

UROLOGIC ONCOLOGY

Seminars and Original Investigations

Table of Contents: Volume 37, Number 3, March 2019

Letter to Editor

- 177** **Re: “Monopolar vs. bipolar transurethral resection for nonmuscle invasive bladder carcinoma: A post hoc analysis from a randomized controlled trial”**

Bulent Gunlusoy, Deniz Bolat and Tansu Degirmenci

Clinical - Bladder

- 179.e1** **Propensity-score-matched comparison of soft tissue surgical margins status between open and robotic-assisted radical cystectomy**

Marco Moschini, Francesco Soria, Romain Mathieu, Evangelos Xylinas, David D’Andrea, Wei Shen Tan, John D. Kelly, Giuseppe Simone, Gabriele Tuderti, Anoop Meraney, Suprita Krishna, Badrianath Konety, Stefania Zamboni, Philipp Baumeister, Agostino Mattei, Alberto Briganti, Francesco Montorsi, Michele Galucci, Michael Rink, Pierre I. Karakiewicz, Morgan Rouprêt, Atiqullah Aziz, Matt Perry, Edward Rowe, Anthony Koupparis, Wassim Kassouf, Douglas S. Scherr, Guillaume Ploussard, Stephen A. Boorjian, Prasanna Sooriakumaran and Shahrokh F. Shariat, On Behalf of the European Association of Urology – Young Academic Urologists (EAU-YAU), Urothelial Carcinoma Working Group

- 179.e9** **The value of immediate postoperative intravesical epirubicin instillation as an adjunct to standard adjuvant treatment in intermediate and high-risk non – muscle-invasive bladder cancer: A preliminary results of randomized controlled trial**

Amr A. Elsayy, Ahmed M. El-Assmy, Mahmoud A. Bazeed and Bedeir Ali-El-Dein

- 179.e19** **Prognostic value of modified Glasgow Prognostic Score in non – muscle-invasive bladder cancer**

Shoji Kimura, David D’ Andrea, Francesco Soria, Beat Foerster, Mohammad Abufaraj, Mihai D. Vartolomei, Takehiro Iwata, Pierre I. Karakiewicz, Michael Rink, Kilian M. Gust, Shin Egawa and Shahrokh F. Shariat

- 180.e1** **Assessing trends in urinary diversion after radical cystectomy for bladder cancer in the United States**

Michael Lin-Brandt, Azadeh Nazemi, Shane M. Pearce, Eli R. Thompson, Akbar N. Ashrafi, Hooman Djaladat, Anne Schuckman and Siamak Daneshmand

- 180.e11** **Effect of PD-L1 testing on the cost-effectiveness and budget impact of pembrolizumab for advanced urothelial carcinoma of the bladder in the United States**

Steven D. Criss, Davis T. Weaver, Deirdre F. Sheehan, Richard J. Lee, Pari V. Pandharipande and Chung Yin Kong

Clinical - Prostate

- 180.e19** **Serum testosterone level as possible predictive marker in androgen receptor axis-targeting agents and taxane chemotherapies for castration-resistant prostate cancer**

Masaki Shiota, Eiji Kashiwagi, Tomohiko Murakami, Ario Takeuchi, Kenjiro Imada, Junichi Inokuchi, Katsunori Tatsugami and Masatoshi Eto

(contents continued on next page)

Table of Contents (*continued*)

- 181.e1** **Adding multiparametric MRI to the MSKCC and Partin nomograms for primary prostate cancer: Improving local tumor staging?**
Bernard H.E. Jansen, Jakko A. Nieuwenhuijzen, Daniela E. Oprea-Lager, Marit J. Yska, Anne P. Lont, Reindert J.A. van Moorselaar and André N. Vis
- 181.e7** **Antibiotic prophylaxis at the time of catheter removal after radical prostatectomy: A prospective randomized clinical trial**
Claudia Berrondo, Changyong Feng, Janet B. Kukreja, Edward M. Messing and Jean V. Joseph
- 181.e15** **Impact of prebiopsy magnetic resonance imaging of the prostate on cancer detection and treatment patterns**
Wen Liu, Dattatraya Patil, David H. Howard, Reneé H. Moore, Heqiong Wang, Martin G. Sanda and Christopher P. Filson
- 182.e1** **Analyzing the current practice patterns and views among urologists regarding focal therapy for prostate cancer**
Amit L. Jain, Abhinav Sidana, Mahir Maruf, Dordaneh Sugano, Brian Calio, Bradford J. Wood and Peter A. Pinto

Clinical - Kidney

- 182.e9** **Renal cell carcinoma and brain metastasis: Questioning the dogma of role for cytoreductive nephrectomy**
Michael Daugherty, Emily Daugherty, Joseph Jacob, Oleg Shapiro, Mehdi Mollapour and Gennady Bratslavsky
- 182.e17** **National trends and disparities of minimally invasive surgery for localized renal cancer, 2010 to 2015**
Leilei Xia, Ruchika Talwar, Benjamin L. Taylor, Michael H. Shin, Ian B. Berger, Colin D. Sperling, Raju R. Chelluri, Ibaro A. Zambrano, Jay D. Raman and Thomas J. Guzzo
- 183.e1** **Feasibility and safety of irreversible electroporation (IRE) in patients with small renal masses: Results of a prospective study**
Mara Buijs, Patricia J. Zondervan, Daniel M. de Bruin, Krijn P. van Lienden, Axel Bex and Otto M. van Delden
- 183.e9** **National trends and economic impact of surgical treatment for benign kidney tumors**
Kevin A. Nguyen, Joseph Brito, Walter Hsiang, Adam Nolte, Jamil S. Syed, Alfredo Suarez-Sarmiento, Michael S. Leapman and Brian Shuch

Clinical - Testis

- 183.e17** **Delivery of chemotherapy for testicular cancer in routine practice: A population-based study**
Safiya Karim, Xuejiao Wei, Michael J. Leveridge, David Robert Siemens, Andrew G. Robinson, Philippe L. Bedard and Christopher M. Booth

Laboratory - Bladder

- 184.e1** **Tumor expression of miR-34a-3p is an independent predictor of recurrence in non-muscle-invasive bladder cancer and promising additional factor to improve predictive value of EORTC nomogram**
Jaroslav Juracek, Michal Stanik, Petra Vesela, Lenka Radova, Jan Dolezel, Marek Svoboda and Ondrej Slaby

Laboratory - Kidney

- 184.e9** **Preoperative apolipoprotein B/A1 ratio is an independent prognostic factor in metastatic renal cell carcinoma**
Fan Zhang, Yongpeng Xie, Xin Ma, Liangyou Gu, Hongzhao Li, Xintao Li, Gang Guo and Xu Zhang

Seminar Section

- 185** **Seminars special issue on lymphadenectomy for urologic malignancies: Introduction**
Reza Ghavamian
- 187** **Role of lymph node dissection in renal cell cancer**
Nirmal Thampi John, Kyle A. Blum and A. Ari Hakimi
- 193** **Current controversies on the role of lymphadenectomy for bladder cancer**
Saum Ghodoussipour and Siamak Daneshmand

Table of Contents (*continued*)

- 201** **Current controversies and developments on the role of lymphadenectomy for penile cancer**
Mounsif Azizi, Juan Chipollini, Charles C. Peyton, Salim K. Cheriyan and Philippe E. Spiess
- 209** **Current controversies on the role of retroperitoneal lymphadenectomy for testicular cancer**
Roy Mano, Renzo Di Natale and Joel Sheinfeld
- 219** **Current controversies on the role of lymphadenectomy for prostate cancer**
Charbel Chalouhy, Sandeep Gurram and Reza Ghavamian

Erratum

- 227** **Erratum to ‘Predictive value of lymphangiogenesis and proliferation markers on mRNA level in urothelial carcinoma of the bladder after radical cystectomy’ [Urologic Oncology: Seminars and Original Investigations 36/12 (2018) 505-534]**
Thomas Martini, Jakob Heinkele, Roman Mayr, Cleo-Aron Weis, Felix Wezel, Sarah Wahby, Markus Eckstein, Thomas Schnöller, Johannes Breyer, Ralph Wirtz, Manuel Ritter, Christian Bolenz and Philipp Erben