

## 5.1.6 Associated Groups

## Urology

### Group leader

Palou Redorta, Juan (F. Puigvert)

### Researchers

Algaba Arrea, Fernando (F. Puigvert)  
 Angerri Feu, Oriol (F. Puigvert)  
 Breda , Alberto (F. Puigvert)  
 Bujons Tur, Ana (F. Puigvert)  
 Emiliani Sanz, Esteban (F. Puigvert)  
 Errando Smet, Carlos (F. Puigvert)  
 Gallioli , Andrea (F. Puigvert)  
 Ponce De Leon Roca, Javier (F. Puigvert)  
 Rodríguez Faba, Oscar (F. Puigvert)  
 Sanguedolce , Francesco (F. Puigvert)



### DESCRIPTION

The investigation urology group is dedicated to advancing our knowledge of urological diseases and disorders, with a focus on urological malignancies, functional urology, stone disease, pediatric urology, renal transplant, and reconstructive surgery. Our team of expert clinicians work together to conduct innovative studies and clinical trials to improve patient outcomes and develop new treatments. The majority of research topics are clinical, with a special interest in technological advancements, rare urological diseases, and biomarkers.

### MAIN LINES OF RESEARCH

- The Urology Clinical and Basic Research group has been an associated group of IR Santpau since its very beginning. The group carries out clinical translational research within the field of urinary tract diseases along different lines from urological cancer, functional urology, stone disease, pediatric urology, renal transplant, and reconstructive surgery.

Existing lines of research are:

- In the area of urological cancer, Dr. Breda is leading several projects mainly related to liquid biopsy in urothelial and prostate cancers, focal treatment of prostate cancer, methodology in enhancing lymph nodes in prostate and upper urinary tract disease, intraoperative detection of tumor grade with confocal endomicroscopy in order to facilitate clinical decisions and avoid unnecessary procedures, the role of systemic chemotherapy in upper urinary tract tumors and the role



## 5.1.6 Associated Groups

of PET-CT in renal masses and 3D reconstruction in order to facilitate complex renal surgeries.

- In testis cancer we are evolving to minimally invasive surgery with robotic retroperitoneal dissection in metastatic disease and improving the diagnosis using the sentinel node technique in penile cancer, and also reconstructive surgery after partial penectomy plus laparoscopic lymphadenectomy of the groin.
- Dr. Palou is leading mainly the projects in bladder cancer: there is a collaborative translational research line of predictive biomarkers in NMIBC progression with the Inflammatory Group and Malmö University. He is leading several studies with new drugs (durvalumab, sansalimab, vedotin enfortumab, etc). Bladder preservation in high grade tumors is a difficult decision and the possibility to detect those who will progress will allow earlier aggressive treatment. Another line of research is the robotic nerve sparing surgery in cystectomy and neobladder reconstruction in order to preserve sexual function after radical surgery. He is leading as well robotic retroperitoneal surgery in testis cancer and reconstructive surgery.
- In the pediatric urology unit, led by Dra. There are several topics under research related to long term followup in reconstructive surgery, sexual function in neurological diseases and fertility in patients after scrotal surgery (varicocele, orchidopexy). This includes the study of the usefulness of botuline toxine in hyperactive bladder in children, PH urine studies for the risk of infection in urinary tract anomalies, optimisation of irrigation fluids for the prevention of unnoticed perioperative hypothermia in children during RIRS and NLP and the Autologous fat graft with stem cells as a treatment for abdominal wall defects in patients with complex exstrophy epispadias.
- In the urolithiasis line chaired by Dr. Angerri, clinical and basic research is performed in the following topics: laser energy devices for stone destruction (holmium, thulium, super thulium) comparative outcomes and settings, collaboration with IIBSantPau General and Digestive Surgery Group for primary hyperparathyroidism, treatment and pH urine research for the management of cystinuria. In cystinuria, there exists extensive collaborative research with IDIBELL for its genetic study and an active participation in the National Registry of this Rare Disease. New study to use Artificial Intelligence in the recognition of stone composition during endoscopic surgery, using our stone library of more than 50.000 stones analyzed through infrared spectrophotometry.
- The functional urology Unit by Dr. Errando is evaluating the clinical results of different surgical techniques and devices in incontinence in both sexes such as paraurethral substance injections, laparoscopic colposacropexy technique, long term functional results of botox in males, functional results of the trans cavernous artificial urinary sphincter implantation in high risk patients, usefulness of probiotics in the prevention of recurrent urinary tract infections, acidification of urine pH for women with recurrent UTIs. A quality of life research collaboration with the Centre de Fisioteràpia de Barcelona RAP Barcelona (Abdomino-Pelvic Reeducation) associated to the UAB Vall d'Hebron, in clinical evaluation tools for patients with low urinary tract dysfunction has recently begun.
- Renal transplantation unit by Dr. Breda is investigating 3D reconstruction models to facilitate renal transplant for a better preservation of the kidney. The group is establishing robotic renal transplant all over Europe and undergoing analysis of the urogenital tumors in renal transplant patients to update and change daily practice.
- BPH surgery is one of the most common in urology and the group of Dr. Ponce de Leon is investigating the way to perform surgery with preservation of antegrade ejaculation with different methodologies (TURP, Rezum). The group also study the use of the Rezum system (intra-prostatic vaporization) in BPH, the quality of life of patients who had undergone urethroplasty due to urethral stenosis, the use of oral mucosa for urethroplasty. A recent national collaboration for an Urethroplasties Registry has recently begun. In reconstructive urethral surgery and BPH, Dr. Ponce de León is leading an international research prospective study on prostate inflammation to validate a clinical nomogram in patients with lower urinary symptoms, and a prospective



### 5.1.6 Associated Groups

multicenter study on buccal mucosa extraction effect on patients' quality of life.

- Dr. Gallioli leads the clinical coordination within the group. Mrs Vanessa Muñoz and the nurse Ana Palomino are the coordinators of individual clinical studies and trials. They are key pieces to continue with the ongoing studies of the department.

### SCIENTIFIC CHALLENGES

- To continue the national and international positions in order to increase the scientific networking of the department.
- Participate and evolve in the elaboration of European Guidelines.
- Continue in basic and clinical research of the different established areas.
- Continue and improve relations with industry (pharmaceutics, medical devices industries, and biotechnology companies) in order to be upfront in the development of new compounds and surgical techniques.

### ACTIVE GRANTS

- Bujons Tur, Ana. ERN eUROGEN registry Protocol (Red Europea Referente de Enfermedades Urogenitales), eUROGEN, European competitive project. Duration: 2022-2023.

### SCIENTIFIC PRODUCTION

- Afferi L, Longoni M, Moschini M, Gandaglia G, Morgans AK, Cathomas R, Mattei A, Breda A, Scarpa RM, Papalia R, de Nunzio C, Esperto F. Health-related quality of life in patients with metastatic hormone-sensitive prostate cancer treated with androgen receptor signaling inhibitors: the role of combination treatment therapy. *PROSTATE CANCER AND PROSTATIC DISEASES*. 2023; DOI:10.1038/s41391-023-00668-0. PMID:37055663. IF:4,800 (Q1/2D). Document type: Review.
- Algaba F, Nesi G. Brief history of the who blue books on urinary and male genital tumours. *Pathologica*. 2023; 115(1). DOI:10.32074/1591-951X-840. PMID:36852884. Document type: Editorial Material.
- Andras I, Pecoraro A, Piana A, Prudhomme T, Campi R, Hevia V, Boissier R, Crisan N, Breda

A, Territo A, en representacion del EAU G. Aims and limits to compare open vs. robotic assisted kidney transplantation. *Actas Urologicas Españolas*. 2023; 47(4). DOI:10.1016/j.acuro.2022.10.001. PMID:36372359. IF:1,100 (Q4/9D). Document type: Editorial Material.

- Andras I, Piana A, Verri P, Telecan T, Gallioli A, Prudhomme T, Hevia V, Baboudjian M, Boissier R, Crisan N, Campi R, Breda A, Territo A, European Assoc Urology E, Young Acad Urologists Y, Kidney Transplantation Working GRP. Systematic review of techniques and devices used to avoid warm ischemia time injury during kidney transplantation. *WORLD JOURNAL OF UROLOGY*. 2023; 41(4). DOI:10.1007/s00345-023-04328-9. PMID:36826486. IF:3,400 (Q2/3D). Document type: Review.
- Angerri O, Gracia S, Rousaud F, Kanashiro A, Emiliani E. Entering into 2.0 cystinuria management with a medical digital tool to monitor urine pH: A prospective, randomized study. *Actas Urologicas Españolas*. 2023; 47(9). DOI:10.1016/j.acuro.2023.02.004. IF:1,100 (Q4/9D). Document type: Article.
- Angerri O, Gracia S, Rousaud F, Kanashiro A, Emiliani E. Entering into 2.0 cystinuric management with a medical digital tool to monitor urine pH: a prospective, randomized study. *Actas Urologicas Españolas*. 2023; 47(9). DOI:10.1016/j.acuroe.2023.04.004. PMID:37086842. Document type: Article.
- Angerri, O., Boeykens, M., Taily, T. Mini Percutaneous Nephrolithotomy. In: Denstedt, J.D., Liatsikos, E.N. (eds) *Percutaneous Renal Surgery*. 2023; p.199-216. DOI:10.1007/978-3-031-40542-6\_13. Document type: Book Chapter.
- Angulo JC, Álvarez JL, Domínguez JL, Moyano JL, Sousa A, Fernández JM, Gómez F, Unda M, Carballido J, Carrero V, Fernández T, García de Jalón Á, Solsona E, Inman B, Palou J. Hyperthermic Mitomycin C in Intermediate-risk Non-muscle-invasive Bladder Cancer: Results of the HIVEC-1 Trial. *European Urology Oncology*. 2023; 6(1). DOI:10.1016/j.euo.2022.10.008. PMID:36435738. IF:8,200 (Q1/1D). Document type: Article.
- Artiles A, Dominguez A, Subiela JD, Boissier R, Campi R, Prudhomme T, Pecoraro A, Breda A, Burgos FJ, Territo A, Hevia V, EAU T. Kidney



## 5.1.6 Associated Groups

- Transplant Outcomes in Elderly Population: A Systematic Review and Meta-analysis. *European Urology Open Science*. 2023; 51DOI:10.1016/j.euros.2023.02.011. PMID:37006961. IF:2,500 (Q3/6D). Document type: Review.
- Asero V, Krajewski W, Pradere B, D'Andrea D, Moschini M, Soria F, Gallioli A, Basran S, Chung BI, Del Giudice F. Comment on: "Do perioperative blood transfusions impact oncological outcomes of robot-assisted radical cystectomy with intracorporeal urinary diversion? Results from a large multi-institutional registry". *Minerva Urology And Nephrology*. 2023; 75(2). DOI:10.23736/S2724-6051.23.05317-X. PMID:36999841. IF:4,900 (Q1/2D). Document type: Editorial Material.
  - Asero V, Scornajenghi CM, Carino D, Pandolfo SD, Krajewski W, Gallioli A, Basran S, Tresh A, Chung BI, Del Giudice F. Comment on: "Stage-dependent survival in patients treated with neoadjuvant chemotherapy and radical cystectomy". *Minerva Urology And Nephrology*. 2023; 75(5). DOI:10.23736/S2724-6051.23.05529-5. PMID:37530677. IF:4,900 (Q1/2D). Document type: Note.
  - Asero V, Scornajenghi CM, Krajewski W, Szydelko T, Malkiewicz B, Nowak L, Gallioli A, Basran S, Chung BI, del Giudice F, European Assoc Urol EAU Young A. Comment on: "Animal model assessment of a new design for a coated mitomycin-eluting biodegradable ureteral stent for intracavitary instillation as an adjuvant therapy in upper urothelial carcinoma". *Minerva Urology And Nephrology*. 2023; 75(3). DOI:10.23736/S2724-6051.23.05354-5. PMID:37221829. IF:4,900 (Q1/2D). Document type: Editorial Material.
  - Asimakopoulos AD, Kochergin M, Colalillo G, Fahmy O, Hassan F, Renninger M, Gallioli A, Gavrilov P, Gakis G. New Intravesical Agents for BCG-Unresponsive High-Risk Non-Muscle Invasive Bladder Cancer. *Bladder Cancer*. 2023; 9(3). DOI:10.3233/BLC-230043. IF:1,100 (Q4/9D). Document type: Review.
  - Aumatell J, Schwartzmann I, Bravo A, Subiela JD, Farré A, Moncada E, Martínez MJ, Palou J, Breda A, Roca JPD. Natural history of renal angiomyolipoma in a high-volume center: our experience during more than 15 years of follow up. *INTERNATIONAL UROLOGY AND NEPHROLOGY*. 2023; DOI:10.1007/s11255-023-03839-z. PMID:38085409. IF:2,000 (Q3/7D). Document type: Article.
  - Baboudjian M, Breda A, Roumeguere T, Uleri A, Roche JB, Touzani A, Lacetera V, Beauval JB, Diamand R, Simone G, Windisch O, Benamran D, Fourcade A, Fiard G, Durand C, Roumiguie M, Sanguedolce F, Oderda M, Barret E, Fromont G, Dariane C, Charvet AL, Gondran B, Bastide C, Lechevallier E, Palou J, Ruffion A, Van der Bergh RCN, Peltier A, Ploussard G. Expanding inclusion criteria for active surveillance in intermediate-risk prostate cancer: a machine learning approach. *WORLD JOURNAL OF UROLOGY*. 2023; 41(5). DOI:10.1007/s00345-023-04353-8. PMID:36920491. IF:3,400 (Q2/3D). Document type: Article.
  - Baboudjian M, Pradere B, Martin N, Gondran B, Angerri O, Boucheron T, Bastide C, Emiliani E, Misrai V, Breda A, Lechevallier E. Life Cycle Assessment of Reusable and Disposable Cystoscopes: A Path to Greener Urological Procedures. *European Urology Focus*. 2023; 9(4). DOI:10.1016/j.euf.2022.12.006. PMID:36543725. IF:5,400 (Q1/2D). Document type: Article.
  - Baboudjian M, Territo A, Gallioli A, Verri P, Aumatell J, Izquierdo P, Uleri A, Tedde A, Basile G, Gaya JM, Huguet J, Rodríguez O, Sanguedolce F, Algalba F, Palou J, Breda A. Long-Term Oncologic Outcomes of Endoscopic Management of High-Risk Upper Tract Urothelial Carcinoma: The Fundacio Puigvert's Experience. *JOURNAL OF ENDOUROLOGY*. 2023; 37(9). DOI:10.1089/end.2023.0092. PMID:37310884. IF:2,700 (Q2/5D). Document type: Article.
  - Basile G, de Angelis M, Leni R, Re C, Longoni M, Mari A, Soria F, Pradere B, Del Giudice F, Laukhina E, D'Andrea D, Mori K, Krajewski W, Albinisni S, Gallioli A, Breda A, Esperto F, Briganti A, Montorsi F, Moschini M, Carando R, European Assoc Urology A. Implications for diagnosis and treatment strategies in non-muscle invasive bladder cancer with variant histology: a systematic review. *Minerva Urology And Nephrology*. 2023; 75(3). DOI:10.23736/S2724-6051.23.05091-7. PMID:36946716. IF:4,900 (Q1/2D). Document type: Review.





## 5.1.6 Associated Groups

- Bedke J, Black PC, Szabados B, Guerrero F, Shariate SF, Xylinas E, Brinkmann J, Blake JA, Césari R, Redorta JP. Optimizing outcomes for high-risk, non-muscle-invasive bladder cancer: The evolving role of PD-(L)1 inhibition. *UROLOGIC ONCOLOGY-SEMINARS AND ORIGINAL INVESTIGATIONS*. 2023; 41(12). DOI:10.1016/j.urolonc.2023.10.004. PMID:37968169. IF:2,700 (Q2/5D). Document type: Review.
- Beijert IJ, Cheng L, Liedberg F, Plass K, Williamson SR, Gontero P, Ribal MJ, Babjuk M, Black PC, Kamat AM, Algaba F, Berman DM, Hartmann A, Masson A, Roupret M, López A, Samaratunga H, Shariat SF, Mostafid AH, Varma M, Shen S, Burgerf M, Tsuzuki T, Palouf J, Comperat EM, Sylvester RJ, van der Kwast TH, van BWG, Downes MR. International Opinions on Grading of Urothelial Carcinoma: A Survey Among European Association of Urology and International Society of Urological Pathology Members. *European Urology Open Science*. 2023; 52DOI:10.1016/j.euros.2023.03.019. PMID:37284047. IF:2,500 (Q3/6D). Document type: Article.
- Beijert IJ, Hentschel AE, Brundl J, Comperat EM, Plass K, Rodríguez O, Henríquez JDS, Henraquez V, de la Peña E, Alemany I, Turturica D, Pisano F, Soria F, Capoun O, Bauerova L, Pesl M, Bruins HM, Runneboom W, Herdegen S, Breyer J, Brisuda A, Calatrava A, Rubio J, Seles M, Mannweiler S, Bosschieter J, Kusuma VRM, Ashabere D, Huebner N, Cotte J, Mertens LS, Claps F, Masson A, Liedberg F, Cohen D, Lunelli L, Cussenot O, El Sheikh S, Volanis D, Cote JF, Roupret M, Haitel A, Shariat SF, Mostafid AH, Nieuwenhuijzen JA, Zigeuner R, Dominguez JL, Hacek J, Zlotta AR, Zigeuner M, Evert M, Hulsbergen CA, van der Heijden AG, Kiemeney L, Soukup V, Molinaro L, Gontero P, Llorente C, Algaba F, Palou J, N'Dow J, Ribal MJ, van der Kwast TH, Babjuk M, Sylvester RJ, van BWG. Prognosis of Primary Papillary Ta Grade 3 Bladder Cancer in the Non-muscle-invasive Spectrum. *European Urology Oncology*. 2023; 6(2). DOI:10.1016/j.euo.2023.01.004. PMID:36670042. IF:8,200 (Q1/1D). Document type: Article.
- Beijert IJ, Hentschel AE, Bründl J, Compérat EM, Plass K, Rodríguez O, Henríquez JDS, Hernández V, de la Peña E, Alemany I, Turturica D, Pisano F, Soria F, Capoun O, Bauerová L, Pesl M, Bruins HM, Runneboom W, Herdegen S, Breyer J, Brisuda A, Calatrava A, Rubio J, Seles M, Mannweiler S, Bosschieter J, Kusuma VRM, Ashabere D, Huebner N, Cotte J, Mertens LS, Claps F, Masson A, Liedberg F, Cohen D, Lunelli L, Cussenot O, El Sheikh S, Volanis D, Côté JF, Roupret M, Haitel A, Shariat SF, Mostafid AH, Nieuwenhuijzen JA, Zigeuner R, Dominguez JL, Hacek J, Zlotta AR, Burger M, Evert M, van de Kaa CA, van der Heijden AG, Kiemeney L, Soukup V, Molinaro L, Gontero P, Llorente C, Algaba F, Palou J, N'Dow J, Ribal MJ, van der Kwast TH, Babjuk M, Sylvester RJ, van BWG. Second TURB, restaging TURB or repeat TURB in primary T1 non-muscle invasive bladder cancer: impact on prognosis?. *INTERNATIONAL UROLOGY AND NEPHROLOGY*. 2023; DOI:10.1007/s11255-023-03867-9. PMID:37980689. IF:2,000 (Q3/7D). Document type: Article.
- Bertolo R, Pecoraro A, Carbonara U, Amparore D, Diana P, Muselaers S, Marchioni M, Mir MC, Antonelli A, Badani K, Breda A, Challacombe B, Kaouk J, Mottrie A, Porpiglia F, Porter J, Miner-vini A, Campi R, European Assoc Urol Young A. Resection Techniques During Robotic Partial Nephrectomy: A Systematic Review. *European Urology Open Science*. 2023; 52DOI:10.1016/j.euros.2023.03.008. PMID:37182118. IF:2,500 (Q3/6D). Document type: Review.
- Boissier R, Rodríguez O, Zakri RH, Hevia V, Budde K, Figueiredo A, García EL, Olsburgh J, Regele H, Yuan CY, Breda A. Evaluation of the Effectiveness of Interventions on Nephrolithiasis in Transplanted Kidney. *European Urology Focus*. 2023; 9(3). DOI:10.1016/j.euf.2022.11.019. PMID:36567234. IF:5,400 (Q1/2D). Document type: Review.
- Borque Á, Gaya JM, Esteban LM, Gómez J, García R, Agreda F, Gallioli A, Verri P, Ortiz FJ, Amir BF, Osman I, Gil P, Arrabal M, Gómez Á, Campos F, Guerrero F, Rubio J, on behalf of Grupo Cooperativo de Registro Nacional Cancer Pene (. Epidemiology, Diagnosis and Management of Penile Cancer: Results from the Spanish National Registry of Penile Cancer. *Cancers*. 2023; 15(3):616. DOI:10.3390/cancers15030616. PMID:36765574. IF:5,200 (Q2/3D). Document type: Article.
- Borràs J, Alonso C, Vives A, Palou J. Neisseria meningitidis and the increase of oral sex. A case



## 5.1.6 Associated Groups

- report. *Revista Internacional de Andrologia*. 2023; 21(1):100323. DOI:10.1016/j.androl.2021.02.010. PMID:36307367. IF:0,800 (Q4/10D). Document type: Article.
- Brassetti A, Anceschi U, Cozzi G, Chavarriaga J, Gavrilov P, Sopena JMG, Bove AM, Prata F, Ferriero M, Mastroianni R, Misuraca L, Tuderti G, Torregiani G, Covotta M, Camacho D, Musi G, Varela R, Breda A, De Cobelli O, Simone G. Combined Reporting of Surgical Quality and Cancer Control after Surgical Treatment for Penile Tumors with Inguinal Lymph Node Dissection: The Tetrafacta Achievement. *Current Oncology*. 2023; 30(2). DOI:10.3390/curroncol30020146. PMID:36826107. IF:2,600 (Q3/8D). Document type: Article.
  - Bravi CA, Rosiello G, Mazzone E, Minervini A, Mari A, Di F, Bensalah K, Peyronnet B, Khene Z-E, Schiavina R, Bianchi L, Mottrie A, De Nae-  
yer G, Antonelli A, Furlan M, Rha KH, Almujaalhem A, Derweesh I, Bradshaw A, Kaouk J, Sawczyn G, Bertolo R, Breda A, Montorsi F, Capitanio U, Larcher A, Junior ERUS/Young Academic Urologist Working Group on Robot S. The IRON Study: Investigation of Robot-assisted Versus Open Nephron-sparing Surgery. *European Urology Open Science*. 2023; 49DOI:10.1016/j.euros.2022.12.017. PMID:36874602. IF:2,500 (Q3/6D). Document type: Article.
  - Bravo A, Fontanet S, Skolarikos A, Gozen AS, Somani BK, Traxer O, Papatsoris A, AGUSTIN M, Keller EX, Pietropaolo A, Tonyali S, Taily T, Esperto F, Liatsikos E, Kanashiro AK, Angerri O, Emiliani E. Estimated Radiation Dose to the Lens During Endourologic Procedures: The Role of Lead-  
ed Glasses and the ALARA Protocol-An ESU/ESUT-YAU Endourology Group Collaboration. *JOURNAL OF ENDOUROLOGY*. 2023; 37(8). DOI:10.1089/end.2023.0061. PMID:37337653. IF:2,700 (Q2/5D). Document type: Article.
  - Breda A, Gallioli A, Diana P, Fontana M, Territo A, Gaya JM, Rodríguez O, Huguet J, Piana A, Verri P, Baboudjian M, Aumatell J, Algaba F, Palou J. The DEpth of Endoscopic Perforation scale to assess intraoperative perforations during transurethral resection of bladder tumor: subgroup analysis of a randomized controlled trial. *WORLD JOURNAL OF UROLOGY*. 2023; 41(10). DOI:10.1007/s00345-022-04052-w. PMID:35665840. IF:3,400 (Q2/3D). Document type: Article.
  - Buffi N, Paciotti M, Gallagher AG, Diana P, De Groote R, Lughezzani G, Gallioli A, Casale P, Palou J, Mottrie A, Breda A. European training in urology (ENTRY): quality-assured training for European urology residents. *BJU INTERNATIONAL*. 2023; 131(2). DOI:10.1111/bju.15928. PMID:36337002. IF:4,500 (Q1/3D). Document type: Letter.
  - Campi R, Pecoraro A, Vignolini G, Spatafora P, Sebastianelli A, Sessa F, Li V, Territo A, Decaestecker K, Breda A, Serni S, RAKT C, European Assoc Urology EAU Y, EAU Robotic Urology S. The First Entirely 3D-Printed Training Model for Robot-assisted Kidney Transplantation: The RAKT Box. *European Urology Open Science*. 2023; 53DOI:10.1016/j.euros.2023.05.012. PMID:37304228. IF:2,500 (Q3/6D). Document type: Article.
  - Candela L, Keller EX, Pietropaolo A, Esperto F, Juliebø P, Emiliani E, De Coninck V, Taily T, Talso M, Tonyali S, Sener ET, Hameed BMZ, Tzelvels L, Mykoniatis I, Tsaturyan A, Salonia A, Ventimiglia E. New Technologies in Endourology and Laser Lithotripsy: The Need for Evidence in Comprehensive Clinical Settings. *Journal of Clinical Medicine*. 2023; 12(17):5709. DOI:10.3390/jcm12175709. PMID:37685776. IF:3,900 (Q2/4D). Document type: Editorial Material.
  - Castellani D, Fong KY, Lim EJ, Chew B, Taily T, Emiliani E, Teoh JYC, Chai CA, Heng CT, Keat W, Tanidir Y, Ragoori D, Galosi AB, Singh A, Bin S, Traxer O, Somani BK, Gauhar V. Comparison Between Holmium:YAG Laser with MOSES Technology vs Thulium Fiber Laser Lithotripsy in Retrograde Intrarenal Surgery for Kidney Stones in Adults: A Propensity Score-matched Analysis From the FLEXible Ureterscopy Outcomes Registry. *JOURNAL OF UROLOGY*. 2023; 210(2). DOI:10.1097/JU.0000000000003504. PMID:37126223. IF:6,600 (Q1/2D). Document type: Article.
  - Castellani D, Somani BK, Ferretti S, Gatti C, Sekerci CA, Madarriaga YQ, Fong KY, Campobasso D, Ragoori D, Shrestha A, Vaddi CM, Bhatia TP, Sinha MM, Lim EJ, Teoh JY, Griffin S, Tur AB, Tanidir Y, Traxer O, Gauhar V. Role of



## 5.1.6 Associated Groups

- Preoperative Ureteral Stent on Outcomes of Retrograde Intra-Renal Surgery (RIRS) in Children. Results From a Comparative, Large, Multi-center Series. *UROLOGY*. 2023; 173DOI:10.1016/j.urology.2022.11.019. PMID:36460062. IF:2,100 (Q3/7D). Document type: Article.
- Castellani D, Traxer O, Ragoori D, Galosi AB, De Stefano V, Gadzhiev N, Tanidir Y, Inoue T, Emiliani E, Bin S, Lakmichi MA, Vaddi CM, Heng CT, Soebhali B, More S, Sridharan V, Gokce MI, Tursunkulov AN, Ganpule A, Pirola GM, Naselli A, Aydin C, Chillon FRD, Mendoza CS, Candela L, Chew B, Somani BK, Gauhar V. Improving Outcomes of Same-sitting Bilateral Flexible Ureteroscopy for Renal Stones in Real-world Practice-Lessons Learnt from Global Multicenter Experience of 1250 Patients. *European Urology Open Science*. 2023; 52DOI:10.1016/j.euros.2023.03.018. PMID:37284041. IF:2,500 (Q3/6D). Document type: Article.
  - Castellarnau S, Gaya JM, Espinosa J, Sierra P, Huguet J, Palou J, Hernando D, Sabaté S, Breda A. Clinical impact of the suspension of the ERAS protocol on patients undergoing radical cystectomy during the COVID-19 pandemic. *Actas Urológicas Españolas*. 2023; 47(6). DOI:10.1016/j.acuroe.2023.01.006. PMID:36842706. Document type: Article.
  - Castellarnau S, Gaya JM, Espinosa J, Sierra P, Huguet J, Palou J, Hernando D, Sabate S, Breda A. Clinical impact of the suspension of the ERAS protocol on patients undergoing radical cystectomy during the COVID-19 pandemic. *Actas Urológicas Españolas*. 2023; 47(6). DOI:10.1016/j.acuro.2023.01.005. PMID:36776227. IF:1,100 (Q4/9D). Document type: Article.
  - Chai C-A, Teoh Y-C, Taily T, Emiliani E, Inoue T, Tanidir Y, Gadzhiev N, Bin S, Ong WL, Shrestha A, Ragoori D, Lakmichi MA, Gorelov D, Soebhali B, Vaddi CM, Bhatia TP, Desai D, Durai P, Heng C-T, Chew B, Castellani D, Somani B, Traxer O, Gauhar V, TOWER G. Influence of pre-stenting on RIRS outcomes. Inferences from patients of the Global Multicentre Flexible Ureteroscopy Outcome Registry (FLEXOR). *Minerva Urology And Nephrology*. 2023; 75(4). DOI:10.23736/S2724-6051.23.05239-4. PMID:37293816. IF:4,900 (Q1/2D). Document type: Article.
  - Checcucci E, Verri P, Amparore D, Cacciama-ni GE, Fiori C, Breda A, Porpiglia F. Generative Pre-training Transformer Chat (ChatGPT) in the scientific community: the train has left the station. *Minerva Urology And Nephrology*. 2023; 75(2). DOI:10.23736/S2724-6051.23.05326-0. PMID:36883768. IF:4,900 (Q1/2D). Document type: Editorial Material.
  - Checcucci E, Verri P, Amparore D, Cacciama-ni GE, Rivas JG, Autorino R, Mottrie A, Breda A, Porpiglia F. The future of robotic surgery in urology: from augmented reality to the advent of metaverse. *Therapeutic Advances in Urology*. 2023; 15:17562872231151853. DOI:10.1177/17562872231151853. PMID:36744045. IF:2,000 (Q3/7D). Document type: Letter.
  - Chew BH, Jung HU, Emiliani E, Miller LE, Miller AL, Bhojani N. Complication Risk of Endourological Procedures: The Role of Intrarenal Pressure. *UROLOGY*. 2023; 181DOI:10.1016/j.urology.2023.08.011. PMID:37673408. IF:2,100 (Q3/7D). Document type: Editorial Material.
  - Crocerossa F, Autorino R, Derweesh I, Carbonara U, Cantiello F, Damiano R, Rubio J, Roupret M, Breda A, Volpe A, Mir MC, European Section of Urologic U. Management of renal cell carcinoma in transplant kidney: a systematic review and meta-analysis. *Minerva Urology And Nephrology*. 2023; 75(1). DOI:10.23736/S2724-6051.22.04881-9. PMID:36094386. IF:4,900 (Q1/2D). Document type: Article.
  - Croghan SM, Somani BK, Considine SW, Breen K, McGuire BB, Manecksha RP, Gauhar V, Hameed BZ, O'Meara S, Emiliani E, Aufrán AM, Agarwal D, Sener TE, O'Brien FJ, Streeper NM, Seitz C, Davis NF. Perceptions and Practice Patterns of Urologists Relating to Intrarenal Pressure During Ureteroscopy: Findings from a Global Cross-Sectional Analysis. *JOURNAL OF ENDOUROLOGY*. 2023; 37(11). DOI:10.1089/end.2023.0346. PMID:37725588. IF:2,700 (Q2/5D). Document type: Article.
  - de Leon JP, Salas D, Calderon J, Montlleo M, Palou J. Analysis of prognostic factors of failure in perineal urethrostomy. *WORLD JOURNAL OF UROLOGY*. 2023; 41(4). DOI:10.1007/s00345-



## 5.1.6 Associated Groups

- 023-04343-w. PMID:36932283. IF:3,400 (Q2/3D). Document type: Article.
- Del Giudice F, Asero V, Bologna E, Scornajenghi CM, Carino D, Dolci V, Viscuso P, Salciccia S, Sciarra A, D'Andrea D, Pradere B, Moschini M, Mari A, Albisinni S, Krajewski W, Szydelko T, Malkiewicz B, Nowak L, Laukhtina E, Gallioli A, Mertens LS, Marcq G, Cimadamore A, Afferi L, Soria F, Mori K, Tully KH, Pichler R, Ferro M, Tataru OS, Autorino R, Crivellaro S, Crocetto F, Busetto GM, Basran S, Eisenberg ML, Chung BI, De Berardinis E. Efficacy of Different Bacillus of Calmette-Guerin (BCG) Strains on Recurrence Rates among Intermediate/High-Risk Non-Muscle Invasive Bladder Cancers (NMIBCs): Single-Arm Study Systematic Review, Cumulative and Network Meta-Analysis. *Cancers*. 2023; 15(7):1937. DOI:10.3390/cancers15071937. PMID:37046598. IF:5,200 (Q2/3D). Document type: Review.
  - Del Giudice F, D'Andrea D, Pradere B, Berndl F, Pallauf M, Flammia RS, Philipp D, Moschini M, Mari A, Albisinni S, Krajewski W, Laukhtina E, Gallioli A, Mertens LS, Marcq G, Cimadamore A, Afferi L, Gontero P, Shariat SF, Chung BI, Soria F. Surgical checklist adherence across urology expertise levels impacts transurethral resection of bladder tumour quality indicators. *BJU INTERNATIONAL*. 2023; 131(6). DOI:10.1111/bju.15920. PMID:36251366. IF:4,500 (Q1/3D). Document type: Article.
  - Del Giudice F, Kim W, Li S, DE Berardinis E, Sciarra A, Salciccia S, Ferro M, Autorino R, Pandolfo SD, Crocetto F, Galfano A, Dell'oglio P, Cacciamani GE, Pradere B, Laukhtina E, D'Andrea D, Belladelli F, Krajewski W, Mari A, Minervini A, Gallioli A, Amparore D, Checcucci E, Fiori C, Porpiglia F, Morgantini L, Crivellaro S, Chung BI. Management of the incidental adrenal mass, continued surveillance versus surgical excision: analysis of US claims data on contemporary socio-demographic predictors and perioperative outcomes. *Minerva Urology And Nephrology*. 2023; 75(1). DOI:10.23736/S2724-6051.22.05073-X. PMID:36197701. IF:4,900 (Q1/2D). Document type: Article.
  - Diamand R, D'Hondt F, Mjaess G, Jabbour T, Dell'Oglio P, Larcher A, Moschini M, Quackels T, Peltier A, Assenmacher G, Wiklund P, Breda A, Turri F, De Groote R, Motttrie A, Roumeguere T, Albisinni S, ERUS Educ Working GRP, Junior ERUS EAU YAU Robot S, EAU YAU Urothelial C. Teaching robotic cystectomy: prospective pilot clinical validation of the ERUS training curriculum. *BJU INTERNATIONAL*. 2023; 132(1). DOI:10.1111/bju.15993. PMID:36815233. IF:4,500 (Q1/3D). Document type: Article.
  - Diana P, Baboudjian M, Gallioli A, Territo A, Fontanet S, Izquierdo P, Uleri A, Verri P, Rodríguez Ó, Gaya JM, Sanguedolce F, Palou J, Breda A. Implementing a Checklist for Transurethral Resection of Bladder Tumor to Standardize Outcome Reporting: When High-quality Resection Could Influence Oncological Outcomes. *European Urology Open Science*. 2023; 48DOI:10.1016/j.euros.2022.09.025. PMID:36588772. IF:2,500 (Q3/6D). Document type: Letter.
  - Diana P, Baboudjian M, Saita A, Uleri A, Gallioli A, Casale P, Buffi N, Pradere B, Misrai V, Gondran B, Boissier R, Schwartzmann I, Breda A, del Dago PJ. Same-day discharge for endoscopic enucleation of the prostate: a systematic review and meta-analysis. *WORLD JOURNAL OF UROLOGY*. 2023; 41(8). DOI:10.1007/s00345-023-04471-3. PMID:37395755. IF:3,400 (Q2/3D). Document type: Review.
  - Diana P, Gallioli A, Fontana M, Territo A, Bravo A, Piana A, Baboudjian M, Gavrillov P, Rodríguez O, Gaya JM, Algaba F, Palou J, Breda A. Energy source comparison in en-bloc resection of bladder tumors: subanalysis of a single-center prospective randomized study. *WORLD JOURNAL OF UROLOGY*. 2023; 41(10). DOI:10.1007/s00345-022-04042-y. PMID:35639159. IF:3,400 (Q2/3D). Document type: Article.
  - Echeverria P, Reed F, Gatti JM, Braga LH, Cherian A, García L, Metcalfe P, Ruiz J, Bortagaray JI, Martin O, Leclair MD, Bujons A, de Badiola F, Coleman R, Webb NR, Corbetta JP, Moldes JM, Mushtaq I, López P-J. Latitudes and attitudes: A multinational study of laparoscopic pyeloplasty in children. *Journal of Pediatric Urology*. 2023; 19(1):86.e1-86.e6. DOI:10.1016/j.jpuro.2022.10.005. PMID:36336623. IF:2,000 (Q3/6D). Document type: Article.
  - Emiliani E, Kanashiro A, Angerri O. Lasers for stone lithotripsy: advantages/disadvantages





## 5.1.6 Associated Groups

- of each laser source. *CURRENT OPINION IN UROLOGY*. 2023; 33(4). DOI:10.1097/MOU.0000000000001092. PMID:36927702. IF:2,500 (Q3/6D). Document type: Review.
- Emiliani E, Kanashiro AK, Balana J, Fontanet S, Aumatell J, Calderon J, Iregui J, Sánchez A, Sánchez F, Millan F, Angerri O. Use of Moses 2.0 with extended frequency and optimized Moses vs. high-power laser in MiniPCNL: a randomized controlled trial. *Urolithiasis*. 2023; 51(1):75. DOI:10.1007/s00240-023-01443-5. PMID:37074477. IF:3,100 (Q2/4D). Document type: Article.
  - Emiliani E, Sanz I, Somani B, Tailly T, Castellani D, Traxer O, Yuen J, Chew B, Ong Lay Keat W, Chai CA, Bin S, Shrestha A, Soehabali B, Angerri O, Gauhar V, en representación R. Does gender influence retrograde intrarenal surgery (RIRS) outcomes? Data from the Flexible Ureteroscopy Outcomes Registry (FLEXOR). *Actas Urológicas Españolas*. 2023; 47(9). DOI:10.1016/j.acuroe.2023.06.008. PMID:37369300. Document type: Article.
  - Emiliani E, Sanz I, Somani B, Tailly T, Castellani D, Traxer O, Yuen J, Hall B, Ong Lay Keat W, Chai CA, Hamri B, Shrestha A, Soehabali B, Angerri O, Gauhar V, en representación R. Does gender influence retrograde intrarenal surgery (RIRS) outcomes? Data from the Flexible Ureteroscopy Outcomes Registry (FLEXOR). *Actas Urológicas Españolas*. 2023; 47(9). DOI:10.1016/j.acuro.2023.04.002. IF:1,100 (Q4/9D). Document type: Article.
  - Emiliani E, Territo A, Calderón JF, Meneghetti I, Subiela JD, Basile G, Angerri O, Palou J, Breda A. Assessment of intrarenal temperature dynamics when using holmium and thulium: YAG lasers in an ex vivo porcine kidney model. *Actas Urológicas Españolas*. 2023; 47(3). DOI:10.1016/j.acuro.2022.05.006. PMID:37013354. IF:1,100 (Q4/9D). Document type: Article.
  - Esperto F, Pietropaolo A, Emiliani E, DE Coninck V, Tailly T, Keller EX, Talso M, Tonyali S, Sener ET, Zeesha BM, Tzelves L, Ventimiglia E, Juliebø P, Faiella E, Mykoniatis I, Tsaturyan A, Scarpa RM, YAU Urolithiasis and Endourology Working G. Unveiling the impact of stone disease: enhancing quality of life through comprehensive care. *Minerva Urology And Nephrology*. 2023; 75(5). DOI:10.23736/S2724-6051.23.05537-4. PMID:37728501. IF:4,900 (Q1/2D). Document type: Editorial Material.
  - Esperto F, Pietropaolo A, Emiliani E, de Coninck V, Tailly T, Keller EX, Talso M, Tonyali S, Sener ET, Zeesha BM, Tzelves L, Ventimiglia E, Juliebø P, Faiella E, Mykoniatis I, Tsaturyan A, Scarpa RM, YAU Urolithiasis and Endourology Working G. Quality of life of patients with stone disease: timing, planning, strategies, and prevention of a systemic pathology. *Minerva Urology And Nephrology*. 2023; 75(4). DOI:10.23736/S2724-6051.23.05435-6. PMID:37314814. IF:4,900 (Q1/2D). Document type: Editorial Material.
  - Fallara G, DI F, Bravi CA, DE Groote R, Piramide F, Turri F, Andras I, Moschovas M, Larcher A, Breda A, Dell'Oglio P, Junior ERUS Young Acad U. A systematic review and meta-analysis of robot-assisted vs. open radical cystectomy: where do we stand and future perspective. *Minerva Urology And Nephrology*. 2023; 75(2). DOI:10.23736/S2724-6051.23.05065-6. PMID:36999835. IF:4,900 (Q1/2D). Document type: Review.
  - Farinha R, Breda A, Porter J, Motttrie A, Van B, Vander J, Mottaran A, Gallagher AG, the RAPN G. International Expert Consensus on Metric-based Characterization of Robot-assisted Partial Nephrectomy. *European Urology Focus*. 2023; 9(2). DOI:10.1016/j.euf.2022.09.017. PMID:36229343. IF:5,400 (Q1/2D). Document type: Article.
  - Farinha R, Breda A, Porter J, Motttrie A, Van B, Vander J, Mottaran A, Gallagher AG. Objective assessment of intraoperative skills for robot-assisted partial nephrectomy (RAPN). *Journal of Robotic Surgery*. 2023; 17(4). DOI:10.1007/s11701-023-01521-1. PMID:36689078. IF:2,300 (Q2/5D). Document type: Article.
  - Fontanet S, Basile G, Baboudjian M, Gallioli A, Huguet J, Territo A, Parada R, Gavrilov P, Aumatell J, Sanz I, Bravo A, Verri P, Uleri A, Gaya JM, Palou J, Breda A. Robot-assisted vs. open radical cystectomy: Systematic review and meta-analysis of randomized controlled trials. *Actas Urológicas Españolas*. 2023; 47(5). DOI:10.1016/j.acuro.



## 5.1.6 Associated Groups

- ro.2022.11.003. PMID:36737037. IF:1,100 (Q4/9D). Document type: Review.
- Fontanet S, Farré A, Angerri O, Kanashiro A, Suquilanda E, Bollo J, Gallego M, Sánchez FM, Millán F, Palou J, Bonnín D, Emiliani E. Bowel Perforation after Extracorporeal Wave Lithotripsy: A Review of the Literature. *Journal of Clinical Medicine*. 2023; 12(3):1052. DOI:10.3390/jcm12031052. PMID:36769699. IF:3,900 (Q2/4D). Document type: Note.
  - Fontanet S, Gallioli A, Baboudjian M, Huguet J, Territo A, Gaya JM, Gavrilov P, Izquierdo P, Verri P, Algaba F, Palou J, Breda A. Topical instillation of BCG immunotherapy for biopsy-proven primary upper urinary tract carcinoma in situ: A single institution series and systematic review. *UROLOGIC ONCOLOGY-SEMINARS AND ORIGINAL INVESTIGATIONS*. 2023; 41(6). DOI:10.1016/j.urolonc.2022.11.001. PMID:36526527. IF:2,700 (Q2/5D). Document type: Review.
  - Fontanet S, Huguet J, Gaya JM, Territo A, Gallioli A, Aumatell J, Algaba F, Palou J, Breda A. Indications and histology of 489 orchiectomies analyzed by patient age. *Actas Urologicas Españolas*. 2023; 47(7). DOI:10.1016/j.acuro.2022.10.004. IF:1,100 (Q4/9D). Document type: Article.
  - Fontanet S, Huguet J, Gaya JM, Territo A, Gallioli A, Aumatell J, Algaba F, Palou J, Breda A. Indications and histology of 489 orchiectomies analyzed by patient age. *Actas Urologicas Españolas*. 2023; 47(7). DOI:10.1016/j.acuroe.2022.11.004. PMID:36427799. Document type: Article.
  - Gallioli A, Baboudjian M, Diana P, Moschini M, Xylinas E, Del Giudice F, Laukhtina E, Soria F, Mari A, Subiela JD, Rouy M, Territo A, Basile G, Palou J, Pradere B, Breda A; EAU Young Academic Urologists Urothelial Cancer Working Group. Perioperative and oncological outcomes of distal ureter management during nephroureterectomy for upper urinary tract urothelial carcinoma: a systematic review and meta-analysis. *Minerva Urol Nephrol*. 2023; 75(6):672-682. DOI: 10.23736/S2724-6051.23.05448-4. PMID: 38126282. IF:4,900 (Q1/2D). Document type: Review.
  - Gallioli A, Basile G, Territo A, Breda A. New technologies for nephron-sparing surgery in upper urinary tract cancers. *CURRENT OPINION IN UROLOGY*. 2023; 33(6). DOI:10.1097/MOU.0000000000001120. PMID:37594365. IF:2,500 (Q3/6D). Document type: Article.
  - Gallioli A, Basile G, Territo A, Verri P, Gaya JM, Sanguedolce F, Aumatell J, Izquierdo P, Uleri A, Diana P, Huguet J, Algaba F, Palou J, Breda A. The importance of second-look ureteroscopy implementation in the conservative management of upper tract urothelial carcinoma. *WORLD JOURNAL OF UROLOGY*. 2023; 41(10). DOI:10.1007/s00345-023-04577-8. PMID:37668716. IF:3,400 (Q2/3D). Document type: Article.
  - Gallioli A, Uleri A, Gaya JM, Territo A, Aumatell J, Verri P, Basile G, Fontanet S, Tedde A, Diana P, Suquilanda E, Algaba F, Palou J, Breda A. Initial experience of robot-assisted partial nephrectomy with Hugo (TM) RAS system: implications for surgical setting. *WORLD JOURNAL OF UROLOGY*. 2023; 41(4). DOI:10.1007/s00345-023-04336-9. PMID:36847815. IF:3,400 (Q2/3D). Document type: Article.
  - Gauhar V, Chai CA, Chew BH, Singh A, Castellani D, Taily T, Emiliani E, Keat W, Ragoori D, Lakmichi MA, Teoh JYC, Traxer O, Somani BK. RIRS with disposable or reusable scopes: does it make a difference? Results from the multicenter FLEXOR study. *Therapeutic Advances in Urology*. 2023; 15:17562872231158072. DOI:10.1177/17562872231158072. PMID:36923302. IF:2,000 (Q3/7D). Document type: Article.
  - Gauhar V, Chew BH, Traxer O, Taily T, Emiliani E, Inoue T, Tiong HC, Chai CA, Lakmichi MA, Tani-dir Y, Hamri SB, Desai D, Biligere S, Shrestha A, Soebhali B, Keat W, Mohan VC, Bhatia TP, Singh A, Saleem M, Gorelov D, Gadzhiev N, Pietropaolo A, Galosi AB, Ragoori D, Teoh JYC, Somani BK, Castellani D. Indications, preferences, global practice patterns and outcomes in retrograde intrarenal surgery (RIRS) for renal stones in adults: results from a multicenter database of 6669 patients of the global FLEXible ureteroscopy Outcomes Registry (FLEXOR). *WORLD JOURNAL OF UROLOGY*. 2023; 41(2). DOI:10.1007/s00345-022-04257-z. PMID:36536170. IF:3,400 (Q2/3D). Document type: Article.



## 5.1.6 Associated Groups

- Gaya JM, Basile G, Gavrillov P, Gallioli A, Territo A, Robalino J, Hernandez P, Sánchez R, Bravo A, Algaba F, Huguet J, Sanguedolce F, Palou J, Rosales A, Breda A. Simultaneous Bilateral Video-Endoscopic Inguinal Lymphadenectomy for Penile Carcinoma: Surgical Setting, Feasibility, Safety, and Preliminary Oncological Outcomes. *Journal of Clinical Medicine*. 2023; 12(23):7272. DOI:10.3390/jcm12237272. PMID:38068324. IF:3,900 (Q2/4D). Document type: Article.
- Gaya JM, Territo A, Basile G, Gallioli A, Martinez C, Turco M, Baboudjian M, Verri P, Tedde A, Uleri A, Meneghetti I, Huguet J, Rosales A, Sanguedolce F, Rodríguez O, Palou J, Breda A. Optimizing decision-making process of benign uretero-enteric anastomotic stricture treatment after radical cystectomy. *WORLD JOURNAL OF UROLOGY*. 2023; 41(3). DOI:10.1007/s00345-023-04298-y. PMID:36725730. IF:3,400 (Q2/3D). Document type: Article.
- Gaya JM, Territo A, Woldu S, Schwartzmann I, Verri P, González L, Cózar JM, Miñana B, Medina RA, de la Rosa F, Lozano F, Ribal MJ, Hernández C, Castiñeiras JJ, Requena MJ, Moreno J, Caraballido JA, Baena V, Breda A, Palou J. Incidental diagnosis of bladder cancer in a national observational study in Spain. *Actas Urológicas Españolas*. 2023; 47(5). DOI:10.1016/j.acuro.2022.09.002. PMID:36443223. IF:1,100 (Q4/9D). Document type: Article.
- Gaya JM, Uleri A, Sanz I, Basile G, Verri P, Hernandez P, Territo A, Faba OR, Gallioli A, Breda A, Palou J. Robot-assisted radical cystectomy and ileal conduit with HugoTM RAS system: feasibility, setting and perioperative outcomes. *Int Braz J Urol*. 2023; 49(6):787-788. DOI: 10.1590/S1677-5538.IBJU.2023.0349. PMID: 37624661. IF:3,700 (Q1/3D). Document type: Editorial Material.
- Giulioni C, Brocca C, Gauhar V, Somani BK, Chew BH, Traxer O, Emiliani E, Innoue T, Sarica K, Gadzhiev N, Tanidir Y, Teoh JY-C, Galosi AB, Castellani D. Does age impact outcomes of retrograde intrarenal surgery in the elderly? Results from 366 patients from the FLEXible ureteroscopy outcomes registry (FLEXOR). *AGING CLINICAL AND EXPERIMENTAL RESEARCH*. 2023; 35(11). DOI:10.1007/s40520-023-02545-1. PMID:37682489. IF:4,000 (Q2/5D). Document type: Article.
- Giulioni C, Castellani D, Somani BK, Chew B, Taily T, Keat W, Teoh JY, Emiliani E, Chai CA, Galosi AB, Ragoori D, Tanidir Y, Hamri SB, Gadzhiev N, Traxer O, Gauhar V. The efficacy of retrograde intra-renal surgery (RIRS) for lower pole stones: results from 2946 patients. *WORLD JOURNAL OF UROLOGY*. 2023; 41(5). DOI:10.1007/s00345-023-04363-6. PMID:36930255. IF:3,400 (Q2/3D). Document type: Article.
- Grobet E, Lenfant L, Mir C, Giannarini G, Alcaraz A, Albersen M, Breda A, Briganti A, Rouprêt M, Seisen T, EAU Section of Oncological Urology (ESOU) B. A Systematic Review of Oncological Outcomes Associated with Bladder-sparing Strategies in Patients Achieving Complete Clinical Response to Initial Systemic Treatment for Localized Muscle-invasive Bladder Cancer. *European Urology Oncology*. 2023; 6(3). DOI:10.1016/j.euo.2023.02.008. PMID:36906510. IF:8,200 (Q1/1D). Document type: Review.
- Grossmann NC, Soria F, Juvet T, Potretzke AM, Djaladat H, Ghoreifi A, Kikuchi E, Mari A, Khene ZE, Fujita K, Raman JD, Breda A, Fontana M, Sfakianos JP, Pfail JL, Laukhtina E, Rajwa P, Pallauf M, Poyet C, Cacciamani GE, van T, Boormans JL, Antonelli A, Jamil M, Abdollah F, Ploussard G, Heidenreich A, Storz E, Daneshmand S, Boorjian SA, Roupret M, Rink M, Shariat SF, Pradere B. Comparing Oncological and Perioperative Outcomes of Open versus Laparoscopic versus Robotic Radical Nephroureterectomy for the Treatment of Upper Tract Urothelial Carcinoma: A Multi-center, Multinational, Propensity Score-Matched Analysis. *Cancers*. 2023; 15(5):1409. DOI:10.3390/cancers15051409. PMID:36900201. IF:5,200 (Q2/3D). Document type: Article.
- Guven S, Colecchia M, Oltulu P, Bonfante G, Enikeev D, Esen H, Herrmann T, Lusuardi L, Micali S, Somani B, Skolarikos A, Breda A, Liatsikos E, Redorta JP, Gozen AS. How do endoscopic bladder tumor resection techniques affect pathology practice? EAU Section of Uro-Technology (ESUT) and Uropathology (ESUP) survey. *WORLD JOURNAL OF UROLOGY*. 2023; 41(10). DOI:10.1007/s00345-022-04022-2. PMID:35567624. IF:3,400 (Q2/3D). Document type: Article.
- Henderickx M, Hendriks N, Baard J, Wiseman OJ, Scotland KB, Somani BK, Sener TE, Emiliani E,



## 5.1.6 Associated Groups

- Dragos LB, Villa L, Talso M, Bin S, Proietti S, Doizi S, Traxer O, Chew BH, Eisner BH, Monga M, Hsi RS, Stern KL, Leavitt DA, Rivera M, Wollin DA, Borofsky M, Canvasser NE, Ingimarsson JP, El Tayeb MM, Bhojani N, Gadzhiev N, Taily T, Durutovic O, Nagele U, Skolarikos A, Schout B, Beerlage HP, Pelger RCM, Kamphuis GM. The Uniform grading tool for flexible ureterorenoscopes (TULIP-tool): a Delphi consensus project on standardised evaluation of flexible ureterorenoscopes. *BJU INTERNATIONAL*. 2023; 131(4). DOI:10.1111/bju.15916. PMID:36208033. IF:4,500 (Q1/3D). Document type: Article.
- Houenstein HA, Jing Z, Elsayed AS, Ramahi YO, Stöckle M, Wijburg C, Hosseini A, Wiklund P, Kim E, Kaouk J, Dasgupta P, Khan MS, Wagner AA, Syed JR, Peabody JO, Badani K, Richstone L, Mottrie A, Maatman TJ, Balbay D, Redorta JP, Rha KH, Gaboardi F, Rouprêt M, Aboumohamed A, Hussein AA, Guru KA. Analysis of Complications After Robot-Assisted Radical Cystectomy Between 2002-2021. *UROLOGY*. 2023; 171DOI:10.1016/j.urology.2022.08.049. PMID:36241062. IF:2,100 (Q3/7D). Document type: Article.
  - Huguet J, Rodríguez O, Gaya JM, Palou J, Breda A. An aid to a better understanding of the definitions of bacillus Calmette Guerin failure provided by the European Urology Association. *Actas Urológicas Españolas*. 2023; 47(7). DOI:10.1016/j.acuro.2023.01.003. IF:1,100 (Q4/9D). Document type: Editorial Material.
  - Juliebo P, Emiliani E, Sierra A, Esperto F, Ventimiglia E, Pietropaolo A, Tzelvels L, Beisland C, Somani BK. Patient Perspectives on Kidney Stone Surgery: A Content Analysis of Instagram Posts by Patients Versus Surgeons. *European Urology Open Science*. 2023; 58DOI:10.1016/j.euros.2023.10.009. PMID:38152483. IF:2,500 (Q3/6D). Document type: Article.
  - Kamat AM, Apolo AB, Babjuk M, Bivalacqua TJ, Black PC, Buckley R, Campbell MT, Compérat E, Efsthathiou JA, Grivas P, Gupta S, Kurtz NJ, Lamm D, Lerner SP, Li R, McConkey DJ, Palou J, Powles T, Psutka SP, Shore N, Steinberg GD, Sylvester R, Witjes JA, Galsky MD. Definitions, End Points, and Clinical Trial Designs for Bladder Cancer: Recommendations From the Society for Immunotherapy of Cancer and the International Bladder Cancer Group. *JOURNAL OF CLINICAL ONCOLOGY*. 2023; 41(35):JCO2300307. DOI:10.1200/JCO.23.00307. PMID:37793077. IF:45,300 (Q1/1D). Document type: Article.
  - Katayama S, Pradere B, Grossman NC, Potretzke AM, Boorjian SA, Ghoreifi A, Daneshmand S, Djavidani H, Sfakianos JP, Mari A, Khene ZE, D'Andrea D, Hayakawa N, Breda A, Fontana M, Fujita K, Antonelli A, van T, Steinbach C, Mori K, Laukhtina E, Roupert M, Margulis V, Karakiewicz PI, Araki M, Compérat E, Nasu Y, Shariat SF. Biological and prognostic implications of biopsy upgrading for high-grade upper tract urothelial carcinoma at nephroureterectomy. *INTERNATIONAL JOURNAL OF UROLOGY*. 2023; 30(1). DOI:10.1111/iju.15061. PMID:36349904. IF:2,600 (Q3/6D). Document type: Article.
  - Korkes F, Timoteo F, Baccaglini W, Glina F, Faba OR, Redorta JP, Glina S. Postoperative Mortality Rate after Radical Cystectomy: A Systematic Review of Epidemiologic Series. *UROLOGIA INTERNATIONALIS*. 2023; 107(1). DOI:10.1159/000524578. PMID:36382647. IF:1,600 (Q4/9D). Document type: Review.
  - Larcher A, Cei F, Belladelli F, Rosiello G, Andrea C, Fallara G, Basile G, Lucianò R, Karakiewicz P, Mottrie A, Breda A, Briganti A, Salonia A, Bertini R, Montorsi F, Capitanio U, Junior ERUS/Young Academic Urologists Working Group on Robotic S. The Learning Curve for Radical Nephrectomy for Kidney Cancer: Implications for Surgical Training. *European Urology Open Science*. 2023; 49DOI:10.1016/j.euros.2022.12.007. PMID:36874599. IF:2,500 (Q3/6D). Document type: Letter.
  - Lonati C, Soria F, Pradere B, D'Andrea D, Laukhtina E, Mertens LS, Albisinni S, Krajewski W, Afferi L, Del Giudice F, Gallioli A, Moschini M, Urothelial Carcinoma Working GRP, European Assoc Urol Y. Comment on: "Accuracy of the European Association of Urology (EAU) NMIBC 2021 scoring model in predicting progression in a large cohort of HG T1 NMIBC patients treated with BCG". *Minerva Urology And Nephrology*. 2023; 75(3). DOI:10.23736/S2724-6051.23.05337-5. PMID:37221831. IF:4,900 (Q1/2D). Document type: Editorial Material.





## 5.1.6 Associated Groups

- López A, González P, Sanz J, Prieto JD, Trias I, Luque RJ, Semidey ME, Maroto P, Algaba F. Practical aspects of PD-L1 assessment in the treatment of urothelial carcinoma: Consensus of the uropathology group of the SEAP. *Revista Española De Patología*. 2023; 56(4). DOI:10.1016/j.patol.2023.05.001. PMID:37879823. Document type: Review.
- Marra G, Soria F, Peretti F, Oderda M, Dariane C, Timsit MO, Branchereau J, Hedli O, Mesnard B, Tilki D, Olsburgh J, Kulkarni M, Kasivisvanathan V, Lebacle C, Rodríguez O, Breda A, Soeterik T, Gandaglia G, Todeschini P, Biancone L, Gontero P. Prostate Cancer in Renal Transplant Recipients: Results from a Large Contemporary Cohort. *Cancers*. 2023; 15(1):189. DOI:10.3390/cancers15010189. PMID:36612184. IF:5,200 (Q2/3D). Document type: Article.
- Mayayo C, Prat E, Vecino M, González L, Gràcia S, San Miguel L, Lopera N, Arias A, Artuch R, de Heredia ML, Torrecilla C, Rousaud F, Angerri O, Errasti E, Nunes V. Exploring the Contribution of the Transporter AGT1/rBAT in Cystinuria Progression: Insights from Mouse Models and a Retrospective Cohort Study. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*. 2023; 24(24):17140. DOI:10.3390/ijms242417140. PMID:38138969. IF:5,600 (Q1/3D). Document type: Article.
- Moschovas MC, Bravi CA, Dell'Oglio P, Turri F, de Groot R, Liakos N, Wenzel M, Würnschimmel C, Di Maida F, Piramide F, Andras I, Breda A, Mottrie A, Patel V, Larcher A. Outcomes of Salvage Robotic-assisted Radical Prostatectomy in the last decade: systematic review and perspectives of referral centers. *Int Braz J Urol*. 2023; 49(6):677-687. DOI: 10.1590/S1677-5538.IBJU.2023.0467. PMID: 37903005. IF:3,700 (Q1/3D). Document type: Review.
- Pallauf M, D'Andrea D, König F, Laukhtina E, Yanagisawa T, Rouprêt M, Daneshmand S, Djaladat H, Ghoreifi A, Soria F, Fujita K, Boorjian SA, Potretzke AM, Mari A, Roumiguié M, Antonelli A, Bianchi A, Khene Z-E, Sfakianos JP, Jamil M, Boormans JL, Raman JD, Grossmann NC, Breda A, Heidenreich A, Del Giudice F, Singla N, Shariat SF, Pradere B. Diagnostic Accuracy of Clinical Lymph Node Staging for Upper Tract Urothelial Cancer Patients: A Multi-center, Retrospective, Observational Study. *JOURNAL OF UROLOGY*. 2023; 209(3). DOI:10.1097/JU.0000000000003085. PMID:36475808. IF:6,600 (Q1/2D). Document type: Article.
- Pérez JH, Faba OR, Gaya JM, Palou J, Breda A. An aid to a better understanding of the definitions of BCG failure provided by the European Urology Association. *Actas Urológicas Españolas*. 2023; 47(7). DOI:10.1016/j.acuroe.2023.01.008. PMID:36842705. Document type: Editorial Material.
- Piana A, Pecoraro A, Sidoti F, Checcucci E, Dönmez MI, Prudhomme T, Marco BB, Abad AL, Campi R, Boissier R, Di M, Porpiglia F, Breda A, Territo A, EAU Young Academic Urologists Y. Robot-Assisted Radical Prostatectomy in Renal Transplant Recipients: A Systematic Review. *Journal of Clinical Medicine*. 2023; 12(21):6754. DOI:10.3390/jcm12216754. PMID:37959223. IF:3,900 (Q2/4D). Document type: Review.
- Piana A, Prudhomme T, Boissier R, Hevia V, Alba S, Breda A, Territo A, EAU Young Academic Urologist (YAU) Working Group on Kidney Transplantation -. Comment on: "Outcomes of kidney transplantation from uncontrolled donors after circulatory death vs. expanded-criteria or standard-criteria donors after brain death at an Italian Academic Center: a prospective observational study". *Minerva Urology And Nephrology*. 2023; 75(4). DOI:10.23736/S2724-6051.23.05431-9. PMID:37530664. IF:4,900 (Q1/2D). Document type: Note.
- Pietropaolo A, Geraghty R, Griffin S, Skolarikos A, Seitz C, Bujons A, Sriprasad S, Subramonian S, Smith D, Contreras P, Bernardo N, Esperto F, Emiliani E, De Coninck V, Taily T, Keller EX, Talso M, Tonyali S, Sener ET, Hameed BMZ, Tzelvels L, Ventimiglia E, Juliebø P, Mykoniatis I, Tsaturyan A, Bres E, Somani BK, YAU Urolithiasis endourology Working G. Worldwide trends of practice and intervention in paediatric endourology: comparison of European versus Non-European responses. *Central European Journal Of Urology*. 2023; 76(3). DOI:10.5173/ceju.2023.79. Document type: Article.
- Piszczek R, Krajewski W, Subiela JD, Del Giudice F, Nowak L, Chorbinska J, Moschini M, Masson A,



## 5.1.6 Associated Groups

- Bebane S, Cimadamore A, Grobet E, Rouprêt M, D'Andrea D, Mastroianni R, Gutierrez B, Gomez J, Mori K, Soria F, Laukhtina E, Mari A, Albisinni S, Gallioi A, Mertens LS, Pichler R, Marcq G, Laszkiewicz J, Halon A, Carrion DM, Akand M, Pradere B, Shariat SF, Palou J, Babjuk M, Burgos J, Malkiewicz B, Szydelko T, European Association of Urology EAU . Prognosis of patients with T1 low-grade urothelial bladder cancer treated with bacillus Calmette-Guérin immunotherapy. *Minerva Urology And Nephrology*. 2023; 75(5). DOI:10.23736/S2724-6051.23.05418-6. PMID:37728495. IF:4,900 (Q1/2D). Document type: Article.
- Prudhomme T, Boissier R, Hevia V, Campi R, Pecoraro A, Breda A, Territo A, the EAU Young Academic Urologist (YAU) group of Kidney Transplant -. Native nephrectomy and arterial embolization of native kidney in autosomal dominant polycystic kidney disease patients: indications, timing and postoperative outcomes. *Minerva Urology And Nephrology*. 2023; 75(1). DOI:10.23736/S2724-6051.22.04972-2. PMID:36094388. IF:4,900 (Q1/2D). Document type: Review.
  - Reed F, Recabal X, Echeverria P, Braga LH, Cherian A, Gatti JM, García L, Perez S, de Badiola F, Bujons A, Moldes JM, Mushtaq I, López PJ. Are weight or age limits for pediatric laparoscopic pyeloplasty? Results of a multicentric study. *WORLD JOURNAL OF UROLOGY*. 2023; 41(6). DOI:10.1007/s00345-023-04359-2. PMID:36947174. IF:3,400 (Q2/3D). Document type: Article.
  - Rich J, Tillu N, Grauer R, Busby D, Auer R, Breda A, Buse S, D'Hondt F, Falagario UG, Hosseini A, Mehrazin R, Minervini A, Mottrie A, Sfakianos J, Palou J, Wijburg C, Wiklund NP, John H. Robotic-Assisted Repair of Ureteroenteric Strictures after Cystectomy with Urinary Diversion: Technique Description and Outcomes from the ERUS Scientific Working Group. *JOURNAL OF ENDOUROLOGY*. 2023; 37(11). DOI:10.1089/end.2023.0204. PMID:37694596. IF:2,700 (Q2/5D). Document type: Article.
  - Rivas JG, Belenchon IR, Li N, Somani B, Esteban EA, Cacciamani G, Checcucci E, Puliatti S, Tarkin M, Kowalewski KF, Rodler S, Veccia A, Palou J, Liatsikos E, European SCH, EAU Young Acad U. A new era and future of education: the impact of pandemic on online learning-a study from the European School of Urology. *Central European Journal Of Urology*. 2023; 76(3). DOI:10.5173/ceju.2023.059. PMID:38045782. Document type: Article.
  - Rojo EG, Traxer O, Arzayus DMV, Castellani D, Ferreti S, Gatti C, Bujons A, Quiroz Y, Teoh JYC, Ragoori D, Bhatia TP, Vaddi CM, Shrestha A, Lim EJ, Sinha MM, Griffin S, Pietropaolo A, Fong KY, Tanidir Y, Somani BK, Gauhar V. Comparison of Low-Power vs High-Power Holmium Lasers in Pediatric Retrograde Intrarenal Surgery Outcomes. *JOURNAL OF ENDOUROLOGY*. 2023; 37(5). DOI:10.1089/end.2022.0778. PMID:36860192. IF:2,700 (Q2/5D). Document type: Article.
  - Salkowski M, Checcucci E, Chow AK, Rogers CC, Adbollah F, Liatsikos E, Dasgupta P, Guimaraes GC, Rassweiler J, Mottrie A, Breda A, Crivellaro S, Kaouk J, Porpiglia F, Autorino R. New multiport robotic surgical systems: a comprehensive literature review of clinical outcomes in urology. *Therapeutic Advances in Urology*. 2023; 15:17562872231177781. DOI:10.1177/17562872231177781. PMID:37325289. IF:2,000 (Q3/7D). Document type: Review.
  - Sanz I, Angerri O, Baboudjain M, Kanashiro A, Gracia S, Millan F, Sánchez F, Somani B, Galan JA, Barghouthy Y, Emiliani E. Role, Cost, and Availability of Urinary pH Monitoring for Kidney Stone Disease-A Systematic Review of the Literature. *Current Urology Reports*. 2023; 24(8). DOI:10.1007/s11934-023-01166-5. PMID:37314611. IF:2,600 (Q3/6D). Document type: Review.
  - Sanz I, Huguet J, Bravo A, Robalino J, Rodríguez Ó, Territo Á, Gaya JM, Palou J, Breda A. Sequential Treatment With Bacillus Calmette-Guérin (BCG) and Mitomycin C Administered With Electromotive Drug Administration (EMDA) in Patients With High-Risk Nonmuscle Invasive Bladder Cancer After BCG Failure. *Clinical Genitourinary Cancer*. 2023; 21(4):e286-e290. DOI:10.1016/j.clgc.2023.03.002. PMID:37076337. IF:3,200 (Q2/4D). Document type: Article.
  - Sener TE, Tanidir Y, Ketenci S, Kutukoglu U, Dorucu D, Cayir H, Pietropaolo A, Emiliani E, Somani B. Radiation exposure during different percuta-



## 5.1.6 Associated Groups

- neous renal puncture techniques: A YAU endourology & urolithiasis. *Investigative and Clinical Urology*. 2023; 64(5). DOI:10.4111/icu.20220395. PMID:37668203. IF:2,300 (Q3/7D). Document type: Article.
- Sinha MM, Pietropaolo A, Madarriaga YQ, de Knecht EL, Tur AB, Griffin S, Somani BK. Comparison and Evaluation of Outcomes of Ureterscopy and Stone Laser Fragmentation in Extremes of Age Groups (<= 10 Years and >= 80 Years of Age): A Retrospective Comparative Analysis of over 15 Years from 2 Tertiary European Centres. *Journal of Clinical Medicine*. 2023; 12(4):1671. DOI:10.3390/jcm12041671. PMID:36836206. IF:3,900 (Q2/4D). Document type: Article.
  - Soeterik TFW, van den Bergh RCN, van HHE, Kelder H, Peretti F, Dariane C, Timsit M-O, Branche-reau J, Mesnard B, Tilki D, Olsburgh J, Kulkarni M, Kasivisvanathan V, Breda A, Biancone L, Gontero P, Gandaglia G, Marra G, Hedli O, Lebacle C, Irani J, Rodríguez O, Todeschini P, Thibault C, Gaya JM, Lamanna G, Secchi A, on behalf of the Young Academic Urologists Prostate Cancer Working Party (. Active surveillance in renal transplant patients with prostate cancer: a multicentre analysis. *WORLD JOURNAL OF UROLOGY*. 2023; 41(3). DOI:10.1007/s00345-023-04294-2. PMID:36710292. IF:3,400 (Q2/3D). Document type: Article.
  - Subiela JD, González DA, Huguet J, Aumatell J, Rodríguez O, Krajewski W, Feliu AH, Mínguez C, Plaza JL, Artiles A, Gajate P, Jiménez MÁ, Burgos J, Breda A, Palou J. Oncological and Renal Function Outcomes in Patients Who Underwent Simultaneous Radical Cystectomy and Nephroureterectomy for Synchronous or Metachronous Panurothelial Carcinoma. *UROLOGY*. 2023; 172DOI:10.1016/j.urology.2022.08.064. PMID:36436672. IF:2,100 (Q3/7D). Document type: Article.
  - Subiela JD, Rodríguez Ó, Aumatell J, Gonzalez DA, Rosales A, Huguet J, Krajewski W, Algaba F, López D, Brasero J, Sánchez Á, Jiménez MÁ, Burgos FJ, Breda A, Palou J. Long-term Recurrence and Progression Patterns in a Contemporary Series of Patients with Carcinoma In Situ of the Bladder With or Without Associated Ta/T1 Disease Treated with Bacillus Calmette-Guérin: Implications for Risk-adapted Follow-up. *European Urology Focus*. 2023; 9(2). DOI:10.1016/j.euf.2022.09.007. PMID:36163105. IF:5,400 (Q1/2D). Document type: Article.
  - Teoh JYC, D'Andrea D, Gallioli A, Yanagisawa T, MacLennan S, Nicoletti R, Fai NC, Maffei D, Hurle R, Lusuuardi L, Malavaud B, Miki J, Kramer M, Mostafid H, Enikeev D, Babjuk M, Breda A, Shariat S, Gontero P, Herrmann T. En bloc resection of bladder tumour: the rebirth of past through reminiscence. *WORLD JOURNAL OF UROLOGY*. 2023; 41(10). DOI:10.1007/s00345-023-04547-0. PMID:37584691. IF:3,400 (Q2/3D). Document type: Article.
  - Territo A, Baboudjian M, Diana P, Gallioli A, Verri P, Uleri A, Basile G, Tedde A, Gaya JM, Huguet J, Rodríguez O, Sanguedolce F, Gomez IS, Molina RS, Palou J, Breda A. To drain or not to drain in uro-oncological robotic surgery? A systematic review and meta-analysis. *Minerva Urology And Nephrology*. 2023; 75(2). DOI:10.23736/S2724-6051.22.05160-6. PMID:36722161. IF:4,900 (Q1/2D). Document type: Review.
  - Territo A, Bajet AS, Mesnard B, Campi R, Pecoraro A, Hevia V, Piana A, Doumerc N, Breda A, Boissier R, Prudhomme T. Open versus robotic-assisted kidney transplantation: A systematic review by the European Association of Urology (EAU) - Young Academic Urologists (YAU) Kidney Transplant Working Group. *Actas Urologicas Españolas*. 2023; 47(8). DOI:10.1016/j.acuroe.2023.03.003. PMID:36965855. Document type: Review.
  - Territo A, Bajet AS, Mesnard B, Campi R, Pecoraro A, Hevia V, Piana A, Doumerc N, Breda A, Boissier R, Prudhomme T. Open versus robotic-assisted kidney transplantation: A systematic review by the European Association of Urology (EAU) - Young Academic Urologists (YAU) Kidney Transplant Working Group. *Actas Urologicas Españolas*. 2023; 47(8). DOI:10.1016/j.acuro.2023.01.008. IF:1,100 (Q4/9D). Document type: Review.
  - Territo A, Bravo A, Andras I, Campi R, Pecoraro A, Hevia V, Prudhomme T, Baboudjian M, Gallioli A, Verri P, Charbonnier M, Boissier R, Breda A. Effectiveness of endourological management of ureteral stenosis in kidney transplant patients: EAU-YAU kidney transplantation working group



## 5.1.6 Associated Groups

- collaboration. *WORLD JOURNAL OF UROLOGY*. 2023; 41(7). DOI:10.1007/s00345-023-04455-3. PMID:37340277. IF:3,400 (Q2/3D). Document type: Article.
- Territo A, Fontanet S, Meneghetti I, Gallioli A, Sanguedolce F, Rodríguez O, Gaya JM, Palou J, Huguet J, Breda A. Management of primary upper urinary tract carcinoma in situ diagnosed by ureteroscopic biopsy: Is bacillus Calmette-Guerin an alternative to nephroureterectomy?. *Actas Urologicas Españolas*. 2023; 47(4). DOI:10.1016/j.acuro.2022.10.002. PMID:36379260. IF:1,100 (Q4/9D). Document type: Article.
  - Territo A, Selvi I, Malcok A, Boissier R, Campi R, Prudhomme T, Pecoraro A, Piana A, López A, Marco BB, Breda A, Dönmez MI. Graft survival and postoperative complications following orthotopic renal transplantation. *CLINICAL TRANSPLANTATION*. 2023; DOI:10.1111/ctr.15220. PMID:38078675. IF:2,100 (Q2/5D). Document type: Review.
  - Territo A, Uleri A, Gallioli A, Gaya JM, Verri P, Basile G, Farré A, Bravo A, Tedde A, Faba ÓR, Palou J, Breda A. Robot-assisted oncologic pelvic surgery with Hugo™ robot-assisted surgery system: A single-center experience. *Asian Journal Of Urology*. 2023; 10(4). DOI:10.1016/j.ajur.2023.05.003. PMID:38024434. Document type: Article.
  - Territo A, Bañuelos B, Breda A, Gómez J, Dönmez MI. What would be the ideal pathway for a young urologist interested in kidney transplantation?. *Actas Urologicas Españolas*. 2023; 47(10). DOI:10.1016/j.acuro.2023.02.001. PMID:37094628. IF:1,100 (Q4/9D). Document type: Editorial Material.
  - Tonyali S, Haberal HB, Esperto F, Hamid Z, Tzelvels L, Pietropaolo A, Emiliani E. The Prime Time for Flexible Ureteroscopy for Large Renal Stones Is Coming: Is Percutaneous Nephrolithotomy No Longer Needed?. *Urology Research And Practice*. 2023; 49(5). DOI:10.5152/tud.2023.23142. Document type: Review.
  - Tonyali S, Pietropaolo A, Emiliani E, Ortac M, Von MF, Turan S, Glienke M, Hamid Z, Taily T. Factors associated with ureteral strictures following ureteroscopy for impacted ureteral stones? A multicenter study by EAU-YAU endourology and urolithiasis working party. *Actas Urologicas Españolas*. 2023; 47(10). DOI:10.1016/j.acuro.2023.04.005. PMID:37086846. Document type: Article.
  - Tonyali S, Pietropaolo A, Emiliani E, Ortac M, von MF, Turan S, Glienke M, Hamid Z, Taily T. Factors associated with ureteral strictures following ureteroscopy for impacted ureteral stones. A multi-center study by EAU-YAU endourology and urolithiasis working party. *Actas Urologicas Españolas*. 2023; 47(10). DOI:10.1016/j.acuro.2023.03.005. IF:1,100 (Q4/9D). Document type: Article.
  - Tonyali S, Yilmaz M, Tzelvels L, Emiliani E, De Coninck V, Keller EX, Miernik A. Predictors of Ureteral Strictures after Retrograde Ureteroscopic Treatment of Impacted Ureteral Stones: A Systematic Literature Review. *Journal of Clinical Medicine*. 2023; 12(10):3603. DOI:10.3390/jcm12103603. PMID:37240709. IF:3,900 (Q2/4D). Document type: Review.
  - Trias I, Saco A, Marimon L, del Campo R, Manzotti C, Ordi O, del Pino M, Perez FM, Vega N, Alos S, Martinez A, Rodríguez L, Reig O, Jares P, Teixido C, Ajami T, Corral JM, Algaba F, Ribal MJ, Ribera I, Rakislova N. P53 in Penile Squamous Cell Carcinoma: A Pattern-Based Immunohistochemical Framework with Molecular Correlation. *Cancers*. 2023; 15(10):2719. DOI:10.3390/cancers15102719. PMID:37345055. IF:5,200 (Q2/3D). Document type: Article.
  - Tyson MD, Morris D, Palou J, Rodríguez O, Mir MC, Dickstein RJ, Guerrero F, Scarpato KR, Hafron JM, Messing EM, Cutie CJ, Maffeo JC, Raybold B, Chau A, Stromberg KA, Keegan KA. Reply by Authors. *JOURNAL OF UROLOGY*. 2023; 209(5). DOI:10.1097/JU.0000000000003195.02. PMID:37026638. IF:6,600 (Q1/2D). Document type: Note.
  - Tyson MD, Morris D, Palou J, Rodríguez O, Mir MC, Dickstein RJ, Guerrero F, Scarpato KR, Hafron JM, Messing EM, Cutie CJ, Maffeo JC, Raybold B, Chau A, Stromberg KA, Keegan KA. Safety, Tolerability, and Preliminary Efficacy of TAR-200 in Patients with Muscle-invasive Bladder Cancer Who Refused or Were Unfit for Curative-intent Therapy: A Phase 1 Study. *JOURNAL OF UROLOGY*. 2023; 209(5). DOI:10.1097/





## 5.1.6 Associated Groups

- JU.00000000000003195. PMID:37026631. IF:6,600 (Q1/2D). Document type: Article.
- Uleri A, Baboudjian M, Gallioli A, Territo A, Gaya JM, Sanz I, Robalino J, Casadevall M, Diana P, Verri P, Basile G, Rodríguez O, Rosales A, Palou J, Breda A. A new machine-learning model to predict long-term renal function impairment after minimally invasive partial nephrectomy: the Fundació Puigvert predictive model. *WORLD JOURNAL OF UROLOGY*. 2023; DOI:10.1007/s00345-023-04593-8. PMID:37714966. IF:3,400 (Q2/3D). Document type: Article.
  - Uleri A, Baboudjian M, Tedde A, Gallioli A, Long T, Palou J, Basile G, Gaya JM, Lughezzani G, Rajwa P, Pradere B, Roupert M, Briganti A, Ploussard G, Breda A. Is There an Impact of Transperineal Versus Transrectal Magnetic Resonance Imaging-targeted Biopsy in Clinically Significant Prostate Cancer Detection Rate? A Systematic Review and Meta-analysis. *European Urology Oncology*. 2023; 6(6). DOI:10.1016/j.euo.2023.08.001. PMID:37634971. IF:8,200 (Q1/1D). Document type: Article.
  - Uleri A, Baboudjian M, Tedde A, Rajwa P, Pradere B, Gallioli A, Breda A, Ploussard G. The association between beta-blockers use and prostate cancer mortality: A mini systematic review and meta-analysis. *PROSTATE*. 2023; 84(1). DOI:10.1002/pros.24623. PMID:37710384. IF:2,800 (Q2/5D). Document type: Review.
  - van CGJI, Caris C, Grimm M-O, Colombel M, Muilwijk T, Martínez L, Babjuk MM, Türkeri LN, Palou J, Patel A, Bjartell AS, Witjes WPJ, van der Heijden AG, Kiemeny LALM. Quality of Life in Patients with High-grade Non-muscle-invasive Bladder Cancer Undergoing Standard Versus Reduced Frequency of Bacillus Calmette-Guérin Instillations: The EAU-RF NIMBUS Trial. *European Urology Open Science*. 2023; 56DOI:10.1016/j.euro.2023.08.004. PMID:37822514. IF:2,500 (Q3/6D). Document type: Article.
  - Veneziano D, Basile G, Cignoli D, Cozzupoli P, Sgrò E, Gomez J, Dourado A, Okhunov Z, Somani B, Territo A, Cacciamani G, Breda A. Preliminary evaluation of infrared imaging for real-time graft reperfusion assessment during kidney transplant: an ESUT-YAUWP project. *Minerva Urology And Nephrology*. 2023; 75(1). DOI:10.23736/S2724-6051.22.05119-9. PMID:36282547. IF:4,900 (Q1/2D). Document type: Article.
  - Verri P, Baboudjian M, Diana P, Gallioli A, Territo A, Gaya JM, Huguet J, Rodríguez O, Palou J, Breda A. Reduced- vs full-dose BCG in bladder cancer: a systematic review and meta-analysis. *Actas Urológicas Españolas*. 2023; 47(1). DOI:10.1016/j.acuro.2022.06.001. PMID:37078844. IF:1,100 (Q4/9D). Document type: Article.
  - Zakri RH, Hevia V, Bossier R, Rodríguez O, García EL, Budde K, Breda A, Olsburgh J, Figueiredo A. Benefits and Harms of Benign Prostatic Obstruction Treatments in Renal Transplanted Patients. *European Urology Focus*. 2023; 9(6). DOI:10.1016/j.euf.2023.05.001. PMID:37596113. IF:5,400 (Q1/2D). Document type: Review.