

Subject Index

- Absorption of the urinary bladder, experimental model 328
Absorption of the urinary bladder, problems 328
Acetat 360
Adenoma sebaceum 393
Adhesives, surgical, grid adhesion 161
 α -Amylase 405
Amniotic tissue 154
Anastomosis 91
Androgen metabolism 350
Androgene 345
Angiograms of shock kidneys 206
Antilymphocyte serum 345
Autologous collagen graft 290
Autoregulation of blood flow 213
- B-Scan 245
Benign prostate hypertrophy 350
Bilateral ureterocystoplasty 43
Bilharziasis, operative treatment 417
Bladder cancer, ureteral ligature 121
Bladder-neck resection 109
Bladder pressure 303
Bladderhorn 80
Blood testosterone level 135
Body water 172
Bourneville-Pringle-Syndrome 393
- Carcinoma of prostate 50
Catgut 356
- Chemotherapy 341
Chloramphenicol 332
Cholesterin 360
Chronic Bilharziasis 417
Chylascites 453
Closely related species 230
Closely related system 224
Coli pyelonephritis 178
Compensatory hypertrophy 187
Cryopreservation 166
Cryosurgery 154
Cryptorchidism 370
- Deep freezing and thawing human semen 385
Degree of activity 21
Diagnosis of renal ischaemia, intoxication of pyelonephritis 199
Diagnostics 158
Diagnostic use 245
Different glomerular filtrations rate 172
Differential diagnostics 21
 ^{3}H -5 α -dihydrotestosterone 350
Drugs in shock 206
Dura mater, application for hernia repair 161
- E. coli* pyelonephritis, hormonal induced 178
Estrogen 178
Estrogen excretion 127

- Effect in morphology and enzyme activity of Leydig cells 364
- Effective renal plasma flow by radioisotopes 187
- Electric stimulation 303
- Electrodes 268
- Electromyography 268
- Electroresection 50
- En bloc transplantation 224
- Enuresis 440
- Experimental cancerogenesis of bladder tumors 322
- Experimental hydroureter 265
- Experimental hydroureter due to bladder neck stenosis 265
- Experimental renal preservation 236
- Experimental surgery 282
- Experimental urology 282
- Facilitation of infection 178
- False ureteroceles 65
- Female urethra stenosis 440
- Glomerular nephrosis 250
- Gonadotropin 370
- Hamartoblastoma of the kidney 393
- HCG determination 135
- Hernia, incisional, repair by adhesives 161
- Heterotransplantation 345
- Heterologous transplantation 309
- Histological changes of bladder wall 294
- Homologous transplantation 309
- Hormone 178
- Hospitalism 332
- Human prostate 345
- Human ureter, dependence on drugs 274
- Human ureter dependence on pressure 274
- Hydronephrosis 256
- Hyperacute rejection 220
- Hyperbaric oxygen 213
- Hypercalciuria 72
- Hyperoxaluria 72
- Hyperplastic changes of bladder mucosa 322
- Hypothermia 213
- Immunological state 21
- Internal urethrotomy 440
- Intraperitoneal position of ureter 32
- Kidney angiography 393
- Kidney annulment, bladder cancer cystectomy 121
- Kidney annulment, cystectomy 121
- Kidney diseases 245
- Kidney preservation 166
- Kidney stones 405
- Kidney transplantation, *en bloc* technique 230
- Kidney transplantation 224
- Lactic dehydrogenase 405
- Large calculi 65
- Laser 148
- Laser scalpel and endoscopic laser probe 148
- Leucine aminopeptidase 405
- Ligation of ureter 178
- Lithotripsy through laser 148
- Low stage bladder tumors 314
- Lower ureteral injuries 43
- Lymphadenectomy 453
- Lymphocele 453
- Lymphangiography 32
- Malic dehydrogenase 405
- Microorganisms of contamination 332
- Multicentric origin of bladder tumors 322
- Multiple sclerosis 109
- Myelomeningocele 294
- Nephropexy, indication to 194
- Nephroptosis 194
- Neurogenic bladder 109, 294, 303
- Neurological rehabilitation 109
- New amplifier 168
- Nicotinacid 220
- Nutritional renal blood flow 194
- Obstruction of bladder neck 356
- Occlusion of the graft 290
- Ormond-syndrome 32
- Oxalate renal stones 9
- Oxamid stones 250

- Partial nephrectomy 154
Percentage of survival 385
Perfusion solution for renal preservation 236
Peripheral plasma testosterone levels in young men 377
Peristaltic waves 268
Phacomatous urogenital tract 393
Phenoxybenzamine and shock 206
Phosphate renal stones 9
Plasma testosterone 127, 135
Plasma testosterone assay by competitive protein binding 377
Plasma testosterone levels in the bull 377
Postoperative evaluation 56
Potentials 268
Prednisolone 178
Pregnosticon test 135
Preservation of kidneys 236
Preservation of the kidney 213
Pretreatment of cadaver donors 206
Probes 158
Procedures 385
Progesterone 178
Prostatectomy 356
Protective agents 385
Pyelolymphatic backflow 256
Pyelonephritis 332
Radioimmunoassay 370
Rat 345
Recirculation of hyperbaric frozen kidneys 166
Recurrent urinary infection 440
Relative hypozincuria 72
Renal allotransplantation, complications 91
Renal allotransplantation, statistics 91
Renal allotransplantation, technique 91
Renal blood flow 213
Renal cyst 245
Renal function 256
Renal ischemia 250
Renal lymphatics 256
Renal preservation 236
Renal stones 9
Renal tuberculosis 21
Renal tumor 245
Renal vasospasm in shock 206
Retroperitoneal fibrosis 32
Route of infection 178
Self-regeneration 309
Serum values 405
Solitary kidney 187
Solubility of renal stones 9
Spleen dialysate 364
Stone formation 250
Surgical instruments 158
Surgical treatment through laser of parenchymatous organs (spleen, liver, kidney) 148
Suture material 282
Tbc serology 21
Temporary hyperthermia 314
Testicular tumors 453
Testosteron 360
³H-testosterone 350
Testosterone excretion 127
Therapy 21
Tissue adhesives 154
Tissue culture of human prostate 338
Transplantation of the kidney 213
Transurethral resection 50
Treatment of vasospasm 206
True ureteroceles 65
Trypsin 356
Tuberculous sclerosis 393
Tubular reabsorption of sodium 172
Tumor immunology 184
Tumor-specific antigens of hypernephroma 184
Ultrasonics 245
Unilateral nephrectomy 187
Ureter 91, 282
Ureter replacement 80, 290
Ureteral attachment 56
Ureteral injury, pelvic 80
Ureteral obstruction 268
Ureteral reimplantation 56
Ureterocutaneous unilateral anastomosis, kidney annulment 121

- Ureteroneocystostomy 80
Ureterorectal unilateral anastomosis, kidney annulment 121
Ureterovaginal fistula 80
Urethra calibration 440
Urethral obstruction 440
Uric acid renal stones 9
Urinary bacteria 332
Urinary bladder 303
Urinary creatinine excretion 72
Urinary enzyme pattern 199
Urinary osmolar excretion 72
Urinary rates 405
Urinary tract infection 332
Urine testosterone level 135
Urolithiasis 158
Vaginal bacteria 332
Variation in salt intake 172
Vasospasm in donor kidneys 206
Vasospasm in shock 206
Vasospasm in the isolated kidney 206
Venous backflow
Vesicoureteral reflux 440
Vesicoureteral reflux (RVU) 56
Voiding cystourethrography (CUM) 56
Wound-healing electrophysiology 282
Xenografting 230
Xenotransplantation 220, 224