1. Record Nr. UNINA9910728398203321 Pediatric surgery: pediatric urology / / edited by Prem Puri Titolo Berlin: ; Heidelberg: ,: Springer Berlin Heidelberg: ,: Imprint: Pubbl/distr/stampa Springer, , 2023 **ISBN** 9783662435670 9783662435663 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (690 pages): illustrations (black and white, and colour) Disciplina 618.926 Soggetti Pediatric urology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Embryology of the Urinary Tract -- Antenatal Hydronephrosis --Nota di contenuto Evaluation and Management of Urinary Tract Infections in Children --Imaging of the Urinary Tract -- Magnetic Resonance Imaging of the Urinary Tract -- Urodynamic Studies of the Urinary Tract -- Principles of Minimally Invasive Surgery -- Chronic Kidney Disease -- Dialysis --

Renal Transplantation -- Congenital Renal Anomalies -- Multicystic Dysplastic Kidney Disease -- Renal Calculus Disease -- Ureteropelvic Junction Obstructions -- Ureterovesical Junction Obstruction --Anatomical and Functional Basis of Vesicoureteral Reflux -- The Diagnosis and Medical Management of Vesicoureteral Reflux: An Update and Current Controversies -- Endoscopic Treatment of Vesicoureteral Reflux -- Surgical Treatment of Vesicoureteric Reflux --Ureteral Duplication and Duplex Systems -- Ureteroceles -- Nocturnal Enuresis -- Daytime Urinary Incontinence -- Injectable Bulking Agents in the Treatment of Pediatric Urinary Incontinence -- Bladder Exstrophy, Epispadias and Cloacal Exstrophy -- Bladder Diverticula, Urachal Anomalies, and Other Unusual Conditions of the Bladder --Posterior Urethral Valves -- Prune-Belly Syndrome -- Neurogenic Bladder -- Hypospadias -- Male Epispadias, Genitourinary Implications -- Phimosis and Buried Penis -- Cryptorchidism -- Varicocele --Testicular Torsion -- Cloaca and Urogenital Sinus with Normal Rectum -- Different Sexual Development -- Paediatric and Adolescent

## Gynaecology -- Continent Urinary Diversion -- Augmentation Cystoplasty.

## Sommario/riassunto

Pediatric Surgery provides an authoritative, up-to-date and comprehensive analysis of current practice in the field. It is divided into three topical volumes, with a total of seven sections focusing on general principles, newborn surgery, general pediatric surgery, tumor surgery, trauma, transplantation, and pediatric urology surgery.

Detailed descriptions of surgical techniques and pre- and postoperative management are provided by experts from various parts of the world. The result is an international reference on the surgical management of both common and rare diseases of infants and children that will be an ideal source of information and guidance for pediatric surgeons, pediatric urologists, neonatologists, pediatricians, and all those seeking more detailed information on surgical conditions in children. The three topical volumes are as follows: General Principles and Newborn Surgery General Pediatric Surgery, Tumors, Trauma and Transplantation Pediatric Urology.