

International Braz J Urol

Contents - Volume 32, 2006

VOLUME 32 (1): 1 - 128

- 1 **New Era to the True "International" Braz J Urol**
Editor's Comment

REVIEW ARTICLE

- 3 **Role of Vitamins, Minerals and Supplements in the Prevention and Management of Prostate Cancer**
V.M. Santillo, F.C. Lowe

CLINICAL UROLOGY

- 15 **Radical Nephrectomy Performed by Open, Laparoscopy with or without Hand-Assistance or Robotic Methods by the Same Surgeon Produces Comparable Perioperative Results**
T. Nazemi, A. Galich, S. Sterrett, D. Klingler, L. Smith, K.C. Balaji
- 23 **A Cost-Effective Technique for Pure Laparoscopic Live Donor Nephrectomy**
T.M. Siqueira Jr, A.I. Mitre, F.A. Simoes, A.F. Maciel, A.M. Ferraz, S. Arap (Editorial Comment by Dr. M. Rubinstein and Dr. S.C. Abreu)
- 31 **Urinary Retention and the Role of Indwelling Catheterization Following Total Knee Arthroplasty**
P. Kumar, K. Mannan, A.M. Chowdhury, K.C. Kong, J. Pati
- 35 **Analysis of Prognostic Factors in Patients with Transitional Cell Carcinoma of the Bladder Treated with Radical Cystectomy**
A.A. Antunes, L.J. Nesrallah, M.F. Dall'Oglio, Y.A. Ferreira, C.C. Passerotti, K.R. Leite, V. Ortiz, M. Srougi
- 43 **Prostate Cancer Pathologic Stage pT2b (2002 TNM Staging System): Does It Exist?**
M.M. Quintal, L.A. Magna, M.S. Guimaraes, T. Ruano, U. Ferreira, A. Billis
- 48 **Age Impact in Clinicopathologic Presentation and the Clinical Evolution of Prostate Cancer in Patients Submitted to Radical Prostatectomy**
A.A. Antunes, A. Crippa, M.F. Dall'Oglio, L.J. Nesrallah, K.R. Leite, M. Srougi
- 56 **Penile Lesion from Gunshot Wound: a 43-Case Experience**
A.G. Cavalcanti, R. Krambeck, A. Araujo, C.H. Manes, L.A. Favorito (Editorial Comment by Dr. M. Lazzeri, Dr. J.W. McAninch and Dr. R.A. Santucci)

CASE REPORT

- 64 **Primary Diffuse Large B-Cell Lymphoma of the Prostate in a Young Patient**
C.A. Alvarez, B.I. Rodriguez, L.A. Perez

- 66 **Paratesticular Leiomyosarcoma Treated by Enucleation**
R.I. Lopes, K.R. Leite, R.N. Lopes

- 68 **Utilization of Skin Flap for Reconstruction of the Genitalia after an Electric burn**
R.B. Castro, A.B. Oliveira, L.A. Favorito

PEDIATRIC UROLOGY

- 70 **Comparative Analysis of the Symptomatology of Children with Lower Urinary Tract Dysfunction in Relation to Objective Data**
U. Barroso Jr, T. Nova, A. Dultra, P. Lordelo, J. Andrade, A.J. Vinhaes

NEUROUROLOGY

- 77 **The Relationship between Overactive Bladder and Sexual Activity in Women**
A.S. Patel, M.L. O'Leary, R.J. Stein, W.W. Leng, M.B. Chancellor, S.G. Patel, D. Borello-France

INVESTIGATIVE UROLOGY

- 88 **Using Porcine Acellular Collagen Matrix (Pelvicol®) in Bladder Augmentation: Experimental Study**
A. Ayyildiz, B. Nuhoglu, E. Huri, E. Ozer, M. Gurdal, C. Germiyanoglu (Editorial Comment by Dr. P.R. Monti and Dr. S.V.C. Lima)
- 94 **Seminiferous Epithelium of Rats with Food Restriction and Carbon Tetrachloride-Induced Cirrhosis**
M.M. Horn, A.R. Ramos, L. Winkelmann, U.S. Matte, H.A. Goldani, T.R. Silveira (Editorial Comment by Dr. S.C. Esteves)

UROLOGICAL SURVEY

- 101 **Stone Disease**
M.S. Pearle
- 103 **Endourology & Laparoscopy**
F. J. Kim
- 105 **Imaging**
A. Prando
- 107 **Urogenital Trauma**
S.B. Brandes
- 110 **Pathology**
A. Billis
- 112 **Investigative Urology**
F.J.B. Sampaio
- 115 **Reconstructive Urology**
K. Sievert, G. Feil, U. Nagele, M. Kuczyk, A. Stenzl

International Braz J Urol

117 **Urological Oncology**
A. Bohle

119 **Female Urology**
S.P. Petrou

121 **Pediatric Urology**
B.A. Kogan

GENERAL INFORMATION

124 **Information for Authors**

128 **Urological Calendar**

Volume 32 (2): 129 - 259

129 **Editor's Comment**

REVIEW ARTICLE

131 **Current Applications of Fibrin Sealant in Urologic Surgery**
L.A. Evans, A.F. Morey

CLINICAL UROLOGY

142 **Repetitive Ureteral Stenting for Management of Transplant Graft Ureteral Obstruction**
L.S. Borden Jr, V.M. Pais Jr, D.G. Assimos (Editorial Comment by Dr. R.J. Duarte)

147 **Virtual Computed Tomography Cystoscopy in Bladder Pathologies**
H. Arslan, K. Ceylan, M. Harman, Y. Yilmaz, O. Temizoz, S. Can (Editorial Comment by Dr. A. Prando)

155 **A New Nomogram to Predict Pathologic Outcome Following Radical Prostatectomy**
A. Crippa, M. Srougi, M.F. Dall'Oglio, A.A. Antunes, K.R. Leite, L.J. Nesrallah, V. Ortiz

165 **Are Prostate Carcinoma Clinical Stages T1c and T2 Similar?**
A. Billis, L.A. Magna, I.C. Watanabe, M.V. Costa, G.H. Telles, U. Ferreira

172 **Prospective Randomized Controlled Trial Comparing Three Different Ways of Anesthesia in Transrectal Ultrasound-Guided Prostate Biopsy**
M. Tobias-Machado, M.J. Verotti, A.J. Aragao, A.O. Rodrigues, M. Borrelli, E.R. Wroclawski (Editorial Comment by Dr. R. Damiano, Dr. R. Autorino, E.P. Zukovski)

181 **Effect of Allopurinol in Chronic Nonbacterial Prostatitis: A Double Blind Randomized Clinical Trial**
A.M. Ziaee, H. Akhavadegan, M. Karbakhs

CASE REPORT

187 **Cystic Renal Cell Carcinoma Arising From Multilocular Cystic Nephroma of the Same Kidney**
A.M. Omar, A.Q. Khattak, J.A. Lee (Editorial Comment by Dr. A. Billis)

190 **Renal Lymphoma. Atypical Presentation of a Renal Tumor**
F. Barreto, M.F. Dall'Oglio, M. Srougi

193 **Retroperitoneal Migration of a Self-Inflicted Ballpoint Pen via the Urethra**
J. Cury, R.F. Coelho, M. Srougi

SURGICAL TECHNIQUE

196 **Refining the Laparoscopic Retroperitoneal Lymph Node Dissection for Testicular Cancer**
F.R. Romero, A. Wagner, F.A. Brito, M. Muntener, G.C. Lima, L.R. Kavoussi

PEDIATRIC UROLOGY

202 **Ectopic Adrenal Tissue in the Spermatic Cord in Pediatric Patients: Surgical Implications**
R. Mendez, M.G. Tellado, I. Somoza, J. Liras, A. Sanchez-Abuin, E. Pais, D. Vela (Editorial Comment by Dr. P.S. de Matos)

208 **Unilateral Renal Agenesis Associated with Partial Epididymis and Vas Deferens Agenesis in a Patient with Abdominal Testicle**
J.L. Pippi Salle, J. Langer, L.A. Favorito

NEUROUROLOGY

211 **Bladder Drainage and Glandular Epithelial Morphometry of the Prostate in Benign Prostatic Hyperplasia with Severe Symptoms**
C.A. Cury, R. Azoubel, F. Batigalia

INVESTIGATIVE UROLOGY

216 **Interference of Enalaprilat on Glomerular Permeability to Macromolecules (IgG) in Acute Unilateral Ureteral Obstruction in Rats**
R.M. Oliveira, A.A. Oliveira Neto, L.C. Miranda

222 **Histological and Histochemical Changes of the Intestinal Mucosa at the Urothelial-Enteric Anastomotic Site**
M.A. Castro, U. Ferreira, M.H. Martins, R.M. Stoppiglia, N. Rodrigues Netto Jr.

UROLOGICAL SURVEY

229 **Stone Disease**
M. Monga

International Braz J Urol

- 231 **Endourology & Laparoscopy**
F.J. Kim
- 232 **Imaging**
A. Prando
- 235 **Urogenital Trauma**
S.B. Brandes
- 237 **Pathology**
A. Billis
- 241 **Investigative Urology**
F. Sampaio
- 243 **Reconstructive Urology**
A. Stenzl, J. Seibold, K. Sievert, B. Amend
- 247 **Urological Oncology**
A. Bohle
- 249 **Neurourology & Female Urology**
S.P. Petrou
- 251 **Pediatric Urology**
B.A. Kogan
- GENERAL INFORMATION**
- 254 **Information for Authors**
- 258 **Urological Calendar**
- Volume 32 (3): 260 - 282**
- 260 **Editor's Comment**
- REVIEW ARTICLE**
- 262 **Applications of Neuromodulation of the Lower Urinary Tract in Female Urology**
F. Daneshgari
- CLINICAL UROLOGY**
- 273 **The Effect of Kidney Morcellation on Operative Time, Incision Complications, and Postoperative Analgesia after Laparoscopic Nephrectomy**
A.H. Camargo, J.N. Rubenstein, B.D. Ershoff, M.V. Meng, C.J. Kane, M.L. Stoller (Editorial Comment by Dr. M.B. Araújo)
- 281 **Ultrasound Guided Percutaneous Nephrostomy for Obstructive Uropathy in Benign and Malignant Diseases**
G. Sood, A. Sood, A. Jindal, D.K. Verma, D.S. Dhiman
- 287 **The Impact of Pelvicaleceal Anatomical Variation between the Stone-Bearing and Normal Contralateral Kidney on Stone Formation in Adult Patients with Lower Caliceal Stones**
B. Kupeli, L. Tunc, C. Acar, S. Gurocak, T. Alkibay, C. Guneri, I. Bozkirli (Editorial Comments by Dr. Y. Lotan, Dr. E. Chiong and Dr. M. Aron)
- 295 **Ureteroscopic Pneumatic Lithotripsy of Impacted Ureteral Calculi**
A.H. Brito, A.I. Mitre, M. Srougi
- 300 **Complications in Laparoscopic Radical Cystectomy. The South American Experience with 59 Cases**
O.A. Castillo, S.C. Abreu, M.B. Mariano, M.V. Tefilli, J. Hoyos, I. Pinto, J.B. Cerqueira, L.F. Gonzaga, G.N. Fonseca
- CASE REPORT**
- 306 **Bilateral Metastatic Renal Hemangiopericytoma Ten Years after Primary Intracranial Lesion**
L.N. Hammontree, K. Whitehead, J.M. Markert
- 308 **Repeat Knot Formation in a Patient with an Indwelling Ureteral Stent**
B. Eisner, H. Kim, D. Sacco
- 310 **Synchronous Presentation of Nasopharyngeal and Renal Cell Carcinomas**
C. Boruban, O. Yavas, K. Altundag, O. Sencan
- 313 **Brucella Epididymo-Orchitis: A Consideration in Endemic Area**
J.A. Al-Tawfiq
- SURGICAL TECHNIQUE**
- 316 **Video Endoscopic Inguinal Lymphadenectomy (VEIL): Minimally Invasive Resection of Inguinal Lymph Nodes**
M. Tobias-Machado, A. Tavares, W.R. Molina Jr, P.H. Forseto Jr, R.V. Juliano, E.R. Wroclawski
- PEDIATRIC UROLOGY**
- 322 **Ballistic Ureteroscopic Lithotripsy in Prepubertal Patients: A Feasible Option for Ureteral Stones**
P.E. Fuganti, S.R. Pires, R.O. Branco, J.L. Porto (Editorial Comments by Dr. S. Yucel and Dr. A. Raza)
- 330 **The CAG Repeat within the Androgen Receptor Gene and Its Relationship to Cryptorchidism**
M. Silva-Ramos, J.M. Oliveira, J.M. Cabeda, A. Reis, J. Soares, A. Pimenta (Editorial Comment by Dr. F. Hadziselimovic)
- NEUROUROLOGY**
- 336 **Magnetic Resonance Imaging Urodynamics. Technique Development and Preliminary Results**
G. Borghesi, R. Simonetti, S.M. Goldman, J. Szejnfeld, M. Srougi, V. Ortiz, H. Bruschini (Editorial Comment by Dr. S.P. Petrou)

International Braz J Urol

INVESTIGATIVE UROLOGY

- 342 **Defective Urinary Crystallization Inhibition and Urinary Stone Formation**
M. Carvalho, J.P. Lulich, C.A. Osborne, Y. Nakagawa (Editorial Comment by Dr. I.P. Heilberg)

- 350 **Experimental Supratrigonal Cystectomy. Evaluation of Long-Term Complications**
M. Barros, R. Martinelli, H. Rocha

UROLOGICAL SURVEY

- 356 **Stone Disease**
M. Monga

- 358 **Endourology & Laparoscopy**
F.J. Kim

- 360 **Imaging**
A. Prando

- 362 **Urogenital Trauma**
S.B. Brandes

- 365 **Pathology**
A. Billis

- 368 **Investigative Urology**
F. Sampaio

- 370 **Urological Oncology**
A. Bohlé

- 372 **Neurourology & Female Urology**
S.P. Petrou

- 374 **Pediatric Urology**
B.A. Kogan

GENERAL INFORMATION

- 377 **Information for Authors**

- 381 **Urological Calendar**

Volume 32 (4): 383 - 501

- 383 **Editor's Comment**

REVIEW ARTICLE

- 385 **Definition and Current Evaluation of Subfertile Men**
S. Shefi, P.J. Turek

CLINICAL UROLOGY

- 398 **Primary Reconstruction is a Good Option in the Treatment of Urinary Fistula after Kidney Transplantation**
E. Mazzucchi, G.L. Souza, M. Hisano, I.M. Antonopoulos, A.C. Piovesan, W.C. Nahas, A. M. Lucon, M. Srougi (Editorial Comment by Dr. V. Li Marzi, Dr. M.T. Filocamo, Dr. G. Nicita and Dr. M. Zanazzi)

- 405 **Comparison of Relative Renal Function Measured with Either ^{99m}Tc -DTPA or ^{99m}Tc -EC Dynamic Scintigraphies with that Measured with ^{99m}Tc -DMSA Static Scintigraphy**
F. C. Domingues, G.Y. Fujikawa, H. Decker, G. Alonso, J.C. Pereira, P.S. Duarte

- 410 **Tension Free Monofilament Macropore Polypropylene Mesh (Gynemesh PS) in Female Genital Prolapse Repair**
V. Sola, J. Pardo, P. Ricci, E. Guiloff (Editorial Comment by Dr. A.L. Siegel)

- 416 **Salvage Conformal Radiotherapy for Biochemical Recurrent Prostate Cancer after Radical Prostatectomy**
C.R. Monti, R.A. Nakamura, R. Ferrigno, A. Rossi Jr, N.S. Kawakami, F.A. Trevisan (Editorial Comment by Dr. M. Dall'Oglio)

- 428 **Management of Rectal Injury during Laparoscopic Radical Prostatectomy**
O.A. Castillo, E. Bodden, G. Vitagliano

- 434 **Association between Testicular Microlithiasis, Testicular Cancer, Cryptorchidism and History of Ascending Testis**
S. Konstantinos, A. Alevizos, M. Anargiros, M. Constantinos, H. Athanase, B. Konstantinos, E. Michail, S. Fragiskos (Editorial Comment by Dr. T.M. Egilmez)

CASE REPORT

- 440 **Intrarenal Pseudoaneurysm after Percutaneous Nephrolithotomy. Angiotomographic Assessment and Endovascular Management**
M.F. Massulo-Aguiar, C.M. Campos, N. Rodrigues-Netto Jr (Editorial Comments by Dr. W.R. Castaneda, Dr. G.M. Preminger and Dr. F. Sampaio)

- 445 **Laparoscopic Resection of Metastatic Pelvic Liposarcoma**
H.B. Shim, T.Y. Jung, J.H. Ku

- 448 **Primary Renal Angiosarcoma**
O. E. Souza, R.M. Etchebehere, M.A. Lima, P.R. Monti

PEDIATRIC UROLOGY

- 451 **Dietl's Crisis: An Under-Recognized Clinical Entity in the Pediatric Population**
M. Alagiri, S.K. Polepalle

International Braz J Urol

454 **Circumcision Revision in Male Children**

M.A. Al-Ghazo, K.E. Banihani

459 **Female Counterpart of Shawl Scrotum in Aarskog-Scott Syndrome**

S.G. Moraes, G. Guerra-Junior, A.T. Maciel-Guerra

NEUROUROLOGY

462 **Pelvic Floor Exercises with Biofeedback for Stress Urinary Incontinence**

M.V. Capelini, C.L. Riccetto, M. Dambros, J.T. Tamanini, V. Herrmann, V. Muller (Editorial Comment by Dr. C.A. Bezerra)

LETTER TO THE EDITOR

470 **Re: Ultrasound Guided Percutaneous Nephrostomy for Obstructive Uropathy in Benign and Malignant Diseases**

J. Rassweiler

UROLOGICAL SURVEY

472 **Stone Disease**

M. Monga

474 **Endourology & Laparoscopy**

F.J. Kim

476 **Imaging**

A. Prando

478 **Urogenital Trauma**

S.B. Brandes

480 **Pathology**

A. Billis

483 **Investigative Urology**

F. Sampaio

486 **Reconstructive Urology**

A. Stenzl, K. Sievert, J. Seibold, C. Reisenauer, B. Winter

490 **Urological Oncology**

A. Bohle

492 **Neurourology & Female Urology**

S.P. Petrou

494 **Pediatric Urology**

B.A. Kogan

GENERAL INFORMATION

497 **Information for Authors**

501 **Urological Calendar**

Volume 32 (5): 502 - 617

502 **Editor's Comment**

REVIEW ARTICLE

504 **Laparoscopic Surgery in Urological Oncology: Brief Overview**

J.R. Colombo Jr, G.P. Haber, M. Rubinstein, I.S. Gill

513 **Transdermal Drug Delivery Treatment for Overactive Bladder**

R.R. Dmochowski, J.S. Starkman, G.W. Davila

CLINICAL UROLOGY

521 **Retroperitoneoscopic Nephrectomy in Benign Pathology**

R.S. Quintela, L.R. Cotta, M.F. Neves, D.L. Abelha Jr, J.E. Tavora (Editorial Comments by Dr. J. Wadström, Dr. K. Mita, Dr. A. Terai and Dr. D.A. Goldfarb)

529 **Orthotopic Ileal Neobladder Reconstruction for Bladder Cancer: Is Adjuvant Chemotherapy Safe?**

M. Manoharan, M.A. Reyes, R. Singal, B.R. Kava, A.M. Nieder, M.S. Soloway (Editorial Comment by Dr. M.F. Dall'Oglio)

536 **A Fourteen-Year Review of Radical Cystectomy for Transitional Cell Carcinoma Demonstrating the Usefulness of the Concept of Lymph Node Density**

C.W. Cheng, C.F. Ng, C.K. Chan, W.S. Wong, P.E. Hui, Y.F. Wong (Editorial Comments by Dr. H.M. Ather, Dr. J.P. Stein and Dr. S.D. Beck)

550 **Salvage Radical Prostatectomy: An Alternative Treatment for Local Recurrence of Radioresistant Cancer**

M.F. Dall'Oglio, F. Barreto, M. Paranhos, A. Nesrallah, L. Nesrallah, M. Srougi (Editorial Comment by Dr. G.F. Carvalho)

CASE REPORT

557 **Eggshell Calcification of Kidney in Ureteropelvic Junction Obstruction**

N. P. Gupta, R. Yadav

560 **Complete En Bloc Urinary Exenteration for Synchronous Multicentric Transitional Cell Carcinoma with Sarcomatoid Features in a Hemodialysis Patient**

T. M. Siqueira Jr, E. Falcao, T.M. Siqueira

563 **Sarcomatoid Carcinoma with Osseous Differentiation in the Bladder**

L.F. Arenas, D.A. Fontes, E.M. Pereira, F.L. Hering

566 **Small Round Blue Cell Tumor of Seminal Vesicle in a Young Patient**

A.A. de Paula, A.R. Maltez, E.D. Mota (Editorial Comment by Dr. A. Billis)

International Braz J Urol

PEDIATRIC UROLOGY

- 570 **Early Successful Orchidopexy Does Not Prevent From Developing Azoospermia**
F. Hadziselimovic
- 574 **Ureteral Calcinosis in Juvenile Dermatomyositis. Successful Precocious Surgical Management**
R.J. Duarte, F.T. Denes, A.M. Sallum

NEUROUROLOGY

- 578 **An Exploration into Patient Preference for Injectable Therapy over Surgery in the Treatment of Female Urinary Incontinence**
S.P. Petrou, S.W. Lissou, J.E. Crook, D.J. Lightner

INVESTIGATIVE UROLOGY

- 583 **Development of a Urinary Lithiasis Localizer Mechanism to Couple Ultrasound and Extracorporeal Lithotripsy Equipment in Canine Model**
E. Andrade, G. Alarcon, E. Pompeu, A. Nardoza Jr, J.A. Claro, V. Ortiz, M. Srougi

UROLOGICAL SURVEY

- 589 **Stone Disease**
M. Monga
- 591 **Endourology & Laparoscopy**
F.J. Kim
- 592 **Imaging**
A. Prando
- 595 **Urogenital Trauma**
S.B. Brandes
- 597 **Pathology**
A. Billis
- 600 **Investigative Urology**
F. Sampaio
- 602 **Reconstructive Urology**
A. Stenzl, K. Sievert, B. Winter
- 605 **Urological Oncology**
A. Bohle
- 607 **Neurourology & Female Urology**
S.P. Petrou
- 610 **Pediatric Urology**
B.A. Kogan

GENERAL INFORMATION

- 613 **Information for Authors**
- 617 **Urological Calendar**

Volume 32 (6): 618 - 771

- 618 **Editor's Comment**

REVIEW ARTICLE

- 620 **The Challenge of Overactive Bladder Therapy: Alternative to Antimuscarinic Agents**
M. Lazzeri, M. Spinelli

CLINICAL UROLOGY

- 631 **Laparoscopic-Assisted Nephroureterectomy after Radical Cystectomy for Transitional Cell Carcinoma**
F.R. Romero, M. Muntener, S. Permpongkosol, L.R. Kavoussi, T.W. Jarrett (Editorial Comments by Dr. J.R. Colombo Jr. and Dr. I.S. Gill)
- 640 **Long-Term Results of Simple Enucleation for the Treatment of Small Renal Cell Carcinoma**
A. Pertia, L. Managadze (Editorial Comments by Dr. M.S. Soloway, Dr. S. Joniau and Dr. H. Van Poppel)
- 648 **Carcinoma of the Renal Pelvis and Ureter**
F. Korkeas, T.S. Silveira, M.G. Castro, G. Cuck, R.C. Fernandes, M.D. Perez (Editorial Comments by Dr. L.J. Nesrallah, Dr. S. Holmang and Dr. A.M. Nieder)
- 656 **Extracorporeal Shockwave Lithotripsy versus Ureteroscopy for Distal Ureteric Calculi: Efficacy and Patient Satisfaction**
I.F. Ghalayini, M.A. Al-Ghazo, Y.S. Khader (Editorial Comments by Dr. M.H. Ather, Dr. K. Ceylan and Dr. K. Anderson)
- 668 **Microvascular Invasion Is an Independent Prognostic Factor in Patients with Prostate Cancer Treated with Radical Prostatectomy**
A.A. Antunes, M. Srougi, M.F. Dall'Oglio, A. Crippa, M. Paranhos, J. Cury, L.J. Nesrallah, K.R. Leite (Editorial Comments by Dr. A.E. Katz, Dr. E. Kikuchi and Dr. M. Murai)
- ## CASE REPORT
- 678 **Splenosis. A Diagnosis to be Considered**
J.C. Ribeiro, C.M. Silva, A.R. Santos
- 681 **Urothelial-Type Adenocarcinoma of the Prostate Mimicking Metastatic Colorectal Adenocarcinoma**
B.P. Adley, K. Maxwell, D.P. Dalton, X.J. Yang (Editorial Comment by Dr. A. Billis)

International Braz J Urol

PEDIATRIC UROLOGY

- 689 **Elective Appendicovesicostomy in Association with Monfort Abdominoplasty in the Treatment of Prune Belly Syndrome**
R. Liguori, U. Barroso Jr., J.T. Matos, S.L. Ottoni, G. Garrone, G.T. Demarchi, V. Ortiz, A. Macedo Jr. (Editorial Comments by Dr. F.T. Denes and Dr. P.R. Monti)
- 697 **Urogenital Involvement in the Klippel-Trenaunay-Weber Syndrome. Treatment Options and Results**
F.C. Vicentini, F.T. Denes, C.M. Gomes, A. Danilovic, F.A. Silva, M. Srougi (Editorial Comment by Dr. I. Ahmed)

NEUROUROLOGY

- 705 **Pudendal Nerve Latency Time in Normal Women via Intravaginal Stimulation**
G.A. Cavalcanti, G.M. Manzano, L.M. Giuliano, J.A. Nobrega, M. Srougi, H. Bruschini (Editorial Comment by Dr. J.C. Truzzi)

INVESTIGATIVE UROLOGY

- 713 **Technique of Kidney Transplantation in Mice with Anti-Reflux Urinary Reconstruction**
P.N. Martins (Editorial Comment by Dr. S.M. Flechner and Dr. M. Schumacher)

UROLOGICAL SURVEY

- 722 **Stone Disease**
M. Monga
- 724 **Endourology & Laparoscopy**
F.J. Kim
- 726 **Imaging**
A. Prando

- 729 **Urogenital Trauma**
S.B. Brandes
- 731 **Pathology**
A. Billis
- 733 **Investigative Urology**
F. Sampaio
- 735 **Reconstructive Urology**
A. Stenzl, J. Seibold, U. Nagele, K. Sievert, B. Winter, B. Amend
- 738 **Urological Oncology**
A. Bohle
- 739 **Neurourology & Female Urology**
S.P. Petrou
- 742 **Pediatric Urology**
B.A. Kogan

GENERAL INFORMATION

- 745 **Contents - Volume 32, 2006**
- 752 **Author Index - Volume 32, 2006**
- 755 **Subject Index - Volume 32, 2006**
- 760 **Reviewers - Year 2006**
- 767 **Information for Authors**
- 771 **Urological Calendar**