

- Abscess 304
 Acquired bladder diverticulum 381
 Actinomycosis 242
 Adecatumumab 386
 Adrenal masses, surgery 270
 – tumors, clinical analysis 270
 Age 143
 Alkaline-encrusted cystitis 364
 Androgen 180
 Anthracycline 355
 Antiandrogen therapy 421
 Antibiotic prophylaxis 147, 415
 Apoptosis 216
- Benign prostatic hyperplasia 80, 131, 328
 Bilateral percutaneous nephrolithotomy 455
 Biochemical recurrence 401
 Biopsy upgrading 139
 Bladder 47, 364
 – cancer 1
 – –, non-muscle-invasive 261
 – contractility 341
 – diseases 479
 – neck preservation 135
 – neoplasms 373
 – preservation 281
 – tumour 242
 Body mass index 143
 Botulinum neurotoxin 125
- Calcification 364
 Calcium channel blocker 341
 – oxalate monohydrate 237
 – – urolithiasis 94
 Calculi 320
 Catheter-associated lower urinary tract infection 60
 Catheter-related infection 415
 Cavernous nerve stimulation 112
 Cervical cancer 16
 Chemotherapy 47, 118, 281, 355
 Chromophobe renal cell carcinoma 470
 Chyluria 56
 Composite paraganglioma 368
 – pheochromocytoma 368
 Computed tomography 1, 364
 Continence 135
 Coronal sulcus, metallic ring 245
 Corporoplasty 427
 Cranberry 60
 cT3 166
 Cystectomy 281
- Detrusor overactivity 125
 Detrusor-sphincter dyssynergia 125
 Diffusion-weighted imaging 421
 Dilatation, passive 320
 Diverticulectomy 381
 DNA methylation 347
 – microarray 221
 Double-J wire stent 314
 Drug resistance 355
- E-cadherin 106
 Ectopic kidneys 37
 Ejaculatory duct obstruction 186
 Elderly 287
 – men 410
 Embryogenesis 106
 Emphysematous pyelonephritis 304
 Endopyelotomy 314
 Endoscopy 447
 Endourology 249, 314
 Epidemiology 443
 Epirubicin 261
 Erectile dysfunction 112
 Ethanol intoxication 341
 Exenteration 16
 Expanded prostate index composite 173
 Extraperitoneal prostatectomy 135
- Failed repair 427
 Fluorescent multiplex PCR 296
 Free testosterone 152, 406
- Gamma-carboxyglutamic acid 94
 Ganglioneuroma 368
 Gangrenous cystitis 479
 Gene 100
 – therapy 228
 Germ cell tumors 1
 German ICIQ-VS 70
 Gynecological cancer 16
- γ -H2AX 216
 Health-related quality of life 173
 Heart failure 475
 Heme oxygenase-1 355
 hepaCAM 347
 High cholesterol diet 112
 Historical aspects 125
 5-HT_{2C} receptor 204
 Human hepatocyte growth factor 228
 – monoclonal antibody 386
 Hyperlipidemia 112
 Hypertension 121
- Hypokalemia 121
 Hypoosmotic swelling test 194
 Hypospadias 427
- Idiopathic hypocitraturia 100
 Ileal conduit 52
 Imaging 373
 Immunohistochemistry 368
 Incidentalomas 270
 Infection 242
 Infertility 186, 200
 International Consultation on
 Incontinence Questionnaire 447
 Intrauterine device 242
 Intravaginal ejaculation latency time 204
 Intravesical chemotherapy 261
 InVance™ bulbourethral sling 436
- Juxtaglomerular 121
- Kidney 118
 – failure 475
 – stones 237
 – transplantation 66
 – tumor 121
 Korea 88
- Laparoscopic pyeloplasty 309
 – radical cystectomy 291
 – – prostatectomy 415
 Laparoscopy 131
 Left varicocele 194
 Leukocytes 194
 Locally advanced prostate cancer 166
 L-type voltage-dependent calcium channel blockers 341
- Magnetic resonance imaging 1
 Male infertility 209
 – stress urinary incontinence 436
 Malignant fibrous histiocytoma 118
 Matrix Gla protein 237
 MDM2 401
 Medical Outcome Study 8-Item Short-Form Health Survey 173
 Metastasis 180, 334
 Microsatellite analysis 296
 Mitomycin C 266
 MT201 386
 Multicystic dysplastic kidney 106
 Muscle-invasive bladder cancer 291

- Naftopidil 80
 Nation-wide data 287
 Non-muscle-invasive bladder cancer 266, 355
 Nucleostemin 221

 Obesity 143
 Oncologic outcome 30
 Open radical cystectomy 291
 Oral mucosa 427
 Osteoporosis 180
 Osteosarcoma differentiation 470
 Overactive bladder syndrome 443
 Oxalate 237
 Oxidative markers 328
 – stress 328, 461

 p53 216, 401
 Parastomal hernia 52
 PC-3 cell cycle 221
 Pediatric ureteroscopy 320
 Penile cancer 334
 – curvature 427
 – incarceration 245
 – strangulation 245
 Percutaneous drainage 304
 – nephrolithotomy 37
 Perineural invasion 396
 Peritonitis 479
 Peroxides 328
 PET-CT 1
 Phase II study 386
 Plasma oxidized LDL 328
 Polymorphism 204, 401
 Positive surgical margins 135
 Povidone-iodine 147
 Predictive marker 355
 Pregnancy 200
 Premature ejaculation 204
 Previous open nephrolithotomy 42
 Prognosis 23
 Prognostic factors 152, 406
 Prolapse surgery 447
 Prostate 125, 143, 159
 – biopsy 159, 410
 – cancer 1, 88, 139, 152, 159, 180, 221, 324, 328, 386, 401, 406
 – – gene 3 score 159
 – –, organ-confined 396
 Prostatectomy 135
 Prostate-specific antigen 88, 143, 152, 159, 386, 406, 466
 – – kinetics 421
 Prostatic biopsy 147
 Prostheses and implants 436
 PSA/FT ratio 152

 Psoas hitch 257
 Pyelonephritis 304

 Quality of life scores 70

 Radical cancer surgery 11
 – cystectomy 287
 – cystoprostatectomy 466
 – nephrectomy 23
 – prostatectomy 396
 – retropubic prostatectomy 166, 436
 Radiographic imaging 186
 Radiotherapy 16
 Raised PSA 410
 Recurrence 276
 Recurrence-free survival 261
 Renal cell cancer 1
 – – carcinoma 23, 30, 475
 – dysplasia 106
 – failure 455
 – fibrosis 228
 – pelvis 47
 – stones 37
 Repeat transurethral resection 276
 Repeated prostate biopsy 324
 Retroperitoneal 309
 Robot-assisted laparoscopic surgery 381
 Robotic surgery 381

 Saturation prostate biopsy 324
 Sclerotherapy 56
 Secondary lymphadenectomy 139
 Semen parameters 194
 Semenogelin 209
 Seminal plasma 209
 Serotonin 204
 Sexuality 443, 447
 Silver nitrate 56
 Single nucleotide polymorphism 100
 – port 131
 Skeletal scintigraphy 1
 Sorafenib 334
 Sperm motility 209
 Squamous cell carcinoma 334
 Staging 23
 Stenting 320
 Sunitinib 334, 475
 Superoxide dismutase 328
 Surgery 249
 Surgical mesh 52
 Syndecan-1 106
 Systematic review 381

 T1 bladder cancer 276
 Testicular 200
 – torsion 461

 Testis 461
 – cancer 1
 Tet-on system 228
 Tetracycline 228
 Therapy response assessment 1
 Thymoquinone 461
 Total equivalent antioxidant capacity 328
 Transition zone prostate cancer 324
 Transitional cell carcinoma 47, 249
 – – – of the bladder 347
 Transperitoneal 309
 Transrectal ultrasonography 186
 – ultrasound 421
 Transurethral prostate resection 324
 – resection 266, 281
 Tubeless percutaneous nephrolithotomy 42, 455
 Tumor recurrence 16
 – staging 373

 UmayC 60
 Ureter 47, 249
 Ureteral injury 257
 – reimplantation 257
 Ureteric stenting 309
 – stones 320
 Ureteropelvic junction obstruction 309
 Ureteroscopy 320
 Urethroplasty 427
 Urinary bladder 66
 – diversion 16, 52
 – marker 159
 – retention 479
 – sediment 296
 – tract infection 66, 415
 Urolithiasis 37, 100
 Urological cancers 11
 Urology 125
 Urothelial carcinoma 296, 355

 Vaginal questionnaire 70
 Validation 70
 Varicocele 200, 216
 – grade 194
 Varicolectomy 200
 Vasography 186
 Visceral obesity 30
 Vitamin D receptor 100
 – K-dependent gamma-glutamyl carboxylase 94
 Volume-outcome relationship 11

 Wnt-1 106

 Young adult 121