Hyung l Kim

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

119
papers5,847
citations41
h-index75
g-index126
ext. papers6,729
ext. citations4
avg, IF5.13
L-index

#	Paper	IF	Citations
119	Surveillance after radical or partial nephrectomy for localized renal cell carcinoma and management of recurrent disease. <i>Urologic Clinics of North America</i> , 2003 , 30, 843-52	2.9	554
118	Safety and efficacy of partial nephrectomy for all T1 tumors based on an international multicenter experience. <i>Journal of Urology</i> , 2004 , 171, 2181-5, quiz 2435	2.5	432
117	Use of the University of California Los Angeles integrated staging system to predict survival in renal cell carcinoma: an international multicenter study. <i>Journal of Clinical Oncology</i> , 2004 , 22, 3316-22	2.2	278
116	Using protein expressions to predict survival in clear cell renal carcinoma. <i>Clinical Cancer Research</i> , 2004 , 10, 5464-71	12.9	188
115	A molecular classification of papillary renal cell carcinoma. <i>Cancer Research</i> , 2005 , 65, 5628-37	10.1	185
114	Using tumor markers to predict the survival of patients with metastatic renal cell carcinoma. <i>Journal of Urology</i> , 2005 , 173, 1496-501	2.5	184
113	Treatment of organ confined prostate cancer with third generation cryosurgery: preliminary multicenter experience. <i>Journal of Urology</i> , 2003 , 170, 1126-30	2.5	181
112	The learning curve of robot-assisted radical cystectomy: results from the International Robotic Cystectomy Consortium. <i>European Urology</i> , 2010 , 58, 197-202	10.2	176
111	Prognostic significance of venous thrombus in renal cell carcinoma. Are renal vein and inferior vena cava involvement different?. <i>Journal of Urology</i> , 2004 , 171, 588-91	2.5	173
110	Pure epithelioid PEComas (so-called epithelioid angiomyolipoma) of the kidney: A clinicopathologic study of 41 cases: detailed assessment of morphology and risk stratification. <i>American Journal of Surgical Pathology</i> , 2011 , 35, 161-76	6.7	165
109	Large oncosomes mediate intercellular transfer of functional microRNA. <i>Cell Cycle</i> , 2013 , 12, 3526-36	4.7	157
108	Prognostic value of carbonic anhydrase IX and KI67 as predictors of survival for renal clear cell carcinoma. <i>Journal of Urology</i> , 2004 , 171, 2461-6	2.5	156
107	Robot-assisted radical cystectomy and pelvic lymph node dissection: initial experience at Roswell Park Cancer Institute. <i>Urology</i> , 2007 , 69, 469-74	1.6	149
106	Paraneoplastic signs and symptoms of renal cell carcinoma: implications for prognosis. <i>Journal of Urology</i> , 2003 , 170, 1742-6	2.5	139
105	Surgical margin status after robot assisted radical cystectomy: results from the International Robotic Cystectomy Consortium. <i>Journal of Urology</i> , 2010 , 184, 87-91	2.5	97
104	Prospective clinical trial of preoperative sunitinib in patients with renal cell carcinoma. <i>Journal of Urology</i> , 2010 , 184, 859-64	2.5	97
103	Multiparametric MRI Improves Accuracy of Clinical Nomograms for Predicting Extracapsular Extension of Prostate Cancer. <i>Urology</i> , 2015 , 86, 332-7	1.6	88

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102	RENAL nephrometry score predicts surgical outcomes of laparoscopic partial nephrectomy. <i>BJU International</i> , 2011 , 108, 876-81	5.6	83	
101	Percutaneous biopsy of renal cell carcinoma underestimates nuclear grade. <i>Urology</i> , 2010 , 76, 610-3	1.6	82	
100	Lymphadenectomy at the time of robot-assisted radical cystectomy: results from the International Robotic Cystectomy Consortium. <i>BJU International</i> , 2011 , 107, 642-6	5.6	77	
99	The lymph node yield during robot-assisted radical cystectomy. <i>BJU International</i> , 2008 , 102, 231-4; discussion 234	5.6	68	
98	Pattern recognition scavenger receptor CD204 attenuates Toll-like receptor 4-induced NF-kappaB activation by directly inhibiting ubiquitination of tumor necrosis factor (TNF) receptor-associated factor 6. <i>Journal of Biological Chemistry</i> , 2011 , 286, 18795-806	5.4	66	
97	Optical imaging of kidney cancer with novel near infrared heptamethine carbocyanine fluorescent dyes. <i>Journal of Urology</i> , 2013 , 189, 702-710	2.5	65	
96	Pattern recognition scavenger receptor SRA/CD204 down-regulates Toll-like receptor 4 signaling-dependent CD8 T-cell activation. <i>Blood</i> , 2009 , 113, 5819-28	2.2	60	
95	Prognostic factors and selection for clinical studies of patients with kidney cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2008 , 65, 235-62	7	60	
94	Validation of an integrated staging system toward improved prognostication of patients with localized renal cell carcinoma in an international population. <i>Journal of Urology</i> , 2003 , 170, 2221-4	2.5	60	
93	Cystic renal cell carcinoma: biology and clinical behavior. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2004 , 22, 410-4	2.8	60	
92	Diagnosis of early stage ovarian cancer by 1H NMR metabonomics of serum explored by use of a microflow NMR probe. <i>Journal of Proteome Research</i> , 2011 , 10, 1765-71	5.6	58	
91	Cachexia-like symptoms predict a worse prognosis in localized t1 renal cell carcinoma. <i>Journal of Urology</i> , 2004 , 171, 1810-3	2.5	52	
90	Whole-Transcriptome profiling of formalin-fixed, paraffin-embedded renal cell carcinoma by RNA-seq. <i>BMC Genomics</i> , 2014 , 15, 1087	4.5	51	
89	Clinical presentation of epithelioid angiomyolipoma. <i>International Journal of Urology</i> , 2007 , 14, 21-5	2.3	51	
88	Association of Wearable Activity Monitors With Assessment of Daily Ambulation and Length of Stay Among Patients Undergoing Major Surgery. <i>JAMA Network Open</i> , 2019 , 2, e187673	10.4	49	
87	Learning curves for robot-assisted and laparoscopic partial nephrectomy. <i>Journal of Endourology</i> , 2015 , 29, 297-303	2.7	49	
86	A comparison of Ku0063794, a dual mTORC1 and mTORC2 inhibitor, and temsirolimus in preclinical renal cell carcinoma models. <i>PLoS ONE</i> , 2013 , 8, e54918	3.7	49	
85	Apical margins after robot-assisted radical prostatectomy: does technique matter?. <i>Journal of Endourology</i> , 2009 , 23, 123-7	2.7	45	

84	Decipher test impacts decision making among patients considering adjuvant and salvage treatment after radical prostatectomy: Interim results from the Multicenter Prospective PRO-IMPACT study. <i>Cancer</i> , 2017 , 123, 2850-2859	6.4	44
83	Eastern Cooperative Oncology Group performance status predicts bone metastasis in patients presenting with renal cell carcinoma: implication for preoperative bone scans. <i>Journal of Urology</i> , 2004 , 172, 867-70	2.5	44
82	Does previous robot-assisted radical prostatectomy experience affect outcomes at robot-assisted radical cystectomy? Results from the International Robotic Cystectomy Consortium. <i>Urology</i> , 2010 , 76, 1111-6	1.6	42
81	Robot-assisted ureterectomy and ureteral reconstruction for urothelial carcinoma. <i>Journal of Endourology</i> , 2009 , 23, 97-100	2.7	42
80	Heptamethine carbocyanine dye-mediated near-infrared imaging of canine and human cancers through the HIF-1 OATPs signaling axis. <i>Oncotarget</i> , 2014 , 5, 10114-26	3.3	42
79	Presurgical sunitinib reduces tumor size and may facilitate partial nephrectomy in patients with renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015 , 33, 112.e15-21	2.8	41
78	Application of a Clinical Whole-Transcriptome Assay for Staging and Prognosis of Prostate Cancer Diagnosed in Needle Core Biopsy Specimens. <i>Journal of Molecular Diagnostics</i> , 2016 , 18, 395-406	5.1	40
77	Robot-assisted radical cystectomy versus open radical cystectomy: assessment of postoperative pain. <i>Canadian Journal of Urology</i> , 2007 , 14, 3753-6	0.8	39
76	The learning curve for robot-assisted radical cystectomy. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2009 , 13, 509-14	2.2	38
75	Online physician ratings fail to predict actual performance on measures of quality, value, and peer review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018 , 25, 401-407	8.6	37
74	Use of American Society of Anesthesiologists physical status classification to assess perioperative risk in patients undergoing radical nephrectomy for renal cell carcinoma. <i>Urology</i> , 2004 , 63, 841-6; discussion 846-7	1.6	37
73	Multiparametric magnetic resonance imaging localizes established extracapsular extension of prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015 , 33, 109.e15-22	2.8	36
72	Detection of live circulating tumor cells by a class of near-infrared heptamethine carbocyanine dyes in patients with localized and metastatic prostate cancer. <i>PLoS ONE</i> , 2014 , 9, e88967	3.7	36
71	Impact of body mass index on robot-assisted radical cystectomy. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2008 , 12, 241-5	2.2	36
70	Median lobe in robot-assisted radical prostatectomy: evaluation and management. <i>Urology</i> , 2008 , 71, 810-3	1.6	33
69	Molecular markers for predicting prognosis of renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2008 , 26, 113-24	2.8	33
68	Centromere protein F (CENPF), a microtubule binding protein, modulates cancer metabolism by regulating pyruvate kinase M2 phosphorylation signaling. <i>Cell Cycle</i> , 2018 , 17, 2802-2818	4.7	31
67	Genes involved in prostate cancer progression determine MRI visibility. <i>Theranostics</i> , 2018 , 8, 1752-176	6512.1	31

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66	Foxp3+ T cells inhibit antitumor immune memory modulated by mTOR inhibition. <i>Cancer Research</i> , 2014 , 74, 2217-28	10.1	29
65	Evaluation of renal cell carcinoma vaccines targeting carbonic anhydrase IX using heat shock protein 110. <i>Cancer Immunology, Immunotherapy</i> , 2007 , 56, 1097-105	7.4	29
64	Estimation and prediction of renal function in patients with renal tumor. <i>Journal of Urology</i> , 2009 , 181, 2451-60; discussion 2460-1	2.5	28
63	Impact of tumour volume on surgical and pathological outcomes after robot-assisted radical cystectomy. <i>BJU International</i> , 2008 , 102, 840-3	5.6	28
62	Validation of the Decipher Test for predicting adverse pathology in candidates for prostate cancer active surveillance. <i>Prostate Cancer and Prostatic Diseases</i> , 2019 , 22, 399-405	6.2	28
61	Laparoscopic lymph node dissection in clinically node-negative patients undergoing laparoscopic nephrectomy for renal carcinoma. <i>Urology</i> , 2008 , 71, 287-91	1.6	26
60	Does the presence of significant risk factors affect perioperative outcomes after robot-assisted radical cystectomy?. <i>BJU International</i> , 2009 , 104, 986-90	5.6	24
59	Heat shock proteins and scavenger receptors: role in adaptive immune responses. <i>Immunological Investigations</i> , 2005 , 34, 325-42	2.9	24
58	Recognizing the Continuous Nature of Expression Heterogeneity and Clinical Outcomes in Clear Cell Renal Cell Carcinoma. <i>Scientific Reports</i> , 2017 , 7, 7342	4.9	23
57	Increasing age and treatment modality are predictors for subsequent diagnosis of bladder cancer following prostate cancer diagnosis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010 , 78, 1086-94	4	23
56	Expression profiling of archival renal tumors by quantitative PCR to validate prognostic markers. <i>BioTechniques</i> , 2007 , 43, 639-40, 642-3, 647	2.5	23
55	Rapid communication: robot-assisted anterior exenteration: technique and initial series. <i>Journal of Endourology</i> , 2007 , 21, 633-9	2.7	21
54	The PAKY, HERMES, AESOP, ZEUS, and da Vinci robotic systems. <i>Urologic Clinics of North America</i> , 2004 , 31, 659-69	2.9	21
53	Impact of previous abdominal surgery on robot-assisted radical cystectomy. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2009 , 13, 398-405	2.2	21
52	Carbonic anhydrase IX has chaperone-like functions and is an immunoadjuvant. <i>Molecular Cancer Therapeutics</i> , 2008 , 7, 3867-77	6.1	20
51	Heat shock proteins HSP70 and GP96: structural insights. <i>Cancer Immunology, Immunotherapy</i> , 2006 , 55, 339-46	7.4	20
50	Impact of cytoreductive nephrectomy on eligibility for systemic treatment and effects on survival: are surgical complications or disease related factors responsible?. <i>Urology</i> , 2011 , 78, 595-600	1.6	19
49	Decipher identifies men with otherwise clinically favorable-intermediate risk disease who may not be good candidates for active surveillance. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 136-143	6.2	16

48	PDEF in prostate cancer. <i>Prostate</i> , 2012 , 72, 592-6	4.2	15
47	3D high-resolution diffusion-weighted MRI at 3T: Preliminary application in prostate cancer patients undergoing active surveillance protocol for low-risk prostate cancer. <i>Magnetic Resonance in Medicine</i> , 2016 , 75, 616-26	4.4	15
46	Initial experience with laparoscopically assisted percutaneous cryotherapy of renal tumors. <i>Journal of Endourology</i> , 2005 , 19, 480-3	2.7	14
45	Perioperative and renal function outcomes of minimally invasive partial nephrectomy for T1b and T2a kidney tumors. <i>Journal of Endourology</i> , 2012 , 26, 244-8	2.7	13
44	Downregulation of CENPF Remodels Prostate Cancer Cells and Alters Cellular Metabolism. <i>Proteomics</i> , 2019 , 19, e1900038	4.8	12
43	Maximizing RNA yield from archival renal tumors and optimizing gene expression analysis. <i>Journal of Biomolecular Screening</i> , 2010 , 15, 80-5		12
42	A Molecular Model for Predicting Overall Survival in Patients with Metastatic Clear Cell Renal Carcinoma: Results from CALGB 90206 (Alliance). <i>EBioMedicine</i> , 2015 , 2, 1814-20	8.8	11
41	A method for using life tables to estimate lifetime risk for prostate cancer death. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2010 , 8, 148-54	7.3	11
40	Genetic Landscape of Prostate Cancer Conspicuity on Multiparametric Magnetic Resonance Imaging: A Systematic Review and Bioinformatic Analysis. <i>European Urology Open Science</i> , 2020 , 20, 37-	4 9 .9	11
39	Adjuvant treatment for renal cell carcinoma: do we finally have a major breakthrough?. <i>Clinical Advances in Hematology and Oncology</i> , 2016 , 14, 907-914	0.6	11
38	Gender disparity in kidney cancer treatment: women are more likely to undergo radical excision of a localized renal mass. <i>Urology</i> , 2013 , 82, 1065-9	1.6	10
37	Development of a Nationally Representative Coordinated Registry Network for Prostate Ablation Technologies. <i>Journal of Urology</i> , 2018 , 199, 1488-1493	2.5	9
36	Considerations for the Next Clinical Trial Evaluating the Role of Cytoreductive Nephrectomy for Metastatic Renal Cell Carcinoma. <i>European Urology Focus</i> , 2019 , 5, 927-929	5.1	8
35	1774: Nephron-Sparing Surgery as the New Gold Standard for T1 🗗 CM) Renal Cell Carcinoma: Results of a Contemporary Ucla Series. <i>Journal of Urology</i> , 2004 , 171, 469-469	2.5	8
34	A Randomized, Double-blind, Phase II Trial of PSA-TRICOM (PROSTVAC) in Patients with Localized Prostate Cancer: The Immunotherapy to Prevent Progression on Active Surveillance Study. <i>European Urology Focus</i> , 2018 , 4, 636-638	5.1	8
33	Intermediate-term oncological efficacy of laparoscopic retroperitoneal lymph node dissection for non-seminomatous germ cell testicular cancer. <i>BJU International</i> , 2012 , 109, 281-5	5.6	7
32	Staging of renal cell carcinoma: current concepts. <i>BJU International</i> , 2005 , 95 Suppl 2, 8-13	5.6	7
31	Clinical Utility of a Genomic Classifier in Men Undergoing Radical Prostatectomy: The PRO-IMPACT Trial. <i>Practical Radiation Oncology</i> , 2020 , 10, e82-e90	2.8	7

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30	Evaluation of a high-throughput, microfluidics platform for performing TaqManlqPCR using formalin-fixed paraffin-embedded tumors. <i>Bioanalysis</i> , 2013 , 5, 1623-33	2.1	6
29	Optical imaging in oncology. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2009 , 27, 298-300	2.8	5
28	Immune gene therapy for kidney cancer: the search for a magic trigger. <i>Molecular Therapy</i> , 2003 , 7, 153	-4 1.7	5
27	Prospective Pilot Trial to Evaluate a High Resolution Diffusion-Weighted MRI in Prostate Cancer Patients. <i>EBioMedicine</i> , 2016 , 7, 80-4	8.8	5
26	Development of a Patient-Based Model for Estimating Operative Times for Robot-Assisted Radical Prostatectomy. <i>Journal of Endourology</i> , 2018 , 32, 730-736	2.7	5
25	Cancer control of partial nephrectomy for high-risk localized renal cell carcinoma: population-based and single-institutional analysis. <i>World Journal of Urology</i> , 2015 , 33, 1807-14	4	4
24	Covalent crosslinking of tumor antigens stimulates an antitumor immune response. <i>Vaccine</i> , 2010 , 28, 6613-20	4.1	4
23	INTERNATIONAL ROBOT-ASSISTED CYSTECTOMY CONSORTIUM (IRCC): IMMEDIATE ONCOLOGIC RESULTS AFTER ONE HUNDRED AND SIXTY TWO CASES. <i>Journal of Urology</i> , 2008 , 179, 295-295	2.5	4
22	Biologic Significance of Magnetic Resonance Imaging Invisibility in Localized Prostate Cancer. <i>JCO Precision Oncology</i> , 2019 , 3,	3.6	4
21	Initial experience with arterial spin-labeling MR imaging to assess histology of renal masses. <i>Quantitative Imaging in Medicine and Surgery</i> , 2013 , 3, 130-1	3.6	3
20	ProPublica Surgeon Scorecard: The Argument for Incorporating Appropriateness of Case Selection Into Surgeon Performance Assessment. <i>Urology</i> , 2016 , 95, 2-4	1.6	3
19	The potential role for neoadjuvant therapy in renal cell carcinoma. <i>Clinical Advances in Hematology and Oncology</i> , 2013 , 11, 777-82	0.6	3
18	Simplified laparoscopic partial nephrectomy using a single-layer closure and no bolsters for renal tumors. <i>Urology</i> , 2011 , 77, 344-9	1.6	2
17	Gene expression profiling in kidney cancer: combining differential expression and chromosomal and pathway analyses. <i>Clinical Genitourinary Cancer</i> , 2006 , 5, 227-31	3.3	2
16	The role of lymphadenectomy in renal cell carcinoma. <i>Current Urology Reports</i> , 2004 , 5, 25-9	2.9	2
15	Patient Selection and Perioperative Management 2007 , 47-53		2
14	Integrating PARP Inhibitors Into Advanced Prostate Cancer Therapeutics. <i>Oncology</i> , 2021 , 35, 119-125	1.8	2
13	Syngeneic murine model for prostate cancer using RM1 cells transfected with gp100. <i>Prostate</i> , 2020 , 80, 424-431	4.2	1

12	Antibody-based depletion of Foxp3+ T cells potentiates antitumor immune memory stimulated by mTOR inhibition. <i>OncoImmunology</i> , 2014 , 3, e29081	7.2	1
11	Monoclonal antibody (MAB) in patients with advanced cancer. Current Urology Reports, 2003, 4, 11-2	2.9	1
10	Molecular Markers for Predicting Prognosis of Renal Cell Carcinoma 2009 , 449-471		1
9	Robot-Assisted Surgery for Upper Tract Urothelial Carcinoma. <i>Urologic Clinics of North America</i> , 2021 , 48, 71-80	2.9	1
8	Patient- and tumor-level risk factors for MRI-invisible prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2021 , 24, 794-801	6.2	1
7	Use of cylindrical coordinates to localize prostate cancers on MRI and prostatectomy pathology. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 673.e15-673.e20	2.8	O
6	Development and Validation of a Genomic Tool to Predict Seminal Vesicle Invasion in Adenocarcinoma of the Prostate <i>JCO Precision Oncology</i> , 2020 , 4, 1228-1238	3.6	0
5	First-line Immune Checkpoint Inhibitor Combinations in Metastatic Renal Cell Carcinoma: Where Are We Going, Where Have We Been?. <i>Drugs</i> , 2022 , 82, 439	12.1	O
4	Robotic-Assisted Ureteral Reimplantation 2018 , 159-166		
3	Molecularly Targeted Staging Strategies in Renal Cell Carcinoma 2015 , 541-553		
2	Reply from authors re: Urs E. Studer, Laurence Collette. Robot-assisted cystectomy: does it meet expectations? Eur Urol 2010;58:203-4. <i>European Urology</i> , 2010 , 58, 204-6	10.2	
1	Presurgical Therapy for Renal Cell Carcinoma and Implications for Window-of-Opportunity Trials 2012 , 271-282		