

Urology Resident and Staff Publications

2018

Johans C and Murray KS. "Editorial Commentary: Female Urologists and Work-Life Integration." *Urology Practice*. 2018; 5(2): 149.

Murray KS*, Spaliviero M*, Tonorezos ES, Lacouture ME, Tap WD, Oeffinger KC, Vargas HA, and Eastham JA. "Li-Fraumeni Syndrome-Related Malignancies Involving the Genitourinary Tract: A Case Report and Review of a Single-Institution Experience." *Urology*. 2018; 119: 55-61. doi:10.1016/j.urology.2018.06.008.

Kim K, Watson PA, Lebdai S, Jebiwott S, Somma AJ, LaRosa S, Mehta D, Murray KS, Lilja H, Ulmert D, Monette S, Scherz A, and Coleman JA. "Androgen Deprivation Therapy Potentiates the Efficacy of Vascular Targeted Photodynamic Therapy of Prostate Cancer Xenografts." *Clin Cancer Res*. 2018; 24(10): 2408-16. doi: 10.1158/1078-0432.CCR-17-3474.

Spaliviero M*, Power NE*, Murray KS, Sjoberg DD, Benfante NE, Bernstein ML, Wren J, Russo P, and Coleman JA. "Intravenous Mannitol Versus Placebo During Partial Nephrectomy: A Double-Blind, Clinically-Integrated, Randomized Trial." *Eur Urol*. 2018; 73(1): 53-9. doi: 10.1016/j.eururol.2017.07.038.

Murray KS*, OShaughnessy MJ*, LaRosa SP, Budhu S, Merghoub T, Monette S, Kim K, Corradi RB, Scherz A, and Coleman JA. "Systemic Antitumor Immunity by PD-1/PD-L1 Inhibition is Potentiated by Vascular-Targeted Photodynamic Therapy of Primary Tumors." *Clin Cancer Res*. 2018; 24(3): 592-9. doi: 10.1158/1078-0432.CCR-17-0186.

Murray KS, Vertosick EA, Spaliviero M, Mashni J, Sjoberg DD, Herr H, Russo P, and Coleman J. "Importance of Wide Resection in Adult Spermatocord Sarcomas: Report on Oncologic Outcomes at a Single Institution." *J Surg Onc*. 2018; 117(7): 1464-8. doi: 10.1002/jso.25016.

Prunty MC, Gaballah A, Ellis L, and Murray KS. "Solitary Fibrous Tumor of the Pelvis involving the Urinary Bladder." *Urology*. 2018; 117: 27-30. doi: 10.1015/j.urology.2018.01.004.

Bagrodia A, Kaffenberger S, Winer A, Murray KS, Vacchio M, Zheng J, Ostrovnaya I, Cha EK, Coleman JA. "Timing of Blood Transfusion and Oncologic Outcomes in Patients Treated with Radical Nephroureterectomy for Upper Tract Urothelial Carcinoma." *World J Urol*. 2018; 36(4): 645-53. doi: 10.1007/s00345-018-2180-3.

Bagrodia A, Audenet F, Pietzak EJ, Kim K, Murray KS, Cha EK, Sfakianos JP, Iyer G, Singla N, Arcilla ME, Bochner BH, Al-Ahmadie HA, Solit DB, and Coleman JA. "Genomic Profile of Urothelial Carcinoma of the Upper Tract from Ureteroscopic Biopsy: Feasibility and Validation from Matched Radical Nephroureterectomy Specimens." *Eur Urol Focus*. 2019; 5(3): 365-8. doi: 10.1016/J.euf.2018.01.005.

McLeay MT, Ellis L, Weinstein S, and Murray KS. "Incidental Metastatic Prostate Cancer with Undetectable PSA in Pelvic Lymphadenectomy." *Urol Case Rep.* 2018; 19: 67-69. doi: 10.1016/j.eucr.2018.05.009.

Murray KS, Prunty M, Henderson A, Haden T, Pokala N, Ge B, Wakefield M, Petroski GF, Mehr DR, and Kruse RL. "Functional Status in Patients Requiring Nursing Home Stay after Radical Cystectomy." *Urology*. 2018; 121: 39-43. doi: 10.1016/j.urology.2018.07.030.

Haden T, Prunty M, Jones A, Deroche C, Murray K, and Pokala N. "Comparative Perioperative Outcomes in Septuagenarians and Octogenarians Undergoing Radical Cystectomy for Bladder Cancer-Do Outcomes Differ?" *Eur Urol Focus*. 2018; 4(6):895-9. doi: 10.1016/j.euf.2017.08.005.

Murray KS, Liu N, Russo P. "Progression from Tubulovillous Adenoma to High Grade Adenocarcinoma in Indiana Pouch Urinary Diversion." *Urol Case Rep.* 2018; 16: 129-31. doi: 10.1016/j.eucr.2017/11.030.

Manning AA, Zhao, L, Xiao H, Redington CG, Ding VA, Stewart-Hester T, Bai Q, Dunlap J, Wakefield MR and Fang Y. "IL-39 Acts a Friend to Pancreatic Cancer." *Med Oncol*. 2018; 36(1): 12. doi: 10.1007/s12032-018-1236-y.

Patel RM, Safiullah S, Okhunov Z, Meller D, Osann K, Kaler K, Landman J, and Clayman RV. "Pretreatment Diagnosis of the Small Renal Mass: Status of Renal Biopsy in the United States of America." *J Endourol*. 2018; 32(9): 884-90. doi: 10.1089/end.2018.20175.

Kaler KS, Safiullah S, Lama DJ, Parkhomenko E, Okhunov Z, Ko YH, Huynh L, Patel RM, Landman J, and Clayman RV. "Medical Impulsive Therapy (MIT): The Impact of 1 week of Preoperative Tamsulosin on Deployment of 16-French Ureteral Access Sheaths without Preoperative Ureteral Stent Placement." *World J Urol*. 2018; 36(12): 2065-71. doi: 10.1007/s00345-018-2336-1.

Safiullah S, Lama DJ, Patel R, and Clayman RV. "Procedural Module: Flexible Cystoscopy." *J Endourol*. 2018; 32(S1): S2-6. doi: 10.1089/end.2017.0706.

Lama DJ, Safiullah S, Patel RM, Lee TK, Balani JP, Zhang L, Okhunov Z, Margulis V, Savage SJ, Uchio E, and Landman J. "Multi-Institutional Evaluation of Upper Urinary Tract Biopsy Using Backloaded Cup Biopsy Forceps, a Nitinol Basket, and Standard Cup Biopsy Forceps." *Urology*. 2018; 117: 89-94. doi: 10.1016/j.urology.2018.03.040.

Lama DJ, Safiullah S, Yang A, Okhunov Z, Landman J, and Clayman RV. "Three-Dimensional Evaluation of Perirenal Fat Volume in Patients with Nephrolithiasis." *Urolithiasis*. 2018; 46(6): 535-41. doi: 10.1007/s00240-018-1047-9.

Kaler KS, Valley ZA, Bettir KC, Safiullah SM, Lama D, Yoon R, Landman J, and Clayman RV. "Crowdsourcing Evaluation of Ureteroscopic Videos Using the Post-Ureteroscopic Lesion Scale to Assess Ureteral Injury." *J Endourol*. 2018; 32(4): 275-81. doi: 10.1089/end.2017.0582.

Johans C, Smelser W, DeRoche C, Campbell J, and Cummings J. "Assessment of Patient and Surgical Variables including Residency Training Level on Adverse Events after Ureterscopy for Ureteral Stones: A Multivariate Analysis." *J Endourol*. 2018; 32(2): 144-7. doi: 10.1089/end.2017.0757.

Henderson, AA, Ahmed, H, Murray, KS, Female Representation on Journal Editorial Boards- Is Urology Behind the Times? *Journal of Urology*, 2018 Sept (PMID: 30240690)

Zhu, Z, Zhao, L, Brittingham, A, Bai Q, Wakefield, MR, Fang, Y., *Trichomonas vaginalis* Inhibits HeLa Cell Growth Through Modulation of Critical Molecules for Cell Proliferation and Apoptosis, *Anticancer Research*, 2018 Sep; 38 (9):5079-5086 (PMID: 30194152)

Liu, X, Wakefield MR, Fang, Y, IL-33 and ovarian cancer: villains colluding together, *Oncology Reports*, 2018

Chen X, Lu K, Timko NJ, Weir DM, Zhu Z, Qin C, Mann JD, Bai Q, Xiao H, Nicholl MB, Wakefield MR, Fang Y, IL-33 notably inhibits the growth of colon cancer cells, *Oncol Lett* 2018 Jul; 16(1): 769-774 (PMID: 29963144)

McGuffey, LW, Jones AB, and N Pokala, Optimization of blood loss during robotic IVC thrombectomy in a Jehovah's Witness: a case report with 14-month follow-up, *Journal of Robotic Surgery*, 2018 Jun; 12(2): 377-79 (PMID: 28864992)

Ding, VA, Ziwen, Z, Steele, TA, Wakefield, MR, Xiao, H, Balabanov, D, Fang, Y, The Novel Role of IL-37 in prostate cancer: evidence as a promising radiosensitizer, *Med Oncol*, 2018 35:6 PMID: 29210005

Davidson, KT, Zhu, Z, Balabanov, D, Zhao, L, Wakefield, MR, Bia, Q, and Fang, Y, Beyond Conventional Medicine - a Look at Blueberry, a Cancer-Fighting Superfruit. *Pathology & Oncology Research*, 2018, Jan [Epub ahead of print] (PMID: 29285736)