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No. 1

Original Papers

- Volvulus of Cecum Following Simple Nephrectomy
Ali Khan, S.; Desai, P.G.; Siddharth, P.; Smith, N. 1
- Sexual Life Following 'Minimal' and 'Total' Transurethral Prostatic Resection
Møller-Nielsen, C.; Lundhus, E.; Møller-Madsen, B.; Nørgaard, J.P.; Simonsen, O.H.; Hansen, S.L.; Birkler, N. 3
- Ureaplasma Infections of the Male Urogenital Tract, in Particular Prostatitis, and Semen Quality
Weidner, W.; Krause, W.; Schiefer, H.G.; Brunner, H.; Friedrich, H.J. 5
- Prostatic Malacoplakia
Matsumoto, T.; Ih, H.; Yamada, Y.; Kumazawa, J.; Era, S. 10
- Zur Wirkung von Kalziumantagonisten (Nifedipin) auf die Nephrokalzinose und Kalziumausscheidung der Ratte (mit 1 Farbtabelle)
Bichler, K.-H.; Strohmaier, W.L.; Schanz, F.; Nelde, H.J.; Gaiser, I.; Schulze, E.; Schreiber, M. 13
- Retention of Urine in Genital Herpetic Infection. Survey and Case Report
Rytto, N.; Aagaard, J.; Hertz, J. 22
- Strahlentherapie des Prostatakarzinoms: Stadieneinteilung und Bestrahlungsplanung mit dem transrektalen Ultraschall
Braun, J.; Hofmann, R.; Czempel, H. 25
- The Rosen Prosthesis: a Bad Experience
Verecken, R.L.; Van den Bussche, L.; Tailly, G. 30
- Uretero-duodenal Fistula
Sumiya, H.; Nagashima, K.; Naito, H.; Ito, H.; Shimazaki, J. 33
- Morphologische und zellkinetische Untersuchungen an Prostatakarzinomen. Ein Beitrag zum Grading
Hölpert, B. 36
- Leiomyoma of the Urinary Bladder
Bollinger, B.; Mikkelsen, A.L. 43
- Quantitative Bone Scan and Bone Metastases in Prostatic Cancer
Grob, J.C.; Thiel, J.; Méthlin, G.; Wolf, P.; Bollack, C. 45
- Diagnostic and Therapy of Germinal Testicular Tumors
Vahlensieck, W.; Jaeger, N. 48
- Electrostimulation and Penile Erection
Luc, T.F.; Schmidt, R.A.; Tanagho, E.A. 60

No. 2

Original Papers

- Pathophysiological Studies in Hypercalciuric and Normocalciuric Stone Formers
Minisola, S.; Scarda, A.; Medori, C.; Valtorta, C.; Antonelli, R.; Tabolli, S.; Rossi, W.; Mazzuoli, G. 65
- Immunohistochemical and Radioimmunological Determination of β -HCG and Pregnancy-Specific β_1 -Protein in Seminomas
Steffens, J.; Friedmann, W.; Nagel, R. 72
- Untersuchungen zur Frage einer DNS-orientierten automatisierten Malignitätsdiagnostik und des Malignitäts-Grading beim Prostatakarzinom
Seppelt, U.; Sprenger, E.; Hedderich, J. 76
- Urodynamic Consequences of a Direct Pyelocystostomy at Autotransplantation of the Kidney
Ranch, T.; Fall, M.; Henriksson, C.; Nilson, A.E.; Pettersson, S. 82
- Präoperative Diagnostik bei Nierenkarzinomen mit Befall der Vena cava
Meyer-Schwickerath, M.; Ringert, R.-H.; Kröpfl, D. 88
- The Inverted Urothelial Papilloma
Berkhoff, W.B.C.; Jöbsis, A.C.; Bruijnes, E.; Dabhoiwala, N.F. 93
- Urinoma – A Rare Presentation of Carcinoma of the Bladder
Ali Khan, S.; Desai, P.G.; Jayachandran, S.; Smith, N.L. 97
- Tripeptidyl-Carboxypeptidase Activity of Angiotensin-Converting Enzyme in Human Tissues of the Urogenital Tract
Sande, M. van; Inokuchi, J.-I.; Nagamatsu, A.; Scharpé, S.; Neels, H.; Van Camp, K. 100
- Adverse Effects during Endocrine Therapy for Prostatic Carcinoma with a High Dose of Estrogen
Shinkawa, T.; Ohfuji, T.; Osada, Y.; Ishisawa, N. 103
- On the Importance of Resection Length and Tension for Ureter End-to-End Anastomoses
Pohl, J.; Fischer, M.; Budde, J. 107
- Microsurgically Splinted Tubulovesostomy in the Rat: Modified Technique
Papadopoulos, I.; Kelâmi, A. 112

Case Report

- Signet-Ring Cell Carcinoma of the Bladder and the Prostate. Report of 4 Cases
Kums, J.J.M.; Helsdingen, P.J.R.O. van 116

- Book Reviews · Buchbesprechungen 120

No. 3

Original Papers

- Parameter der Inkurabilität des Harnblasenkarzinoms
Egghart, G.; Schutz, A.J.; Altwein, J.E. 121
- Traumatic Rupture of Corpus cavernosum
Joos, H.; Kunit, G.; Frick, J. 128
- Myelolipoma of the Adrenal Gland. Review of Diagnostic Problems and Surgical Intervention
Müller, S.C.; Schreyer, T.; Rumpelt, H.-J. 132
- Xanthine Calculi in the Patient with the Lesch-Nyhan Syndrome Associated with Urinary Tract Infection
Oka, T.; Utsunomiya, M.; Ichikawa, Y.; Koide, T.; Takaha, M.; Mimaki, T.; Sonoda, T. 138
- Anwendung des Humanfibrinklebers beim Verschluss von Blasen-Scheiden-Fisteln
Papadopoulos, I.; Schnapka, B.; Kelâmi, A. 141
- Concomitance of Urogenital with Lymphoid and Intestinal Malignancies: More Than a Coincidence
Shabtai, F.; Lask, D.; Kimchi, D.; Hart, J.; Halbrecht, I. 145
- The Value of Morphological Prognostic Criteria in the Assessment of Renal Cell Carcinoma
Jonas, D.; Thoma, B.; Beckert, H.; Weber, W. 148
- The Value of Urinary Neopterin as an Immunological Parameter in Patients with Malignant Tumors of the Genitourinary Tract
Frick, J.; Aulitzky, W.; Fuchs, D.; Hausen, A.; Joos, H.; Reibnegger, G.; Wachter, H. 155
- Steroid Receptor Status of Human Testicular Tumors
Bojar, H.; Weissbach, L.; Petzinna, D.; Maar, K.; Staib, W. 160
- Hypercalcemia Associated with Transitional Cell Carcinoma without Bone Metastases: Description of Two Cases
Harel, G.; Gafter, U.; Zevin, D.; Chagnac, A.; Kimche, D. 164
- Localization, Incidence, Diagnosis and Treatment of Extratesticular Germ Cell Tumors
Kühn, M.W.; Weissbach, L. 166
- Antirefluxplastik bei neurogener Blasenentleerungsstörung
Schreiter, F.; Figge, M. 173

Case Report

- Simultaneous Bilateral Testicular Torsion in the Adolescent
Osada, Y.; Tanada, T.; Ishisawa, N. 179

No. 4

Original Papers

- Comparative Study of Lymphography and Aspiration Cytology in the Staging of Prostatic Carcinoma. Report of 35 Cases with Histological Control and Review of the Literature
Luciani, L.; Scappini, P.; Pussiol, T.; Pisciol, F. 181
- Effect of Sodium Bicarbonate and Tris (THAM) Infusion on Intra- and Extracellular Acid-Base Status during Experimental Uremia in the Rat
Rothe, K.F.; Heisler, N. 190
- Effects of Variations in Extracellular Osmolality on Spontaneous Contractile Activity and Response to Nerve Stimulation in Rat Detrusor Muscle in vitro
Uvelius, B. 196
- Rational Differences in Urethral Pressure in Incontinent Women
Vereecken, R.L.; Das, J.; Cornelissen, M. 201
- Congenital and Acquired Penile Curvatures: Diagnosis and Outcome with the Nesbit Procedure
Porst, H.; Mayer, R.; Bach, D.; Altwein, J.E. 206
- Permeability Characteristics of the Rat Urinary Bladder in Experimental Cystitis and after Overdistension
Hohlbrugger, G.; Lentsch, P.; Pfäler, K.; Madersbacher, H. 211
- Effect of Allogeneic Blood Transfusions on the Growth of Two Different Tumours in the Rat
Rössler, W.; Dreikorn, K.; Lenhard, V.; Zeller, W.J.; Scholler, P. 216
- Pharmacological Enhancement of Recovery in Experimental Hydronephrosis
Yokoyama, M.; Iwata, H.; Ochi, K.; Takeuchi, M. 220
- Changes in Symptoms and Colpo-Cystourethrography in 35 Patients before and after Total Abdominal Hysterectomy: A Prospective Study
Hansen, B.M.; Bonnesen, T.; Hvidberg, J.E.; Eliasen, B.; Nielsen, K.; Frimodt-Møller, C. 224
- Development of the Prostatectomy Since 1966. An Analysis of 3,180 Patients
Zwergel, U.; Zwergel, T.; Kopper, B. 227
- Renal Allograft Rupture and Its Management
Yadav, R.V.S.; Sinha, R.; Chugh, K.S.; Sakuja, V.K.; Datta, B.N. 230
- Blood Group Isoantigens and Bladder Cancer. An Overview
Srinivas, V.; Ali Khan, S. 233
- Stellenwert der urodynamischen Untersuchung bei der Abklärung der weiblichen Harninkontinenz
Busch, R.; Kuhlencordt, R. 235
- Transitional Cell Carcinoma of the Bladder in a Young Adult
Ali Khan, S.; Srinivas, V. 238

- Book Reviews · Buchbesprechungen 240

No. 5

Original Papers

- Polyamine, Polyaminantimetaboliten und urogenitale Tumoren. Stand der Forschung und klinische Ergebnisse
Dunzendorfer, U. 241
- Natural Killer Cells in Patients with Renal Cell Cancer
Hofmann, R.; Lehmer, A.; Reidel, G.; Schütz, W.; Böttger, I. 251
- Psychological Features of Women with Idiopathic Detrusor Instability
Freeman, R.M.; McPherson, F.M.; Baxby, K. 257
- Effects of Autonomic Drugs on in vivo Recording of Electromyograms of Canine Renal Pelvis and Ureter
Kondo, S.; Morita, T.; Saeki, H.; Tsuchida, S. 260
- Congenital Penile Deviation and Straightening of the Penis Using the Nesbit-Kelâmi Technique
Kelâmi, A. 267
- Demonstration of Galactosyltransferase Activity in Human Seminal Plasma and Its Relation to Sperm Penetration in Cervical Mucus
Ronquist, G.; Stegmayr, B.; Andrén, C.; Wikström, K. . . 269
- Biological Control to Diminish Dangers of Urolithiasis
Sarıg, S.; Azoury, R.; Garti, N. 274

Case Reports

- Endometriose der harnableitenden Wege
Maros, T.G.; Terhorst, B. 277
- Seminoma in an Atrophic Testis
Ali Khan, S.; Srinivas, V.; Gonder, M.J. 282
- Therapy of Priapism in High Counting Myeloid Leukemia – A Combined Oncological-Urological Approach. Two Case Reports
Becker, H.C.; Pralle, H.; Weidner, W. 284
- Congenital Polyp of the Prostatic Urethra in Childhood. Report of 3 Cases and Review of Literature
Bruijnes, E.; Wall, J.G. de; Scholtmeijer, R.J.; Hollander, J.C. den 287
- Chronic Lymphatic Leukemia Diagnosed through Histological Evaluation of Resected Prostatic Tissue
Worning, A.M.; Dragsted, J. 292
- Primary Transitional Cell Carcinoma of the Female Urethra with Features of Clear Cell Adenocarcinoma
Groben, P.; Karis, M.; Reddick, R.L.; Siegal, G.P. 294
- A Case of Prostatic Carcinoma with Skin Metastases
Kawashita, E.; Osumi, Y.; Nakamura, K.; Kawakami, K.; Machara, S.; Usui, T.; Ishibe, T.; Kitano, T. 298

No. 6

Original Papers

- Immunological Findings in Patients with Superficial Bladder Cancer during Human Alpha-2-Interferon Treatment
Grups, J.W.; Frohmüller, H.G.W.; Ackermann, R. 301
- Androgen Receptor Content in Cytosol from Non-Tumoral Human Kidney and Its Relation to Steroid Hormone Environment
Corrales, J.J.; Pastor, I.; García, L.C.; Gonzalez, J.M.; Montero, J.; De Castro, S.; Miralles, J.M. 307
- Effects of the Autonomic Antagonists on Canine Urethral Responses to Autonomic Nerve Stimulation
Nishizawa, O.; Moriya, I.; Fukuda, T.; Matsuzaki, A.; Tsuchida, S. 314
- Effects of Autonomic Agonists on in vivo Female Canine Urethral Motility
Nihizawa, O.; Moriya, I.; Satoh, S.; Fukuda, T.; Tsuchida, S. 320
- Urethral and Perineal Instability
Vereecken, R.L.; Cornelissen, M.; Das, J.; Grisar, P. . . . 325
- Circadian Rhythms in Accessory Sex Gland Function in the Male Rat
Rui, H.; Gordeladze, J.O.; Mevåg, B.; Haug, E.; Brekke, I.; Purvis, K. 331
- Neue mikrochirurgische Operationsmethoden bei der Vasopididymostomie (New Microsurgical Methods for Vasopididymostomy)
Drawz, G.; Drawz, B.; Heise, H.; Putzke, H.-P.; Baasner, R. 337

Case Reports

- Implantation of Small-Carrion Prosthesis in the Treatment of Erectile Impotence after Priapism: Difficulties and Effects
Kelâmi, A. 343
- A Case of Nonobstructed Diuresis Renography and Positive Whitaker Test
Nørgaard, J.P.; Mortensen, J. 347
- Book Reviews 350
- Author Index 351
- Subject Index 353

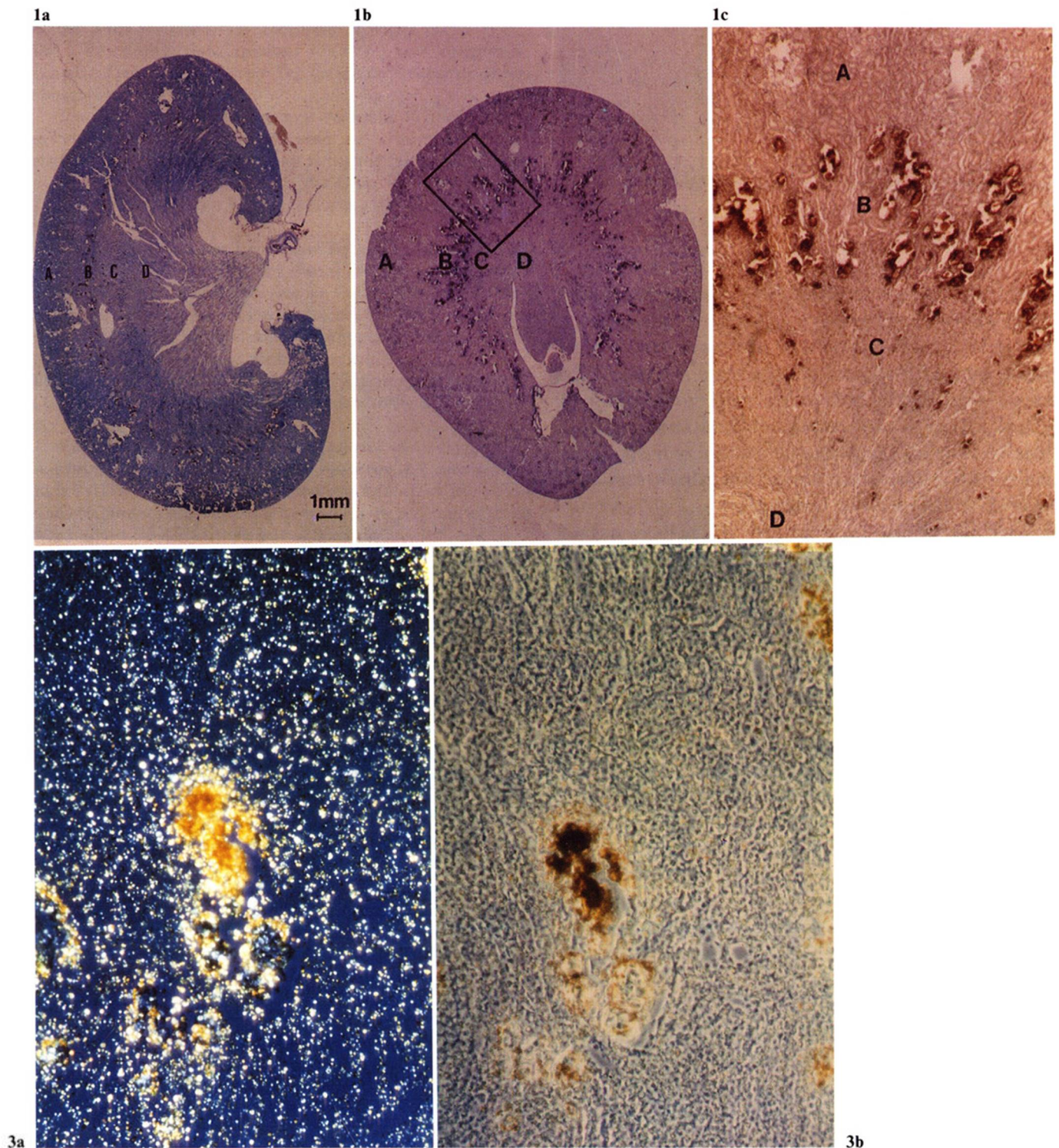


Abb. 1. Histologischer Schnitt der Rattenniere unter atherogener Diät. A–D: Siehe Abbildung d. **a** Längsschnitt. **b** Querschnitt. **c** Querschnitt bei stärkerer Vergrößerung. **d** Schematische Darstellung der verschiedenen Zonen der Rattenniere, modifiziert nach Jamison und Kriz [11]. A = Rinde; B = äußerer Streifen der äusseren Markzone; C = innerer Streifen der äusseren Markzone; D = Markpapille; E = Bowman-Kapsel; F = proximaler Tubulus; G = distaler Tubulus; H = Sammelrohr.

Abb. 3. Verkalkungen im Nierengewebe der Ratte unter atherogener Diät. Übergangsbereich Mark/Rinde (siehe auch Legende zu Abbildung 1). **a** Polarisiertes Licht. **b** Hellfeld.