

# Eric H Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

1,368  
citations

361413

20  
h-index

361022

35  
g-index

76  
all docs

76  
docs citations

76  
times ranked

2537  
citing authors

#	ARTICLE	IF	CITATIONS
1	A single-nucleus RNA-sequencing pipeline to decipher the molecular anatomy and pathophysiology of human kidneys. <i>Nature Communications</i> , 2019, 10, 2832.	12.8	206
2	Management of Benign Prostatic Hyperplasia. <i>Annual Review of Medicine</i> , 2016, 67, 137-151.	12.2	137
3	Prostate-specific antigen-based screening: controversy and guidelines. <i>BMC Medicine</i> , 2015, 13, 61.	5.5	84
4	Percutaneous cryoablation of renal masses: Washington University experience of treating 129 tumours. <i>BJU International</i> , 2013, 111, 872-879.	2.5	61
5	Renal Cryoablation Versus Robot-Assisted Partial Nephrectomy: Washington University Long-Term Experience. <i>Journal of Endourology</i> , 2013, 27, 1477-1486.	2.1	58
6	The use of 5-alpha reductase inhibitors in the treatment of benign prostatic hyperplasia. <i>Asian Journal of Urology</i> , 2018, 5, 28-32.	1.2	58
7	Retroperitoneal Robot-Assisted Partial Nephrectomy for Posterior Renal Masses Is Associated with Earlier Hospital Discharge: A Single-Institution Retrospective Comparison. <i>Journal of Endourology</i> , 2015, 29, 1137-1142.	2.1	50
8	Laparoscopic Cryoablation of Renal Masses: Single-center Long-term Experience. <i>Urology</i> , 2012, 80, 307-315.	1.0	49
9	Comparison of Laparoscopic and Percutaneous Cryoablation for Treatment of Renal Masses. <i>Urology</i> , 2014, 83, 1081-1087.	1.0	49
10	Urine tumor DNA detection of minimal residual disease in muscle-invasive bladder cancer treated with curative-intent radical cystectomy: A cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003732.	8.4	38
11	Determination of the Role of Negative Magnetic Resonance Imaging of the Prostate in Clinical Practice: Is Biopsy Still Necessary?. <i>Urology</i> , 2017, 102, 190-197.	1.0	32
12	Endopyelotomy for Pediatric Ureteropelvic Junction Obstruction: A Review of our 25-Year Experience. <i>Journal of Urology</i> , 2012, 188, 1628-1633.	0.4	31
13	Loss of Long Noncoding RNA <i>NXTAR</i> in Prostate Cancer Augments Androgen Receptor Expression and Enzalutamide Resistance. <i>Cancer Research</i> , 2022, 82, 155-168.	0.9	29
14	Survival Comparison Between Endoscopic and Surgical Management for Patients With Upper Tract Urothelial Cancer: A Matched Propensity Score Analysis Using Surveillance, Epidemiology and End Results-Medicare Data. <i>Urology</i> , 2016, 95, 115-120.	1.0	27
15	Cognitive Versus Software Fusion for MRI-targeted Biopsy: Experience Before and After Implementation of Fusion. <i>Urology</i> , 2018, 119, 115-120.	1.0	27
16	Magnetic Resonance Imaging-Defined Prostate-Specific Antigen Density Significantly Improves the Risk Prediction for Clinically Significant Prostate Cancer on Biopsy. <i>Urology</i> , 2019, 126, 152-157.	1.0	27
17	Prostate Magnetic Resonance Imaging Provides Limited Incremental Value Over the Memorial Sloan Kettering Cancer Center Preradical Prostatectomy Nomogram. <i>Urology</i> , 2018, 113, 119-128.	1.0	26
18	Detection of High Grade Prostate Cancer among PLCO Participants Using a Prespecified 4-Kallikrein Marker Panel. <i>Journal of Urology</i> , 2017, 197, 1041-1047.	0.4	23

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19	Accuracy and Variability of Prostate Multiparametric Magnetic Resonance Imaging Interpretation Using the Prostate Imaging Reporting and Data System: A Blinded Comparison of Radiologists. <i>European Urology Focus</i> , 2020, 6, 267-272.	3.1	23
20	ACK1 and AR are HOXB13 signaling axes: epigenetic regulation of lethal prostate cancers. <i>NAR Cancer</i> , 2020, 2, zcaa018.	3.1	22
21	Presence of Magnetic Resonance Imaging Suspicious Lesion Predicts Gleason 7 or Greater Prostate Cancer in Biopsy-Naive Patients. <i>Urology</i> , 2016, 88, 119-124.	1.0	19
22	A propensity analysis comparing definitive chemo-radiotherapy for muscle-invasive squamous cell carcinoma of the bladder vs. urothelial carcinoma of the bladder using the National Cancer Database. <i>Clinical and Translational Radiation Oncology</i> , 2019, 15, 38-41.	1.7	17
23	Ten-Year Experience with Percutaneous Cryoablation of Renal Tumors: Tumor Size Predicts Disease Progression. <i>Journal of Endourology</i> , 2020, 34, 1211-1217.	2.1	17
24	Camera-Port Site Metastasis of a Renal-Cell Carcinoma After Robot-Assisted Partial Nephrectomy. <i>Journal of Endourology</i> , 2013, 27, 732-739.	2.1	16
25	Patient comorbidity predicts hospital length of stay after robot-assisted prostatectomy. <i>Journal of Robotic Surgery</i> , 2016, 10, 151-156.	1.8	16
26	Magnetic Resonance Imaging Provides Added Value to the Prostate Cancer Prevention Trial Risk Calculator for Patients With Estimated Risk of High-grade Prostate Cancer Less Than or Equal to 10%. <i>Urology</i> , 2017, 102, 183-189.	1.0	16
27	Single-cell Spatial Proteomic Revelations on the Multiparametric MRI Heterogeneity of Clinically Significant Prostate Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 3478-3490.	7.0	16
28	The Accuracy of Prostate Magnetic Resonance Imaging Interpretation: Impact of the Individual Radiologist and Clinical Factors. <i>Urology</i> , 2019, 127, 68-73.	1.0	15
29	Off-Clamp Robot-Assisted Partial Nephrectomy for Complex Renal Tumors. <i>Journal of Endourology</i> , 2012, 26, 1177-1182.	2.1	14
30	Robot-Assisted Partial Nephrectomy: Off-Clamp Technique. <i>Journal of Endourology</i> , 2013, 27, 4-7.	2.1	14
31	Partial nephrectomy in two patients with known T3a tumours involving the renal vein. <i>BJU International</i> , 2012, 109, 1345-1348.	2.5	13
32	Elective Cytoreductive Nephrectomy After Checkpoint Inhibitor Immunotherapy in Patients With Initially Unresectable Metastatic Clear Cell Renal Cell Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2020, 18, 361-366.	1.9	13
33	Postoperative surveillance imaging for patients undergoing nephrectomy for renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 499-502.	1.6	12
34	Prostate cancer recurrence in patients with negative or equivocal conventional imaging: A role for 18F-fluciclovine-PET/CT in delineating sites of recurrence and identifying patients with oligometastatic disease. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 365.e9-365.e16.	1.6	12
35	Initial Experience with Single-Port Robot-Assisted Radical Cystectomy: Comparison of Perioperative Outcomes Between Single-Port and Conventional Multiport Approaches. <i>Journal of Endourology</i> , 2021, 35, 1177-1183.	2.1	11
36	Perioperative Complications of Robot-Assisted Partial Nephrectomy. <i>Current Urology Reports</i> , 2014, 15, 377.	2.2	10

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37	Magnetic resonance imagingâ€“targeted vs. conventional transrectal ultrasoundâ€“guided prostate biopsy: Single-institution, matched cohort comparison. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 109.e1-109.e6.	1.6	10
38	Ex Vivo Porcine Model for Robot-Assisted Partial Nephrectomy Simulation at a High-Volume Tertiary Center: Resident Perception and Validation Assessment Using the Global Evaluative Assessment of Robotic Skills Tool. <i>Journal of Endourology</i> , 2021, 35, 878-884.	2.1	8
39	Validation of preoperative variables and stratification of patients to help predict benefit of cytoreductive nephrectomy in the targeted therapy ERA. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2017, 43, 432-439.	1.5	7
40	Management of Muscle-Invasive Bladder Cancer During a Pandemic: Impact of Treatment Delay on Survival Outcomes for Patients Treated With Definitive Concurrent Chemoradiotherapy. <i>Clinical Genitourinary Cancer</i> , 2021, 19, 41-46.e1.	1.9	7
41	Diagnostic Performance of Prostate Multiparametric Magnetic Resonance Imaging in African-American Men. <i>Urology</i> , 2019, 134, 181-185.	1.0	5
42	Improved biopsy efficiency with MR/ultrasound fusion-guided prostate biopsy. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw040.	6.3	4
43	Limited use of surveillance imaging following nephrectomy for renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 237.e11-237.e18.	1.6	4
44	Improved Detection of Clinically Significant Prostate Cancer With Software-assisted Systematic Biopsy Using MR/US Fusion in Patients With Negative Prostate MRI. <i>Urology</i> , 2018, 120, 162-166.	1.0	4
45	Positive Surgical Margins After Robot-Assisted Partial Nephrectomy Predict Long-Term Oncologic Outcomes for Clinically Localized Renal Masses. <i>Journal of Endourology</i> , 2021, 35, 814-820.	2.1	4
46	Upstaging and Survival Outcomes for Non-Muscle Invasive Bladder Cancer After Radical Cystectomy: Results from the International Robotic Cystectomy Consortium. <i>Journal of Endourology</i> , 2021, 35, 1541-1547.	2.1	4
47	Factors associated with higher prostate biopsy yield: when is software-assisted fusion MRI-targeting necessary?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 234.e15-234.e19.	1.6	3
48	A simplified prostate cancer grading system. <i>Nature Reviews Urology</i> , 2015, 12, 601-602.	3.8	2
49	Post-chemotherapy Laparoscopic Retroperitoneal Lymph Node Dissection for Mixed Malignant Germ Cell Testicular Tumors. <i>Clinical Genitourinary Cancer</i> , 2021, 19, 273.e1-273.e5.	1.9	2
50	Incisional Lumbodorsal Hernias Following Retroperitoneal Robotic Partial Nephrectomies for Small Renal Masses at a High-Volume Tertiary Referral Center. <i>Journal of Endourology</i> , 2021, 35, 1639-1643.	2.1	2
51	Retzius-Sparing Robot-Assisted Laparoscopic Prostatectomy with DaVinci Single-Port Robot. <i>Videourology (New Rochelle, N Y)</i> , 2021, 35, .	0.1	2
52	Liquid biomarkers for early detection of prostate cancer and summary of available data for their use in African-American men. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 180-186.	3.9	2
53	Re: A Prospective, Blinded Comparison of Magnetic Resonance (MR) Imagingâ€“Ultrasound Fusion and Visual Estimation in the Performance of MR-targeted Prostate Biopsy: The PROFUS Trial. <i>European Urology</i> , 2014, 66, 595.	1.9	1
54	Contemporary Pure Laparoscopic Vs Robot-Assisted Laparoscopic Radical Nephrectomy: Is the Transition Worth It?. <i>Journal of Endourology</i> , 2021, 35, 1526-1532.	2.1	1

#	ARTICLE	IF	CITATIONS
55	Should men undergo MRI before prostate biopsy â€“ CON. Urologic Oncology: Seminars and Original Investigations, 2023, 41, 92-95.	1.6	1
56	Survival Outcomes in Men with Unfavorable Intermediate-Risk and High-Risk Prostate Cancer Treated with Prostate-Only versus Whole Pelvic Radiation Therapy. Journal of Urology, 2022, 207, 1227-1235.	0.4	1
57	Renal Cryoablation versus Robot-Assisted Partial Nephrectomy: Washington University Long-Term Experience. Journal of Endourology, 2013, , 150127063130004.	2.1	0
58	Metastatic Renal Cell Carcinoma Presenting as a Thyroid Mass. Journal of Urology, 2015, 193, 677-678.	0.4	0
59	Editorial Comment. Urology, 2016, 91, 17.	1.0	0
60	Author Reply. Urology, 2017, 102, 189.	1.0	0
61	Author Reply. Urology, 2017, 102, 196-197.	1.0	0
62	Editorial Comment on: Impact of the Mayo Adhesive Probability Score on the Complexity of Robot-Assisted Partial Nephrectomy by Ishiyama <i>et al.</i>. Journal of Endourology, 2018, 32, 934-934.	2.1	0
63	Reply. Urology, 2018, 113, 128.	1.0	0
64	Role of the androgen, estrogen, and progesterone receptors in adherent perinephric fat in robotic partial nephrectomy. Journal of Robotic Surgery, 2021, , 1.	1.8	0
65	Predicting prostate cancer-specific mortality using SEER. The Lancet Digital Health, 2021, 3, e138-e139.	12.3	0
66	Tracking minimal residual disease with urine tumor DNA in muscle-invasive bladder cancer after neoadjuvant chemotherapy.. Journal of Clinical Oncology, 2021, 39, e16514-e16514.	1.6	0
67	Abstract 547: Urine tumor DNA MRD detection and correlation with pathologic complete response in muscle-invasive bladder cancer treated with curative-intent radical cystectomy. , 2021, , .		0
68	Off-Clamp Robot-Assisted Partial Nephrectomy for Multiple Ipsilateral Tumors. Videourology (New Tj ETQq0 0 0 rgBT./Overlock 10 Tf 50	0.1	0
69	Port-Site Metastasis After Robot-Assisted Partial Nephrectomy. Videourology (New Rochelle, N Y ), 2013, 27, .	0.1	0
70	Laparoscopic cytoreductive nephrectomy is associated with significantly improved survival compared with open cytoreductive nephrectomy or targeted therapy alone. Molecular and Clinical Oncology, 2020, 13, 71.	1.0	0
71	Considerations and alternative approaches to antibiotic prophylaxis for prostate biopsy. Canadian Journal of Urology, 2020, 27, 10105.	0.0	0
72	Integrative analysis of urine cell-free DNA for the detection of residual disease in localized bladder cancer patients.. Journal of Clinical Oncology, 2022, 40, 559-559.	1.6	0

#	ARTICLE	IF	CITATIONS
73	Reply by Authors. Journal of Urology, 2022, , 101097JU000000000000245502.	0.4	0