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## **Publications**

The burden of skeletal-related events in patients with prostate cancer and bone metastasis.  
Roghmann F, Antczak C, McKay RR, Choueiri T, Hu JC, Kibel AS, Kim SP, **Kowalczyk KJ**,  
Menon M, Nguyen PL, Saad F, Sammon JD, Schmid M, Sukumar S, Sun M, Noldus J, Trinh  
QD. Urol Oncol. 2015 Jan;33(1):17.e9-18.

Is there any evidence of a "July effect" in patients undergoing major cancer surgery?  
Ravi P, Trinh VQ, Sun M, Sammon J, Sukumar S, Gervais MK, Shariat SF, Kim SP, **Kowalczyk  
KJ**, Hu JC, Menon M, Karakiewicz PI, Trinh QD. Can J Surg. 2014 Apr;57(2):82-8.

Optimal timing of early versus delayed adjuvant radiotherapy following radical prostatectomy  
for locally advanced prostate cancer. **Kowalczyk KJ**, Gu X, Nguyen PL, Lipsitz SR, Trinh QD,  
Lynch JH, Collins SP, Hu JC. Urol Oncol. 2014 Apr;32(3):303-8. doi:  
10.1016/j.urolonc.2013.09.004.

Robotic-assisted prostatectomy and open radical retropubic prostatectomy for locally-advanced  
prostate cancer: multi-institution comparison of oncologic outcomes. Vora AA, Marchalik  
D, **Kowalczyk KJ**, Nissim H, Bandi G, McGeagh KG, Lynch JH, Ghasemian SR, Verghese M,  
Venkatesan K, Borges P, Uchio EM, Hwang JJ. Prostate Int. 2013;1(1):31-6.

Venous thromboembolism after major cancer surgery: temporal trends and patterns of care.  
Trinh VQ, Karakiewicz PI, Sammon J, Sun M, Sukumar S, Gervais MK, Shariat SF, Tian Z,  
Kim SP, **Kowalczyk KJ**, Hu JC, Menon M, Trinh QD. JAMA Surg. 2014 Jan;149(1):43-9.

Use of surveillance imaging following treatment of small renal masses.  
**Kowalczyk KJ**, Harbin AC, Choueiri TK, Hevelone ND, Lipsitz SR, Trinh QD, Tina Shih YC,  
Hu JC. J Urol. 2013 Nov;190(5):1680-5. doi: 10.1016/j.juro.2013.05.109. Epub 2013 Jun 11.

Incidence and treatment patterns in males presenting with lower urinary tract symptoms to the  
emergency department in the United States. Roghmann F, Ghani KR, **Kowalczyk KJ**, Bhojani  
N, Sammon JD, Gandaglia G, Trudeau V, Becker A, Sukumar S, Menon M, Zorn KC,  
Karakiewicz P, Sun M, Noldus J, Trinh QD. J Urol. 2013 Nov;190(5):1798-804.

Patterns of care and outcomes of radiotherapy for lymph node positivity after radical  
prostatectomy. Kaplan JR, **Kowalczyk KJ**, Borza T, Gu X, Lipsitz SR, Nguyen PL, Friedlander  
DF, Trinh QD, Hu JC. BJU Int. 2013 Jun;111(8):1208-14.

Health care-associated infections after major cancer surgery: temporal trends, patterns of care, and effect on mortality. Sammon J, Trinh VQ, Ravi P, Sukumar S, Gervais MK, Shariat SF, Larouche A, Tian Z, Kim SP, **Kowalczyk KJ**, Hu JC, Menon M, Karakiewicz PI, Trinh QD, Sun M. *Cancer*. 2013 Jun 15;119(12):2317-24.

The impact of hospital volume, residency, and fellowship training on perioperative outcomes after radical prostatectomy. Trinh QD, Sun M, Kim SP, Sammon J, **Kowalczyk KJ**, Friedman AA, Sukumar S, Ravi P, Muhletaler F, Agarwal PK, Shariat SF, Hu JC, Menon M, Karakiewicz PI. *Urol Oncol*. 2014 Jan;32(1):29.e13-20.

Comparative effectiveness, costs and trends in treatment of small renal masses from 2005 to 2007. **Kowalczyk KJ**, Choueiri TK, Hevelone ND, Trinh QD, Lipsitz SR, Nguyen PL, Lynch JH, Hu JC. *BJU Int*. 2013 Aug;112(4):E273-80.

Anatomic and technical considerations for optimizing recovery of urinary function during robotic-assisted radical prostatectomy. Vora AA, Dajani D, Lynch JH, **Kowalczyk KJ**. *Curr Opin Urol*. 2013 Jan;23(1):78-87.

Effect of minimizing tension during robotic-assisted laparoscopic radical prostatectomy on urinary function recovery. **Kowalczyk KJ**, Huang AC, Hevelone ND, Lipsitz SR, Yu HY, Lynch JH, Hu JC. *World J Urol*. 2013 Jun;31(3):515-21.

Influence of surgeon and hospital volume on radical prostatectomy costs. Williams SB, Amarasekera CA, Gu X, Lipsitz SR, Nguyen PL, Hevelone ND, **Kowalczyk KJ**, Hu JC. *J Urol*. 2012 Dec;188(6):2198-202.

Temporal trends, practice patterns, and treatment outcomes for infected upper urinary tract stones in the United States. Sammon JD, Ghani KR, Karakiewicz PI, Bhojani N, Ravi P, Sun M, Sukumar S, Trinh VQ, **Kowalczyk KJ**, Kim SP, Peabody JO, Menon M, Trinh QD. *Eur Urol*. 2013 Jul;64(1):85-92.

Factors associated with the adoption of minimally invasive radical prostatectomy in the United States. Ulmer WD, Prasad SM, **Kowalczyk KJ**, Gu X, Dodgion C, Lipsitz S, Palapattu GS, Choueiri TK, Hu JC. *J Urol*. 2012 Sep;188(3):775-80.

Morbidity and costs of salvage vs. primary radical prostatectomy in older men. Prasad SM, Gu X, **Kowalczyk KJ**, Lipsitz SR, Nguyen PL, Hu JC. *Urol Oncol*. 2013 Nov;31(8):1477-82.

Comparative analysis of outcomes and costs following open radical cystectomy versus robot-assisted laparoscopic radical cystectomy: results from the US Nationwide Inpatient Sample. Yu HY, Hevelone ND, Lipsitz SR, **Kowalczyk KJ**, Nguyen PL, Choueiri TK, Kibel AS, Hu JC. *Eur Urol*. 2012 Jun;61(6):1239-44.

Technical refinement and learning curve for attenuating neurapraxia during robotic-assisted radical prostatectomy to improve sexual function.

Alemozaffar M, Duclos A, Hevelone ND, Lipsitz SR, Borza T, Yu HY, **Kowalczyk KJ**, Hu JC. Eur Urol. 2012 Jun;61(6):1222-8.

Hospital volume, utilization, costs and outcomes of robot-assisted laparoscopic radical prostatectomy. Yu HY, Hevelone ND, Lipsitz SR, **Kowalczyk KJ**, Nguyen PL, Hu JC. J Urol. 2012 May;187(5):1632-7.

Use, costs and comparative effectiveness of robotic assisted, laparoscopic and open urological surgery. Yu HY, Hevelone ND, Lipsitz SR, **Kowalczyk KJ**, Hu JC. J Urol. 2012 Apr;187(4):1392-8.

Temporal national trends of minimally invasive and retropubic radical prostatectomy outcomes from 2003 to 2007: results from the 100% Medicare sample. **Kowalczyk KJ**, Levy JM, Caplan CF, Lipsitz SR, Yu HY, Gu X, Hu JC. Eur Urol. 2012 Apr;61(4):803-9.

Comparative effectiveness of cryotherapy vs brachytherapy for localised prostate cancer. Williams SB, Lei Y, Nguyen PL, Gu X, Lipsitz SR, Yu HY, **Kowalczyk KJ**, Hu JC. BJU Int. 2012 Jul;110(2 Pt 2):E92-8.

Partial clamping of the renal artery during robot-assisted laparoscopic partial nephrectomy: technique and initial outcomes. **Kowalczyk KJ**, Alemozaffar M, Hevelone ND, Ulmer WD, Plaster BA, Lipsitz SR, Yu HY, Hu JC. J Endourol. 2012 May;26(5):469-73.

Comparison of outpatient narcotic prescribing patterns after minimally invasive versus retropubic and perineal radical prostatectomy. **Kowalczyk KJ**, Weinburg AC, Gu X, Yu HY, Lipsitz SR, Williams SB, Hu JC. J Urol. 2011 Nov;186(5):1843-8.

Stepwise approach for nerve sparing without countertraction during robot-assisted radical prostatectomy: technique and outcomes. **Kowalczyk KJ**, Huang AC, Hevelone ND, Lipsitz SR, Yu HY, Ulmer WD, Kaplan JR, Patel S, Nguyen PL, Hu JC. Eur Urol. 2011 Sep;60(3):536-47.

Challenges of interpreting and improving radical prostatectomy outcomes: technique, technology, training, and tactical reporting. Hu JC, Yu HY, **Kowalczyk KJ**. Eur Urol. 2011 Jun;59(6):1073-4.

Outcomes assessment in men undergoing open retropubic radical prostatectomy, laparoscopic radical prostatectomy, and robotic-assisted radical prostatectomy. **Kowalczyk KJ**, Yu HY, Ulmer W, Williams SB, Hu JC. World J Urol. 2012 Feb;30(1):85-9.

Health services research in urology. Yu HY, Ulmer W, **Kowalczyk KJ**, Hu JC. World J Urol. 2011 Jun;29(3):273-6.

The impact of prostate size, median lobe, and prior benign prostatic hyperplasia intervention on robot-assisted laparoscopic prostatectomy: technique and outcomes. Huang AC, **Kowalczyk KJ**,

Hevelone ND, Lipsitz SR, Yu HY, Plaster BA, Amarasekara CA, Ulmer WD, Lei Y, Williams SB, Hu JC. Eur Urol. 2011 Apr;59(4):595-603.

Athermal division and selective suture ligation of the dorsal vein complex during robot-assisted laparoscopic radical prostatectomy: description of technique and outcomes.

Lei Y, Alemozaffar M, Williams SB, Hevelone N, Lipsitz SR, Plaster BA, Amarasekera CA, Ulmer WD, Huang AC, **Kowalczyk KJ**, Hu JC. Eur Urol. 2011 Feb;59(2):235-43.

Partial nephrectomy after previous radio frequency ablation: the National Cancer Institute experience. **Kowalczyk KJ**, Hooper HB, Linehan WM, Pinto PA, Wood BJ, Bratslavsky G. J Urol. 2009 Nov;182(5):2158-63.