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Titolo	Practical urological ultrasound // Pat F. Fulgham, Bruce R. Gilbert, editors
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ISBN	3-030-52309-8
Edizione	[3rd ed. 2021.]
Descrizione fisica	1 online resource (XIV, 476 p. 540 illus., 404 illus. in color.)
Disciplina	616.607543
Soggetti	Genitourinary organs - Ultrasonic imaging
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	History of Ultrasound in Urology -- Physical Principles of Ultrasound -- Bioeffects and Safety -- Maximizing Image Quality: User-Dependent Variables -- Technical Advancements in Ultrasound -- Renal Ultrasound in Urological Practice -- Scrotal Ultrasound -- Penile Ultrasound -- Transabdominal Pelvic Ultrasound -- Pelvic Floor Ultrasound -- Transrectal Ultrasound -- Prostate Ultrasound -- Prostate Biopsy -- Pediatric Urologic Ultrasound -- Applications of Urologic Ultrasound During Pregnancy -- Application of Urologic Ultrasound in Pelvic and Transplant Kidneys -- Intraoperative Urologic Ultrasound -- Male Reproductive Ultrasound -- Point-of-Care Ultrasound -- Ultrasound Protocols -- Quality Assessment and Implementation for Urologic Practices -- Urology Ultrasound Practice Accreditation -- Sonographers in a Urologic Practice.
Sommario/riassunto	Practical Urological Ultrasound has become a primary reference for urologists and sonographers performing urologic ultrasound examinations. This third edition is comprised of twenty-two chapters including newly added chapters on technical advancements in ultrasound, male reproduction ultrasound, point-of-care ultrasound, quality assessment and implementation for urologic practices, and sonographers in the urologic practice. All chapters are fully updated and expanded, covering additional literature on further elucidation of Doppler ultrasound principles, sonoelastography, quantitative evaluation of the clinical causes of ED, evaluations of the pelvic mesh

implant and its complications, developments in multiparametric ultrasound of the prostate, and updated protocols in POCUS. Written by experts in the field of urology, Practical Urological Ultrasound, Third Edition continues to serve as an important resource for the novice and a comprehensive reference for the advanced sonographer.

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