 p.)

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Sommario/riassunto Wood-based materials are CO₂-neutral, renewable, and considered to be environmentally friendly. The huge variety of wood species and wood-based composites allows a wide scope of creative and esthetic alternatives to materials with higher environmental impacts during production, use and disposal. Quality of wood is influenced by the genetic and environmental factors. One of the emerging uses of wood are building and construction applications. Modern building and construction practices would not be possible without use of wood or wood-based composites. The use of composites enables using wood of lower quality for the production of materials with engineered properties for specific target applications. Even more, the utilization of such reinforcing particles as carbon nanotubes and nanocellulose enables development of a new generation of composites with even better properties. The positive aspect of decomposability of waste wood can turn into the opposite when wood or wood-based materials are exposed to weathering, moisture oscillations, different discolorations, and degrading organisms. Protective measures are therefore

unavoidable for many outdoor applications. Resistance of wood against different aging factors is always a combined effect of toxic or inhibiting ingredients on the one hand, and of structural, anatomical, or chemical ways of excluding moisture on the other.
