

# Stanford

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## John Leppert

Professor of Urology and, by courtesy, of Nephrology

### Bio

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#### ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Urology
- Professor - University Medical Line (By courtesy), Medicine - Nephrology
- Member, Bio-X
- Member, Stanford Cancer Institute

#### ADMINISTRATIVE APPOINTMENTS

- Chief of Urology Division, VA Palo Alto Health Care System, (2021- present)
- Director of Urologic Oncology, VA Palo Alto Health Care System, (2010- present)
- Cancer Liason Physician, Commission on Cancer - VA Palo Alto Health Care System, (2010-2020)

#### HONORS AND AWARDS

- AUA Leadership Program, American Urological Association (2023 - 2024)
- SMLA Leadership Program, Stanford Medicine Leadership Academy (2020 - 2021)
- Reviewer of the Year, The Journal of Urology (2020)
- Career Development Award, Department of Defense Peer Reviewed Cancer Program (2016 - 2019)
- Faculty Mentor Award, Stanford Biodesign Program (2012)
- Career Development Award (K23), The National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) (2010 - 2015)

#### PROFESSIONAL EDUCATION

- MS, Stanford University School of Medicine , Epidemiology (2013)
- Fellowship, UCLA , Minimally Invasive Surgery / Endourology (2008)
- Residency, UCLA , Urology (2007)
- Internship, UCLA , Surgery (2002)
- MD, Northwestern University Medical School , Honors Program Medical Education (2001)
- BA, Northwestern University , Biology (1996)

#### LINKS

- Leppert Lab Site: <http://leppertlab.stanford.edu>
- Kidney Cancer Research Program: <http://kidneycancer.stanford.edu>

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Our research aims to improve the global quality of care for patients with Urologic Cancer with a particular focus on kidney cancer. We are investigating novel proteomic platforms and assays to diagnose kidney cancer and predict response to therapy. We are evaluating the comparative effectiveness of various kidney cancer surgeries and their impact on chronic kidney disease and its downstream effects. We are applying epidemiology, bioinformatics, and health services methods to urologic conditions.

## Teaching

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### STANFORD ADVISEES

#### Doctoral Dissertation Co-Advisor (NonAC)

Simon John Christoph Soerensen

## Publications

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### PUBLICATIONS

- **Groundwater constituents and the incidence of kidney cancer.** *Cancer*

Soerensen, S. J., Montez-Rath, M. E., Cheng, I., Gomez, S. L., Oh, D. L., Jackson, C., Li, J., Rehkopf, D., Chertow, G. M., Langston, M. E., Ganesan, C., Pao, A. C., Chung, et al  
2023

- **Removing Race from eGFR calculations: Implications for Urologic Care.** *Urology*

Vilson, F. L., Schmidt, B., White, L., Soerensen, S. J., Ganesan, C., Pao, A. C., Enemchukwu, E., Chertow, G. M., Leppert, J. T.  
2021

- **Clinical laboratory tests associated with survival in patients with metastatic renal cell carcinoma: A Laboratory Wide Association Study (LWAS).** *Urologic oncology*

Velaer, K., Thomas, I. C., Yang, J., Kapphahn, K., Metzner, T. J., Golla, A., Hoerner, C. R., Fan, A. C., Master, V., Chertow, G. M., Brooks, J. D., Patel, C. J., Desai, et al  
2021

- **Laboratory-wide association study of survival with prostate cancer.** *Cancer*

Sohlberg, E. M., Thomas, I., Yang, J., Kapphahn, K., Velaer, K. N., Goldstein, M. K., Wagner, T. H., Chertow, G. M., Brooks, J. D., Patel, C. J., Desai, M., Leppert, J. T.  
2020

- **The Urine Albumin-Creatinine Ratio and Kidney Function after Nephrectomy.** *The Journal of urology*

Sun, A. J., Thomas, I., Velaer, K. N., Ganesan, C., Song, S., Pao, A. C., Wagner, T. H., Brooks, J. D., Chertow, G. M., Leppert, J. T.  
2020: 101097JU0000000000001005

- **Multiregion Quantification of Extracellular Signal-regulated Kinase Activity in Renal Cell Carcinoma.** *European urology oncology*

Hoerner, C. R., Massoudi, R., Metzner, T. J., Stell, L., O'Rourke, J. J., Kong, C. S., Lilienthal, J. E., Brooks, J. D., Sabatti, C., Leppert, J. T., Fan, A. C.  
2018

- **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

- **Clinical Outcomes after a Kidney Stone Event in Kidney Transplant Recipients.** *Clinical journal of the American Society of Nephrology : CJASN*

Ganesan, C., Liu, S., Montez-Rath, M., Leppert, J. T., Pao, A. C.  
2024

- **Primary Palliative Care in Urology: Quality Improvement Summit 2021-2022.** *Urology practice*

Bergman, J., Filippou, P., Suskind, A. M., Johnson, K., Calvert, E., Fero, K., Lorenz, K. A., Giannitrapani, K., Hugar, L., Koo, K., Leppert, J., Scales, C. D., Terris, et al  
2024: 101097UPJ0000000000000538

- **Adaption and National Validation of a Tool for Predicting Mortality from Other Causes Among Men with Nonmetastatic Prostate Cancer.** *European urology oncology*  
Justice, A. C., Tate, J. P., Howland, F., Gaziano, J. M., Kelley, M. J., McMahon, B., Haiman, C., Wadia, R., Madduri, R., Danciu, I., Leppert, J. T., Leapman, M. S., Thurtle, et al  
2024
- **Patient and physician perspectives on treatments for low-risk prostate cancer: a qualitative study.** *BMC cancer*  
Guan, A., Santiago-Rodriguez, E. J., Chung, B. I., Shim, J. K., Allen, L., Kuo, M., Lau, K., Loya, Z., Brooks, J. D., Cheng, I., DeRouen, M. C., Frosch, D. L., Golden, et al  
2023; 23 (1): 1191
- **Interdisciplinary interventions that improve patient-reported outcomes in perioperative cancer care: A systematic review of randomized control trials.** *PloS one*  
Maheta, B. J., Singh, N. K., Lorenz, K. A., Fereydooni, S., Dy, S. M., Wong, H. N., Bergman, J., Leppert, J. T., Giannitrapani, K. F.  
2023; 18 (11): e0294599
- **The Nephrologist's Role in the Management of Kidney Cancer: A Renaissance.** *American journal of kidney diseases : the official journal of the National Kidney Foundation*  
Ganesan, C., Pao, A. C., Leppert, J. T.  
2023
- **Hypocitraturia and Risk of Bone Disease in Patients With Kidney Stone Disease.** *JBMR plus*  
Ganesan, C., Thomas, I. C., Montez-Rath, M. E., Chertow, G. M., Leppert, J. T., Pao, A. C.  
2023; 7 (9): e10786
- **Response to Alkali Administration in Women and Men With and Without CKD.** *Kidney medicine*  
Pao, A. C., Shahzad, S. R., Song, S., Ganesan, C., Conti, S., Leppert, J., Cheung, A. K., Ix, J. H., Isakova, T., Wolf, M., Raj, D. S., Sprague, S. M., Fried, et al  
2023; 5 (7): 100670
- **Response to Alkali Administration in Women and Men With and Without CKD KIDNEY MEDICINE**  
Pao, A. C., Shahzad, S. R., Song, S., Ganesan, C., Conti, S., Leppert, J., Cheung, A. K., Ix, J. H., Isakova, T., Wolf, M., Raj, D. S., Sprague, S. M., Fried, et al  
2023; 5 (7)
- **Hypocitraturia and Risk of Bone Disease in Patients With Kidney Stone Disease JBMR PLUS**  
Ganesan, C., Thomas, I., Montez-Rath, M. E., Chertow, G. M., Leppert, J. T., Pao, A. C.  
2023
- **Patient-level factors associated with the use of active surveillance: The talking about prostate cancer cohort.**  
Mukand, N., Shariff-Marco, S., Brooks, J. D., Chung, B. I., Leppert, J. T., Frosh, D., Sieh, W., Guan, A., Santiago-Rodriguez, E. J., Carroll, P., Shim, J. K., Kuo, M., Allen, et al  
LIPPINCOTT WILLIAMS & WILKINS.2023
- **Kidney Stone Events after Kidney Transplant in the United States.** *Clinical journal of the American Society of Nephrology : CJASN*  
Ganesan, C., Holmes, M., Liu, S., Montez-Rath, M., Conti, S., Chang, T. C., Lenihan, C. R., Cheng, X. S., Chertow, G. M., Leppert, J. T., Pao, A. C.  
2023
- **Estimated Effect of Parathyroidectomy on Long-Term Kidney Function in Adults With Primary Hyperparathyroidism.** *Annals of internal medicine*  
Seib, C. D., Ganesan, C., Furst, A., Pao, A. C., Chertow, G. M., Leppert, J. T., Suh, I., Montez-Rath, M. E., Harris, A. H., Trickey, A. W., Kebebew, E., Tamura, M. K.  
2023
- **Correction: Learning from the "tail end" of de-implementation: the case of chemical castration for localized prostate cancer.** *Implementation science communications*  
Skolarus, T. A., Forman, J., Sparks, J. B., Metreger, T., Hawley, S. T., Caram, M. V., Dossett, L., Paniagua-Cruz, A., Makarov, D. V., Leppert, J. T., Shelton, J. B., Stensland, K. D., Hollenbeck, et al  
2023; 4 (1): 31

- **The impact of life expectancy on cost-effectiveness of treatment options for clinically localized prostate cancer.** *Urologic oncology*  
Naser-Tavakolian, A., Venkataramana, A., Spiegel, B., Almario, C., Kokorowski, P., Freedland, S. J., Anger, J. T., Leppert, J. T., Daskivich, T. J.  
2023
- **Specialist Care, Metabolic Testing, and Testing Completeness Among U.S. Veterans with Urinary Stone Disease.** *Urology practice*  
Hsi, R. S., Valicevic, A. N., Patel, S. R., Oerline, M. K., Pao, A. C., Leppert, J. T., Hollingsworth, J. M., Shahinian, V.  
2023; 10 (1): 49-56
- **Recurrent repeat expansions in human cancer genomes.** *Nature*  
Erwin, G. S., Gursoy, G., Al-Abri, R., Suriyaprakash, A., Dolzhenko, E., Zhu, K., Hoerner, C. R., White, S. M., Ramirez, L., Vadlakonda, A., Vadlakonda, A., von Kraut, K., Park, et al  
2022
- **Associations of Renal Cell Carcinoma Subtype with Patient Demographics, Comorbidities, and Neighborhood Socioeconomic Status in the California Population.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Lichtensztajn, D. Y., Hofer, B. M., Leppert, J. T., Brooks, J. D., Chung, B. I., Shah, S. A., DeRouen, M. C., Cheng, I.  
2022
- **Factors that influence treatment decisions: A qualitative study of racially and ethnically diverse patients with low- and very-low risk prostate cancer.** *Cancer medicine*  
Guan, A., Shim, J. K., Allen, L., Kuo, M., Lau, K., Loya, Z., Brooks, J. D., Carroll, P. R., Cheng, I., Chung, B. I., DeRouen, M. C., Frosch, D. L., Golden, et al  
2022
- **Clinically Consistent Prostate Cancer Outcome Prediction Models with Machine Learning**  
Vallon, J. J., Panjwani, N., Ling, X., Vij, S., Pollom, E., Bagshaw, H. P., Srinivas, S., Leppert, J., Bayati, M., Buyyounouski, M. K.  
ELSEVIER SCIENCE INC.2022: E126-E127
- **National Imaging Trends for Suspected Urinary Stone Disease in the Emergency Department.** *JAMA internal medicine*  
Ganesan, C., Stedman, M. R., Liu, S., Conti, S. L., Chertow, G. M., Leppert, J. T., Pao, A. C.  
2022
- **Accurate detection of benign and malignant renal tumor subtypes with MethylBoostER: An epigenetic marker-driven learning framework.** *Science advances*  
Rossi, S. H., Newsham, I., Pita, S., Brennan, K., Park, G., Smith, C. G., Lach, R. P., Mitchell, T., Huang, J., Babbage, A., Warren, A. Y., Leppert, J. T., Stewart, et al  
2022; 8 (39): eabn9828
- **Assessment of Second Primary Cancer Risk Among Men Receiving Primary Radiotherapy vs Surgery for the Treatment of Prostate Cancer.** *JAMA network open*  
Bagshaw, H. P., Arnow, K. D., Trickey, A. W., Leppert, J. T., Wren, S. M., Morris, A. M.  
2022; 5 (7): e2223025
- **A genome-wide atlas of recurrent repeat expansions in human cancer genomes**  
Erwin, G. S., Gursoy, G., Al-Abri, R., Hoerner, C., Dolzhenko, E., Eberle, M., Fan, A., Leppert, J., Gerstein, M., Snyder, M. P.  
AMER ASSOC CANCER RESEARCH.2022
- **ROLES OF ADVANCED PRACTICE PROVIDERS AND NURSE SPECIALISTS TO IMPROVE PATIENT- REPORTED QUALITY OUTCOMES IN PERIOPERATIVE CANCER CARE: A SYSTEMATIC REVIEW**  
Maheta, B., Singh, N., Karl, L., Fereydooni, S., Dy, S., Wong, H., Bergman, J., Leppert, J. T., Giannitrapani, K.  
SPRINGER.2022: 166
- **Dual X-ray Absorptiometry Screening for Men Receiving Androgen Deprivation Therapy-Hiding in Plain (Film) Sight.** *JAMA network open*  
Kishan, A. U., Kamran, S. C., Soerensen, S. J., Leppert, J. T.  
2022; 5 (4): e225439
- **Kidney stone events following parathyroidectomy vs. non-operative management for primary hyperparathyroidism.** *The Journal of clinical endocrinology and metabolism*  
Seib, C. D., Ganesan, C., Arnow, K. D., Pao, A. C., Leppert, J. T., Barreto, N. B., Kebebew, E., Tamura, M. K.  
2022

- **Renal Morbidity Following Radical Cystectomy in Patients with Bladder Cancer.** *European urology open science*  
Schmidt, B., Velaer, K. N., Thomas, I., Ganesan, C., Song, S., Pao, A. C., Thong, A. E., Liao, J. C., Chertow, G. M., Skinner, E. C., Leppert, J. T.  
1800; 35: 29-36
- **Twenty-four-hour Urine Testing and Urinary Stone Disease Recurrence in Veterans** *UROLOGY*  
Song, S., Thomas, I., Ganesan, C., Velaer, K. N., Chertow, G. M., Pao, A. C., Leppert, J. T.  
2022; 159: 33-40
- **Learning from the "tail end" of de-implementation: the case of chemical castration for localized prostate cancer.** *Implementation science communications*  
Skolarus, T. A., Forman, J., Sparks, J. B., Metreger, T., Hawley, S. T., Caram, M. V., Dossett, L., Paniagua-Cruz, A., Makarov, D. V., Leppert, J. T., Shelton, J. B., Stensland, K. D., Hollenbeck, et al  
2021; 2 (1): 124
- **Postoperative opioid-free ureteroscopy discharge: A quality initiative pilot protocol.** *Current urology*  
Kasman, A. M., Schmidt, B., Spradling, K., Chow, C., Hunt, R., Wu, M., Sockol, A., Liao, J., Leppert, J. T., Shah, J., Conti, S. L.  
2021; 15 (3): 176-180
- **TWENTY-FOUR HOUR URINE TESTING AND URINARY STONE DISEASE RECURRENCE IN VETERANS**  
Song, S., Thomas, I., Ganesan, C., Velaer, K., Chertow, G., Pao, A., Leppert, J.  
LIPPINCOTT WILLIAMS & WILKINS.2021: E374-E375
- **Risk of Postpartum Urinary Stone Disease in Women with History of Urinary Stone Disease During Pregnancy.** *Journal of endourology*  
Spradling, K., Zhang, C. A., Pao, A. C., Liao, J. C., Leppert, J. T., Elliott, C. S., Conti, S. L.  
2021
- **Interaction between race and prostate cancer treatment benefit in the Veterans Health Administration.** *Cancer*  
Rude, T., Walter, D., Ciprut, S., Kelly, M. D., Wang, C., Fagerlin, A., Langford, A. T., Lepor, H., Becker, D. J., Li, H., Loeb, S., Ravenell, J., Leppert, et al  
2021
- **Reply to the Editorial Comment on: Using an Automated Electronic Health Record Score To Estimate Life Expectancy In Men Diagnosed With Prostate Cancer In The Veterans Health Administration.** *Urology. 2021. Urology*  
Soerensen, S. J., Thomas, I., Schmidt, B., Daskivich, T., Skolarus, T. A., Jackson, C., Osborne, T. F., Chertow, G. M., Brooks, J. D., Rehkopf, D., Leppert, J. T.  
2021
- **Association of parathyroidectomy with 5-year clinically significant kidney stone events in patients with primary hyperparathyroidism.** *Endocrine practice : official journal of the American College of Endocrinology and the American Association of Clinical Endocrinologists*  
Seib, C. D., Ganesan, C., Arnow, K. D., Suh, I., Pao, A. C., Leppert, J. T., Tamura, M. K., Trickey, A. W., Kebebew, E.  
2021
- **Development and Validation of an Interpretable Artificial Intelligence Model to Predict 10-Year Prostate Cancer Mortality** *CANCERS*  
Bibault, J., Hancock, S., Buuyounouski, M. K., Bagshaw, H., Leppert, J. T., Liao, J. C., Xing, L.  
2021; 13 (12)
- **Accurate differentiation of renal tumour pathological subtypes using a machine learning model of epigenetic markers**  
Rossi, S., Newsham, I., Pita, S., Park, G., Lach, R., Babbage, A., Smith, C., Brennan, K., Mitchell, T., Warren, A., Gevaert, O., Leppert, J., Stewart, et al  
ELSEVIER.2021: S811
- **Nanoparticle-enabled innate immune stimulation activates endogenous tumor-infiltrating T cells with broad antigen specificities** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*  
Yin, Q., Yu, W., Grzeskowiak, C. L., Li, J., Huang, H., Guo, J., Chen, L., Wang, F., Zhao, F., von Boehmer, L., Metzner, T. J., Leppert, J. T., Chien, et al  
2021; 118 (21)
- **Nanoparticle-enabled innate immune stimulation activates endogenous tumor-infiltrating T cells with broad antigen specificities.** *Proceedings of the National Academy of Sciences of the United States of America*  
Yin, Q., Yu, W., Grzeskowiak, C. L., Li, J., Huang, H., Guo, J., Chen, L., Wang, F., Zhao, F., von Boehmer, L., Metzner, T. J., Leppert, J. T., Chien, et al  
2021; 118 (21)
- **Osteoporosis, Fractures, and Bone Mineral Density Screening in Veterans With Kidney Stone Disease.** *Journal of bone and mineral research : the official journal of the American Society for Bone and Mineral Research*  
Ganesan, C., Thomas, I., Romero, R., Song, S., Conti, S., Elliott, C., Chertow, G. M., Tamura, M. K., Leppert, J. T., Pao, A. C.

2021

● **Costs of Robotic-Assisted Radical Prostatectomy 1 Year After Surgery: Pay Now and Save Later?** *JAMA network open*

Schmidt, B., Leppert, J. T.  
2021; 4 (3): e212548

● **Editorial Commentary.** *Urology practice*

Schmidt, B., Leppert, J. T.  
2021; 8 (2): 245

● **The Impact of Comorbidity and Age on Timing of Androgen Deprivation Therapy in Men with Biochemical Recurrence after Radical Prostatectomy**  
**Editorial Comment UROLOGY PRACTICE**

Schmidt, B., Leppert, J. T.  
2021; 8 (2): 245

● **In Search of Clinical Biomarkers of Response to Checkpoint Inhibitor Therapy in Renal Cell Carcinoma.** *JAMA network open*

Fan, A. C., Leppert, J. T.  
2021; 4 (1): e2035120

● **Facility-Level Variation in Dialysis Use and Mortality Among Older Veterans With Incident Kidney Failure.** *JAMA network open*

Bradshaw, C. n., Thomas, I. C., Montez-Rath, M. E., Lorenz, K. A., Asch, S. M., Leppert, J. T., Wang, V. n., O'Hare, A. M., Kurella Tamura, M. n.  
2021; 4 (1): e2034084

● **AUTHOR REPLY.** *Urology*

Soerensen, S. J., Thomas, I. C., Schmidt, B., Daskivich, T. J., Skolarus, T. A., Jackson, C., Osborne, T. F., Chertow, G. M., Brooks, J. D., Rehkopf, D. H., Leppert, J. T.  
2021; 155: 76

● **Association of 152 Biomarker Reference Intervals with All-Cause Mortality in Participants of a General United States Survey from 1999 to 2010.** *Clinical chemistry*

Pho, N. n., Manrai, A. K., Leppert, J. T., Chertow, G. M., Ioannidis, J. P., Patel, C. J.  
2021; 67 (3): 500–507

● **"Following up on an improperly drawn screening test: The PSA Dilemma".** *The American journal of medicine*

Bergman, J., Schmidt, B., Leppert, J. T.  
2020

● **Evaluation of Patient Treatment Preferences for 15-20mm Kidney Stones: A Conjoint Analysis.** *Journal of endourology*

Spradling, K., Bhambhvani, H. P., Chang, T. C., Pao, A. C., Liao, J. C., Leppert, J. T., Welk, B., Harris, C. R., Conti, S. L., Elliott, C. S.  
2020

● **Analysis of Primary Hyperparathyroidism Screening Among US Veterans With Kidney Stones.** *JAMA surgery*

Ganesan, C., Weia, B., Thomas, I., Song, S., Velaer, K., Seib, C. D., Conti, S., Elliott, C., Chertow, G. M., Kurella Tamura, M., Leppert, J. T., Pao, A. C.  
2020

● **Life expectancy estimates for patients diagnosed with prostate cancer in the Veterans Health Administration.** *Urologic oncology*

Sohlberg, E. M., Thomas, I., Yang, J., Kappahn, K., Daskivich, T. J., Skolarus, T. A., Shelton, J. B., Makarov, D. V., Bergman, J., Bang, C. K., Goldstein, M. K., Wagner, T. H., Brooks, et al  
2020

● **Association of renal cell carcinoma subtypes with race/ethnicity and comorbid medical conditions**

Lichtensztajn, D. Y., Hofer, B. M., Leppert, J. T., Brooks, J. D., Chung, B., Shah, S. A., DeRouen, M. C., Gomez, S. L., Cheng, I.  
AMER ASSOC CANCER RESEARCH.2020

● **Testicular cancer in Hispanics: Incidence of subtypes over time according to neighborhood sociodemographic factors in California**

DeRouen, M. C., McKinley, M., Shah, S. A., Borno, H. T., Aoki, R., Lichtensztajn, D. Y., Leppert, J. T., Brooks, J. D., Chung, B., Gomez, S. L., Cheng, I.  
AMER ASSOC CANCER RESEARCH.2020

● **Testicular cancer in Hispanics: incidence of subtypes over time according to neighborhood sociodemographic factors in California.** *Cancer causes & control : CCC*

DeRouen, M. C., McKinley, M., Shah, S. A., Borno, H. T., Aoki, R., Lichtensztajn, D. Y., Leppert, J. T., Brooks, J. D., Chung, B. I., Gomez, S. L., Cheng, I.

2020

● **Screening Rates for Primary Aldosteronism in Resistant Hypertension: A Cohort Study.** *Hypertension (Dallas, Tex. : 1979)*

Jaffe, G., Gray, Z., Krishnan, G., Stedman, M., Zheng, Y., Han, J., Chertow, G. M., Leppert, J. T., Bhalla, V.  
2020: HYPERTENSIONAHA11914359

● **Testing for Primary Aldosteronism and Mineralocorticoid Receptor Antagonist Use Among U.S. Veterans : A Retrospective Cohort Study.** *Annals of internal medicine*

Cohen, J. B., Cohen, D. L., Herman, D. S., Leppert, J. T., Byrd, J. B., Bhalla, V. n.  
2020

● **Urinary Stone Disease in Pregnancy: Current Management Practices in a Large National Cohort.** *Urology*

Spradling, K. n., Sohlberg, E. M., Li, S. n., Zhang, C. A., Brubaker, W. D., Dallas, K. n., Pao, A. C., Liao, J. n., Leppert, J. T., Elliott, C. S., Chung, B. I., Min, G. E., Conti, et al  
2020

● **The m6A RNA demethylase FTO is a HIF-independent synthetic lethal partner with the VHL tumor suppressor.** *Proceedings of the National Academy of Sciences of the United States of America*

Xiao, Y. n., Thakkar, K. N., Zhao, H. n., Broughton, J. n., Li, Y. n., Seoane, J. A., Diep, A. N., Metzner, T. J., von Eyben, R. n., Dill, D. L., Brooks, J. D., Curtis, C. n., Leppert, et al  
2020

● **Development of a DNA Methylation-Based Diagnostic Signature to Distinguish Benign Oncocytoma From Renal Cell Carcinoma.** *JCO precision oncology*

Brennan, K. n., Metzner, T. J., Kao, C. S., Massie, C. E., Stewart, G. D., Haile, R. W., Brooks, J. D., Hitchins, M. P., Leppert, J. T., Gevaert, O. n.  
2020; 4

● **Urinary Stone Disease in Pregnancy: A Claims-Based Analysis of 1.4 Million Patients.** *The Journal of urology*

Sohlberg, E. M., Brubaker, W. D., Zhang, C. A., Anderegg, L. D., Dallas, K., Song, S., Ganesan, C., Chertow, G., Pao, A., Liao, J., Leppert, J. T., Elliott, C. S., Conti, et al  
2019: 101097JU0000000000000657

● **Association between PSA values and surveillance quality after prostate cancer surgery.** *Cancer medicine*

Chapman, C. H., Caram, M. E., Radhakrishnan, A., Tsodikov, A., Deville, C., Burns, J., Zaslavsky, A., Chang, M., Leppert, J. T., Hofer, T., Sales, A. E., Hawley, S. T., Hollenbeck, et al  
2019

● **The Harms of Overdiagnosis and Overtreatment in Patients with Small Renal Masses: A Mini-review** *EUROPEAN UROLOGY FOCUS*

Sohlberg, E. M., Metzner, T. J., Leppert, J. T.  
2019; 5 (6): 943–45

● **Diabetes Medications, Prostate-Specific Antigen Values, and the Chemoprevention of Prostate Cancer.** *JAMA network open*

Velaer, K. N., Leppert, J. T.  
2019; 2 (11): e1914644

● **Ultra-low-dose CT: An Effective Follow-up Imaging Modality for Ureterolithiasis.** *Journal of endourology*

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