



Benjamin I. Chung

Associate Professor of Urology at the Stanford University Medical Center

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Urology Clinic**

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Bio

BIO

Benjamin I. Chung, MD is a Urologic Oncologist specializing in the treatment of prostate and kidney cancer. As Director of Robotic Surgery, he has one of the largest surgical experiences in robotic prostatectomy and robotic kidney surgeries in the Bay Area and his excellent outcomes have resulted in his election to Castle Connolly Top Doctors and Best Doctors in San Francisco.

Dr. Chung's research focuses upon improving outcomes of surgical management of urologic cancers and in better understanding the causative factors in the formation of these malignancies to allow for future preventative action.

CLINICAL FOCUS

- Cancer > Urologic Oncology
- Prostate Cancer - Robotic Radical Prostatectomy
- Prostate Cancer
- Kidney Cancer - Urologic Oncology
- Robotic Partial Nephrectomy
- Robotics
- Single Port Laparoscopy
- Nerve Sparing Radical Prostatectomy
- Adrenal Cancer
- Urology
- Laparoscopic Surgical Procedures
- Laparoscopic Partial Nephrectomy

ACADEMIC APPOINTMENTS

- Associate Professor - Med Center Line, Urology
- Member, Bio-X
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Director, Robotic Surgery, (2009- present)
- Executive Committee Member, Stanford School of Medicine Faculty Senate, (2015- present)

HONORS AND AWARDS

- Best Doctors, San Francisco Magazine (2015-present)
- Best Doctors, Castle Connolly (2013-present)
- Recognition, Who's Who in America (2007-present)

PROFESSIONAL EDUCATION

- Fellowship: Cleveland Clinic Foundation Fellowships (2006) OH
- M.S., Stanford University , Epidemiology (2014)
- Residency: Massachusetts General Hospital (2001) MA
- Residency: Lahey Hospital and Medical Center (2005) MA
- Internship: Massachusetts General Hospital (2000) MA
- Board Certification: Urology, American Board of Urology (2008)
- Fellowship, Cleveland Clinic , Laparoscopic and Robotic Surgery (2006)
- Medical Education: Jefferson Medical College (1999) PA
- Residency, Lahey Clinic , Urology (2005)
- Residency, Massachusetts General Hospital , Surgery (2001)
- Internship, Massachusetts General Hospital , Surgery (2000)
- M.D., Jefferson Medical College , Medicine (1999)
- B.A., Amherst College , Classics (1995)

LINKS

- Discovery Health CME - Kidney Cancer: <http://discoveryhealthcme.discovery.com/kidney-cancer/profiles/profiles.html>
- Video Story: <https://stanfordhealthcare.org/stanford-health-care-now/why-i-got-into-medicine/why-medicine-benjamin-chung-md.html>
- ABC 7 News Clip: http://abclocal.go.com/kgo/story?section=news/drive_to_discover&id=7445329

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr Chung is interested in outcomes and epidemiology of renal cell carcinoma and carcinoma of the prostate. He is also developing new technologies in the treatment of both prostate and kidney cancer. He is studying the efficacy of minimally invasive laparoscopic techniques for kidney tumors, including cryotherapy, and in developing robotic and laparoscopic novel therapies in the treatment of prostate cancer.

CURRENT CLINICAL INTERESTS

- Robotics
- Surgical Procedures, Minimally Invasive
- Epidemiologic Studies
- Renal Cell Carcinoma
- Prostate Cancer

CLINICAL TRIALS

- Prostate Active Surveillance Study, Recruiting
- Quality of Life Following Radical Prostatectomy, Recruiting

- S1602: Different Strains of BCG With or Without Vaccine in High Grade Non- Muscle Invasive Bladder Cancer, Recruiting
- Imaging During Surgery in Diagnosing Patients With Prostate, Bladder, or Kidney Cancer, Not Recruiting
- Perfusion CT Monitoring to Predict Treatment Efficacy in Renal Cell Carcinoma, Not Recruiting
- Photoacoustic Imaging (PAI) of the Prostate: A Clinical Feasibility Study, Not Recruiting
- Pre-surgical Detection of Clear Cell Renal Cell Carcinoma (ccRCC) Using Radiolabeled G250-Antibody, Not Recruiting
- Ultrasound Elastography in Diagnosing Patients With Kidney or Liver Solid Focal Lesions, Not Recruiting

Publications

PUBLICATIONS

- **Association of Robotic-Assisted vs Laparoscopic Radical Nephrectomy With Perioperative Outcomes and Health Care Costs, 2003 to 2015.** *JAMA*
Jeong, I. G., Khandwala, Y. S., Kim, J. H., Han, D. H., Li, S., Wang, Y., Chang, S. L., Chung, B. I.
2017; 318 (16): 1561–68
- **Extracting Patient-Centered Outcomes from Clinical Notes in Electronic Health Records: Assessment of Urinary Incontinence After Radical Prostatectomy.** *EGEMS (Washington, DC)*
Gori, D., Banerjee, I., Chung, B. I., Ferrari, M., Rucci, P., Blayne, D. W., Brooks, J. D., Hernandez-Boussard, T.
2019; 7 (1): 43
- **Examining the relationship between complications and perioperative mortality following radical cystectomy: a population-based analysis** *BJU INTERNATIONAL*
Mossanen, M., Krasnow, R. E., Zlatev, D. V., Tan, W., Preston, M. A., Trinh, Q., Kibel, A. S., Sonpavde, G., Schrag, D., Chung, B. I., Chang, S. L.
2019; 124 (1): 40–46
- **Letter to the Editor RE: Srougi et al., Septic Shock Following Surgical Decompression of Obstructing Ureteral Stones: A Prospective Analysis (From: Srougi V, Moscardi PR, Marchini GS, et al. J Endourol 2017;32:446-450; DOI: 10.1089/end.2017.0896)** *JOURNAL OF ENDOUROLOGY*
Yoo, K., Min, G., Lee, H., Chung, B.
2019
- **Hospital Charges for Urologic Surgery Episodes of Care Are Rising Despite Declining Costs** *MAYO CLINIC PROCEEDINGS*
McClintock, T. R., Wang, Y., Shah, M. A., Mossanen, M., Chung, B. I., Chang, S. L.
2019; 94 (6): 995–1002
- **Re: Timu J. Murtola, Hemo Syvala, Teemu Tolonen, et al. Atorvastatin Versus Placebo for Prostate Cancer Before Radical Prostatectomy-A Randomized, Double-blind, Placebo-controlled Clinical Trial. Eur Urol 2018;74:697-701** *EUROPEAN UROLOGY*
Kim, J., Chung, B. I.
2019; 75 (6): E164–E165
- **Change of Trends in the Treatment Modality for Pediatric Nephrolithiasis: Retrospective Analysis of a US-Based Insurance Claims Database** *JOURNAL OF ENDOUROLOGY*
Park, H., Kim, J., Min, G., Choi, W., Li, S., Chung, K., Chung, B. I.
2019: 1–5
- **Point Shear Wave Elastography Using Machine Learning to Differentiate Renal Cell Carcinoma and Angiomyolipoma.** *Ultrasound in medicine & biology*
Sagreiya, H., Akhbardeh, A., Li, D., Sigrist, R., Chung, B. I., Sonn, G. A., Tian, L., Rubin, D. L., Willmann, J. K.
2019
- **Bisphosphonate use and risk of renal cell carcinoma: A population-based case-control study** *BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY*
Chung, B. I., Hellfritsch, M., Ulrichsen, S. P., Sorensen, H. T., Ehrenstein, V.
2019; 124 (5): 642–46
- **Changing Trends in the Treatment of Nephrolithiasis in the Real World** *JOURNAL OF ENDOUROLOGY*
Chung, K., Kim, J., Min, G., Park, H., Li, S., Del Giudice, F., Han, D., Chung, B. I.
2019; 33 (3): 248–53
- **How Have Hospital Pricing Practices for Surgical Episodes of Care Responded to Affordable Care Act-Related Medicaid Expansion?** *Urology*
McClintock, T. R., Wang, Y., Shah, M. A., Chung, B. I., Chang, S. L.

2019; 125: 79–85

- **Postoperative vacuum therapy following AMS LGX 700 inflatable penile prosthesis placement: penile dimension outcomes and overall satisfaction.** *International journal of impotence research*
Antonini, G., De Berardinis, E., Busetto, G. M., Del Giudice, F., Chung, B. I., Conti, S. L., Ferro, M., Musi, G., Fragas, R., De Cobelli, O., Sperduti, I., Gross, M. S., Perito, et al
2019
- **Re: Timu J. Murtola, Hemo Syvala, Teemu Tolonen, et al. Atorvastatin Versus Placebo for Prostate Cancer Before Radical Prostatectomy-A Randomized, Double-blind, Placebo-controlled Clinical Trial.** *Eur Urol* 2018;74:697-701. *European urology*
Kim, J. H., Chung, B. I.
2019
- **Changing trends in the treatment of nephrolithiasis in the real world.** *Journal of endourology*
Chung, K. J., Kim, J. H., Min, G. E., Park, H. K., Li, S., Del Giudice, F., Han, D. H., Chung, B. I.
2019
- **Risk of Depression after 5 Alpha Reductase Inhibitor Medication: Meta-Analysis.** *The world journal of men's health*
Kim, J. H., Shim, S. R., Khandwala, Y., Del Giudice, F., Sorensen, S., Chung, B. I.
2019
- **Change of trends in the treatment modality for pediatric nephrolithiasis: Retrospective analysis of a US-based insurance claims database.** *Journal of endourology*
Park, H. K., Kim, J. H., Min, G. E., Choi, W. S., Li, S., Chung, K. J., Chung, B. I.
2019
- **Re: Srougi, et al., Septic Shock Following Surgical Decompression of Obstructing Ureteral Stones: A Prospective Analysis.** *Journal of endourology*
Yoo, K. H., Min, G. E., Lee, H. L., Chung, B. I.
2019
- **Hospital Charges for Urologic Surgery Episodes of Care Are Rising Despite Declining Costs.** *Mayo Clinic proceedings*
McClintock, T. R., Wang, Y., Shah, M. A., Mossanen, M., Chung, B. I., Chang, S. L.
2019
- **Association of Prevalence of Benign Pathologic Findings After Partial Nephrectomy With Preoperative Imaging Patterns in the United States From 2007 to 2014.** *JAMA surgery*
Kim, J. H., Li, S., Khandwala, Y., Chung, K. J., Park, H. K., Chung, B. I.
2018
- **Costs variations for percutaneous nephrolithotomy in the US from 2003-2015: A contemporary analysis of an all-payer discharge database** *CUAJ-CANADIAN UROLOGICAL ASSOCIATION JOURNAL*
Leow, J. J., Valiquette, A., Chung, B. I., Chang, S. L., Quoc-Dien Trinh, Korets, R., Bhojani, N.
2018; 12 (12): 407–14
- **Examining the relationship between complications and perioperative mortality following radical cystectomy: A population-based analysis.** *BJU international*
Mossanen, M., Krasnow, R. E., Zlatev, D. V., Tan, W. S., Preston, M. A., Trinh, Q., Kibel, A. S., Sonpavde, G., Schrag, D., Chung, B. I., Chang, S. L.
2018
- **Bisphosphonate use and risk of renal cell carcinoma: a population-based case-control study.** *Basic & clinical pharmacology & toxicology*
Chung, B. I., Hellfritsch, M., Ulrichsen, S. P., Sorensen, H. T., Ehrenstein, V.
2018
- **Crowd Sourced Assessment of Ureterscopy with Laser Lithotripsy video feed does not correlate with Trainee Experience.** *Journal of endourology*
Conti, S. L., Brubaker, W., Chung, B. I., Sofer, M., Hsi, R. S., Shinghal, R., Elliott, C. S., Caruso, T., Leppert, J. T.
2018
- **Contemporary trends in the utilisation of radical prostatectomy** *BJU INTERNATIONAL*
McClintock, T. R., Wang, Y., Cole, A. P., Chung, B. I., Kibel, A. S., Chang, S. L., Quoc-Dien Trinh
2018; 122 (5): 726–28

- **Undertreatment of High-Risk Localized Prostate Cancer in the California Latino Population.** *Journal of the National Comprehensive Cancer Network : JNCCN*
Lichtensztajn, D. Y., Leppert, J. T., Brooks, J. D., Shah, S. A., Sieh, W., Chung, B. I., Gomez, S. L., Cheng, I.
2018; 16 (11): 1353–60
- **Trends in penile prosthesis implantation and analysis of predictive factors for removal.** *World journal of urology*
Li, K., Brandes, E. R., Chang, S. L., Leow, J. J., Chung, B. I., Wang, Y., Eswara, J. R.
2018
- **Inflatable Penile Prosthesis Placement, Scratch Technique and Postoperative Vacuum Therapy as a Combined Approach to Definitive Treatment of Peyronie's Disease** *JOURNAL OF UROLOGY*
Antonini, G., De Berardinis, E., Del Giudice, F., Busetto, G., Lauretti, S., Fragas, R., Chung, B. I., Conti, S. L., Giannarelli, D., Sperduti, I., Gross, M. S., Perito, P. E.
2018; 200 (3): 642–47
- **Charge-to-Cost Ratio Varies among Common Urological Surgery Procedures** *UROLOGY PRACTICE*
McClintock, T. R., Mossanen, M., Shah, M. A., Wang, Y., Chung, B. I., Chang, S. L.
2018; 5 (5): 349–50
- **Comparative Effectiveness of Transurethral Resection Techniques in the Inpatient Setting for Benign Prostatic Hyperplasia** *UROLOGY PRACTICE*
Meyer, C. P., Friedlander, D. F., Wang, Y., Hollis, M., Lipsitz, S. R., Eswara, J., Kathrins, M., Bhojani, N., Chughtai, B., Sun, M., Chung, B. I., Chang, S. L., Quoc-Dien Trinh
2018; 5 (5): 377–82
- **National trends of preoperative imaging modalities before partial nephrectomy for renal masses in the U.S. from 2007-2015.** *Canadian Urological Association journal = Journal de l'Association des urologues du Canada*
Kim, J. H., Li, S., Khandwala, Y., Giudice, F. D., Chung, K. J., Park, H. K., Chung, B. I.
2018
- **Has the robot caught up? National trends in utilization, perioperative outcomes, and cost for open, laparoscopic, and robotic pediatric pyeloplasty in the United States from 2003 to 2015** *JOURNAL OF PEDIATRIC UROLOGY*
Varda, B. K., Wang, Y., Chung, B., Lee, R. S., Kurtz, M. P., Nelson, C. P., Chang, S. L.
2018; 14 (4): 336.e1–336.e8
- **The Research Implications of PSA Registry Errors: Data from the Veterans Health Administration.** *The Journal of urology*
Guo, D. P., Thomas, I., Mittakanti, H. R., Shelton, J. B., Makarov, D. V., Skolarus, T. A., Cooperberg, M. R., Sonn, G. A., Chung, B. I., Brooks, J. D., Leppert, J. T.
2018
- **Re: The Risks and Benefits of Cavernous Neurovascular Bundle Sparing during Radical Prostatectomy: A Systematic Review and Meta-Analysis** *JOURNAL OF UROLOGY*
Kim, J., Chung, B. I.
2018; 199 (4): 1070–71
- **Robotic-Assisted vs Laparoscopic Radical Nephrectomy Reply** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Jeong, I., Khandwala, Y. S., Chung, B. I.
2018; 319 (11): 1166
- **Exploring Patterns of Mitomycin C Use in Community Practice Urology** *UROLOGY PRACTICE*
Mossanen, M., Ingham, M. D., Leow, J. J., Tinay, I., Wang, Y., Krasnow, R. E., Preston, M. A., Bellmunt, J., Chung, B. I., Rosenberg, J. E., Chang, S. L.
2018; 5 (1): 7–13
- **Efficacy and safety of 5 alpha-reductase inhibitor monotherapy in patients with benign prostatic hyperplasia: A meta-analysis.** *PloS one*
Kim, J. H., Baek, M. J., Sun, H. Y., Lee, B., Li, S., Khandwala, Y., Del Giudice, F., Chung, B. I.
2018; 13 (10): e0203479
- **Performance of multiparametric MRI appears better when measured in patients who undergo radical prostatectomy.** *Research and reports in urology*
Wang, N. N., Fan, R. E., Leppert, J. T., Ghanouni, P., Kunder, C. A., Brooks, J. D., Chung, B. I., Sonn, G. A.
2018; 10: 233–35
- **Performance of multiparametric MRI appears better when measured in patients who undergo radical prostatectomy** *RESEARCH AND REPORTS IN UROLOGY*

- Wang, N. N., Fan, R. E., Leppert, J. T., Ghanouni, P., Kunder, C. A., Brooks, J. D., Chung, B., Sonn, G. A.
2018; 10: 233–35
- **Re: Sungmin Woo, Chong Hyun Suh, Sang Youn Kim, Jeong Yeon Cho, Seung Hyup Kim. Diagnostic Performance of Magnetic Resonance Imaging for the Detection of Bone Metastasis in Prostate Cancer: A Systematic Review and Meta-analysis.** *Eur Urol*. In press. <http://dx.doi.org/10.1016/j.eururo.2017.03.042> *EUROPEAN UROLOGY*
Kim, J., Lee, B., Chung, B. I.
2017; 72 (6): E164–E165
 - **Comparative rates of upstaging and upgrading in Caucasian and Korean prostate cancer patients eligible for active surveillance** *PLOS ONE*
Jeon, H., Yoo, J., Jeong, B., Seo, S., Jeon, S., Choi, H., Lee, H., Ferrari, M., Brooks, J. D., Chung, B. I.
2017; 12 (11)
 - **Prophylactic Antibiotics and Postoperative Complications of Radical Cystectomy: A Population Based Analysis in the United States** *JOURNAL OF UROLOGY*
Krasnow, R. E., Mossanen, M., Koo, S., Kubiak, D. W., Preston, M. A., Chung, B. I., Kibel, A. S., Chang, S. L.
2017; 198 (2): 297–304
 - **Re: Jim C. Hu, David M. Nanus, Art Sedrakyan. Increase in Prostate Cancer Metastases at Radical Prostatectomy in the United States.** *Eur Urol* 2017; **71: 147-9** *EUROPEAN UROLOGY*
Kim, J., Khandwala, Y. S., Chung, B. I.
2017; 72 (2): E41–E42
 - **Bisphosphonate Use and Risk of Renal Cell Carcinoma: A Population Based Case-Control Study**
Hellfritzsch, M., Chung, B. I., Ulrichsen, S. P., Sorensen, H. T., Ehrenstein, V.
WILEY.2017: 548–49
 - **Distal Corporal Anchoring Stitch: A Technique to Address Distal Corporal Crossovers and Impending Lateral Extrusions of a Penile Prosthesis.** *journal of sexual medicine*
Antonini, G., Busetto, G. M., Del Giudice, F., Ferro, M., Chung, B. I., Conti, S. L., Suarez Sarmiento, A., Pacchiarotti, A., De Berardinis, E., Perito, P. E.
2017; 14 (6): 767-773
 - **Contemporary Trends In Utilization And Perioperative Outcomes Of Percutaneous Nephrolithotomy In The United States From 2003 To 2014.** *Journal of endourology*
Leow, J. J., Meyer, C. P., Wang, Y., Chang, S., Chung, B. I., Trinh, Q., Korets, R., Bhojani, N.
2017
 - **The Impact of Surgeon Volume on Perioperative Outcomes and Cost for Patients Receiving Robotic Partial Nephrectomy.** *Journal of endourology*
Khandwala, Y. S., Jeong, I. G., Kim, J. H., Han, D. H., Li, S., Wang, Y., Chang, S. L., Chung, B. I.
2017
 - **Androgen Deprivation Therapy and Subsequent Dementia.** *JAMA oncology*
Kim, J. H., Chung, B. I.
2017
 - **The Decline of the Open Ureteral Reimplant in the United States: National Data From 2003 to 2013.** *Urology*
Kurtz, M. P., Leow, J. J., Varda, B. K., Logvinenko, T., McQuaid, J. W., Yu, R. N., Nelson, C. P., Chung, B. I., Chang, S. L.
2017; 100: 193-197
 - **Contemporary Use of Partial Nephrectomy: Are Older Patients With Impaired Kidney Function Being Left Behind?** *UROLOGY*
Leppert, J. T., Mittakanti, H. R., Thomas, I., Lamberts, R. W., Sonn, G. A., Chung, B. I., Skinner, E. C., Wagner, T. H., Chertow, G. M., Brooks, J. D.
2017; 100: 65-71
 - **The Prognostic Role of Circulating Tumor Cells (CTC) in High-risk Non-muscle-invasive Bladder Cancer.** *Clinical genitourinary cancer*
Busetto, G. M., Ferro, M., Del Giudice, F., Antonini, G., Chung, B. I., Sperduti, I., Giannarelli, D., Lucarelli, G., Borghesi, M., Musi, G., De Cobelli, O., De Berardinis, E.
2017
 - **Expected Next-Generation Drugs Under Development in Relation to Voiding Symptoms.** *International neurourology journal*
Chung, K. J., Chung, B. I.
2017; 21 (2): 97–101

- **Re: Suppressed Recurrent Bladder Cancer after Androgen Suppression with Androgen Deprivation Therapy or 5 α -Reductase Inhibitor: M. Shiota, K. Kiyoshima, A. Yokomizo, A. Takeuchi, E. Kashiwagi, T. Dejima, R. Takahashi, J. Inokuchi, K. Tatsugami and M. Eto** *J Urol* 2017;197:308-313. *The Journal of urology*
Kim, J. H., Chung, B. I.
2017; 198 (1): 211–12
- **Re: Maria Carmen Mir, Ithaar Derweesh, Francesco Porpiglia, Homayoun Zargar, Alexandre Mottrie, Riccardo Autorino. Partial Nephrectomy Versus Radical Nephrectomy for Clinical T1b and T2 Renal Tumors: A Systematic Review and Meta-analysis of Comparative Studies.** *Eur Urol* 2017;71:606-17. *European urology*
Kim, J. H., Chung, B. I.
2017; 72 (5): e127–e128
- **Re: Julien Dagenais, Matthew J. Maurice, Pascal Mouracade, Onder Kara, Ercan Malkoc, Jihad J. Kaouk. Excisional Precision Matters: Understanding the Influence of Excisional Volume Loss on Renal Function After Partial Nephrectomy.** *Eur Urol* 2017;72:168-70. *European urology*
Kim, J. H., Chung, B. I.
2017; 72 (5): e131–e132
- **Comparative rates of upstaging and upgrading in Caucasian and Korean prostate cancer patients eligible for active surveillance.** *PLoS one*
Jeon, H. G., Yoo, J. H., Jeong, B. C., Seo, S. I., Jeon, S. S., Choi, H. Y., Lee, H. M., Ferrari, M., Brooks, J. D., Chung, B. I.
2017; 12 (11): e0186026
- **Adoption of Robot-Assisted Partial Nephrectomies: A Population-Based Analysis of U.S. Surgeons from 2004 to 2013.** *Journal of endourology*
Cheung, H., Wang, Y., Chang, S. L., Khandwala, Y., Del Giudice, F., Chung, B. I.
2017; 31 (9): 886–92
- **The incidence of unsuccessful partial nephrectomy within the United States: A nationwide population-based analysis from 2003 to 2015.** *Urologic oncology*
Khandwala, Y. S., Jeong, I. G., Kim, J. H., Han, D. H., Li, S., Wang, Y., Chang, S. L., Chung, B. I.
2017
- **Discrepancies on the association between androgen deprivation therapy for prostate cancer and subsequent dementia: meta-analysis and meta-regression.** *Oncotarget*
Kim, J. H., Lee, B., Han, D. H., Chung, K. J., Jeong, I. G., Chung, B. I.
2017; 8 (42): 73087–97
- **Adrenalectomy for benign and malignant disease: utilization and outcomes by surgeon specialty and surgical approach from 2003-2013.** *The Canadian journal of urology*
Faiena, I., Tabakin, A., Leow, J., Patel, N., Modi, P. K., Salmasi, A. H., Chung, B. I., Chang, S. L., Singer, E. A.
2017; 24 (5): 8990–97
- **Re: Philipp Mandel, Felix Preisser, Markus Graefen, et al. High Chance of Late Recovery of Urinary and Erectile Function Beyond 12 Months After Radical Prostatectomy.** *Eur Urol* 2017;71:848-50. *European urology*
Kim, J. H., Lee, B., Chung, B. I.
2017
- **Variations in the Costs of Radical Cystectomy for Bladder Cancer in the USA.** *European urology*
Leow, J. J., Cole, A. P., Seisen, T., Bellmunt, J., Mossanen, M., Menon, M., Preston, M. A., Choueiri, T. K., Kibel, A. S., Chung, B. I., Sun, M., Chang, S. L., Trinh, et al
2017
- **Surgeon preference of surgical approach for partial nephrectomy in patients with baseline chronic kidney disease: a nationwide population-based analysis in the USA.** *International urology and nephrology*
Khandwala, Y. S., Jeong, I. G., Han, D. H., Kim, J. H., Li, S., Wang, Y., Chang, S. L., Chung, B. I.
2017; 49 (11): 1921–27
- **Incident CKD after Radical or Partial Nephrectomy.** *Journal of the American Society of Nephrology : JASN*
Leppert, J. T., Lamberts, R. W., Thomas, I. C., Chung, B. I., Sonn, G. A., Skinner, E. C., Wagner, T. H., Chertow, G. M., Brooks, J. D.
2017
- **Robotic versus open pediatric ureteral reimplantation: Costs and complications from a nationwide sample** *JOURNAL OF PEDIATRIC UROLOGY*
Kurtz, M. P., Leow, J. J., Varda, B. K., Logvinenko, T., Yu, R. N., Nelson, C. P., Chung, B. I., Chang, S. L.
2016; 12 (6)

- **Robot-assisted Versus Open Radical Prostatectomy: A Contemporary Analysis of an All-payer Discharge Database** *EUROPEAN UROLOGY*
Leow, J. J., Chang, S. L., Meyer, C. P., Wang, Y., Hanske, J., Sammon, J. D., Cole, A. P., Preston, M. A., Dasgupta, P., Menon, M., Chung, B. I., Quoc-Dien Trinh, Q. D.
2016; 70 (5): 837-845
- **Contemporary Trends in the Management of Renal Trauma in the United States: A National Community Hospital Population-based Analysis** *UROLOGY*
Dagenais, J., Leow, J. J., Haider, A. H., Wang, Y., Chung, B. I., Chang, S. L., Eswara, J. R.
2016; 97: 98-104
- **Variation in the Intensity of Care for Patients with Uncomplicated Renal Colic Presenting to U.S. Emergency Departments.** *journal of emergency medicine*
Elder, J. W., Delgado, M. K., Chung, B. I., Pirrotta, E. A., Wang, N. E.
2016
- **Surgeon and Hospital Level Variation in the Costs of Robot-Assisted Radical Prostatectomy** *JOURNAL OF UROLOGY*
Cole, A. P., Leow, J. J., Chang, S. L., Chung, B. I., Meyer, C. P., Kibel, A. S., Menon, M., Nguyen, P. L., Choueiri, T. K., Reznor, G., Lipsitz, S. R., Sammon, J. D., Sun, et al
2016; 196 (4): 1090-1095
- **Contemporary Use of Partial Nephrectomy: Are Older Patients With Impaired Kidney Function Being Left Behind?** *Urology*
Leppert, J. T., Mittakanti, H. R., Thomas, I., Lamberts, R. W., Sonn, G. A., Chung, B. I., Skinner, E. C., Wagner, T. H., Chertow, G. M., Brooks, J. D.
2016
- **Overall Survival in Patients with Localized Prostate Cancer in the US Veterans Health Administration: Is PIVOT Generalizable?** *EUROPEAN UROLOGY*
Barbosa, P. V., Thomas, I., Srinivas, S., Buyyounouski, M. K., Chung, B. I., Chertow, G. M., Asch, S. M., Wagner, T. H., Brooks, J. D., Leppert, J. T.
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