Record Nr. UNINA9910300301503321 Atlas of Human Body Ultrasound Scanning [[electronic resource]]: **Titolo** Methods and Diagnostic Applications / / edited by Mei Zhang Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Springer,, 2018 **ISBN** 981-10-5834-2 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (vii, 572 pages): illustrations Disciplina 616.07543 Soggetti Radiology Human anatomy Ultrasound Anatomy Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Eve scanning -- Neonatal brain scanning -- Salivary gland scanning --Thyroid scanning -- Breast scanning -- Echocardiography -- Vascular System scanning -- The digestive system organs scanning --Abdominal vascular scanning -- Kidney and urinary organs scanning --Retroperitoneal space and adrenal glands scanning -- Gynecologic ultrasound -- Obstetric ultrasound scanning -- Skin and subcutaneous tissue scanning. This atlas describes the diagnosis practice and cases of human body Sommario/riassunto ultrasound. It includes anatomic section, standard scan ultrasonogram of every organ, scanning methods and key points, measurement methods, normal value ranges, and clinical significances of every sections. Providing basic information and fundamental principles of ultrasonic diagnosis, it discusses ultrasound scanning of 14 organs in individual chapters. Each section sonography is accompanied by the scanning method, section structure, measuring method and clinical application. The uniform structure and detailed instructions make this atlas an easy-to-use resource for residents to refer to when they encounter specific ultrasound diagnostic problems. Editor Mei Zhang is an associate chief physician and professor at the ultrasonic

department, PLA Army General Hospital, Beijing, China.