

# Stanford

---



## Rustin Massoudi, MD

Clinical Assistant Professor, Urology

### CLINICAL OFFICES

- **Urology Clinic in Emeryville**

5800 Hollis St

4th Fl

Emeryville, CA 94608

**Tel** (510) 806-2100

**Fax** (510) 806-2558

### Bio

---

### BIO

Dr. Massoudi received his undergraduate degree in bioengineering from UC Berkeley and medical degree from UC San Diego School of Medicine. He completed Urology residency at Stanford University. He has received numerous teaching awards. His clinical focus is on prostate cancer, kidney cancer, and general urologic conditions.

### CLINICAL FOCUS

- Urology

### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Urology

### HONORS AND AWARDS

- Stanford Urology Teaching Award for Outstanding Mentorship of Co-Residents, Stanford Department of Urology (June 2019)
- "Mind the Gap: Role of IQGAP1 in Kidney Cancer", 1st place winner at 43rd Northern California Urological Society Conference (April 2017)
- Gold Humanism and Excellence in Teaching Award, Stanford School of Medicine (May 2015)
- Merck Award for Outstanding Academic Accomplishments, UC San Diego School of Medicine (June 2013)

### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Urological Association (2015 - present)
- Member, American Medical Association (2010 - present)

### PROFESSIONAL EDUCATION

- Residency: Stanford University Dept of Urology (2019) CA
- Residency: Stanford University General Surgery Residency (2015) CA
- Biodesign Innovation Course, Stanford Biodesign Institute (2017)

- MD, UC San Diego School of Medicine , Medicine (2013)
- BS, UC Berkeley , Bioengineering (2009)

## LINKS

- LinkedIn: <https://www.linkedin.com/in/rustin-massoudi/>
- Kidney Cancer Research Program: <http://kidneycancer.stanford.edu/>

## Publications

---

### PUBLICATIONS

- **Giant renal angiomylipoma in a solitary kidney** *CANADIAN JOURNAL OF UROLOGY*  
Sohlberg, E., Sun, A., Massoudi, R., Prado, K., Skinner, E.  
2018; 25 (6): 9614–16
- **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., Liliental, J. E., Brooks, J. D., Sabatti, C., Leppert, J. T., Fan, A. C.  
2018
- **Preclinical Testing of a Combination Stone Basket and Ureteral Balloon to Extract Ureteral Stones** *JOURNAL OF ENDOUROLOGY*  
Massoudi, R., Metzner, T. J., Bonneau, B., Ngo, T. C., Shinghal, R., Leppert, J. T.  
2018; 32 (2): 96–99
- **INTRA-TUMOR HETEROGENEITY IN RENAL CELL CARCINOMA: IMPLICATIONS FOR PROTEOMIC ANALYSIS OF RENAL MASS BIOPSIES**  
Massoudi, R., Hoerner, C., Metzner, T., O'Rourke, J., Curtis, R., Stell, L., Sabatti, C., Brooks, J., Fan, A., Leppert, J.  
ELSEVIER SCIENCE INC.2017: E496–E497
- **Recovery of a Missile Embolus From the Right Ventricle.** *Annals of thoracic surgery*  
Marshall, C. D., Ma, M. R., Park, J., Sheckter, C. C., Massoudi, R. A., Ligman, C. M., Jou, R. M., Ogden, W. D.  
2017; 103 (1): e69-e71
- **Male Infertility: a Harbinger of Future Health** *Current Sex Health Reports*  
Dallas, K., Massoudi, R., Eisenberg, M.  
2016; 8 (3)
- **What is the Incidence of Kidney Stones after Chemotherapy in Patients with Lymphoproliferative or Myeloproliferative Disorders?** *INTERNATIONAL BRAZ J UROL*  
Mirheydar, H. S., Banapour, P., Massoudi, R., Palazzi, K. L., Jabaji, R., Reid, E. G., Millard, F. E., Kane, C. J., Sur, R. L.  
2014; 40 (6): 772-780
- **Exome Capture Reveals ZNF423 and CEP164 Mutations, Linking Renal Ciliopathies to DNA Damage Response Signaling** *CELL*  
Chaki, M., Airik, R., Ghosh, A. K., Giles, R. H., Chen, R., Slaats, G. G., Wang, H., Hurd, T. W., Zhou, W., Cluckey, A., Gee, H. Y., Ramaswami, G., Hong, et al  
2012; 150 (3): 533-548
- **Co-occurrence of distinct ciliopathy diseases in single families suggests genetic modifiers** *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*  
Zaki, M. S., Sattar, S., Massoudi, R. A., Gleeson, J. G.  
2011; 155A (12): 3042-3049
- **Nonviral gene vector formation in monodispersed picolitre incubator for consistent gene delivery** *LAB ON A CHIP*  
Hsieh, A. T., Hori, N., Massoudi, R., Pan, P. J., Sasaki, H., Lin, Y. A., Lee, A. P.  
2009; 9 (18): 2638-2643