

# Cheol Kwak

## List of Publications by Year in descending order

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207  
papers

3,201  
citations

159585

30  
h-index

289244

40  
g-index

209  
all docs

209  
docs citations

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times ranked

4748  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Significance of The Nadir Prostate Specific Antigen Level After Hormone Therapy for Prostate Cancer. <i>Journal of Urology</i> , 2002, 168, 995-1000.	0.4	105
2	Urinary Oxalate Levels and the Enteric Bacterium <i>Oxalobacter formigenes</i> in Patients with Calcium Oxalate Urolithiasis. <i>European Urology</i> , 2003, 44, 475-481.	1.9	75
3	Prognostic significance of the nadir prostate specific antigen level after hormone therapy for prostate cancer. <i>Journal of Urology</i> , 2002, 168, 995-1000.	0.4	66
4	Late recurrence of renal cell carcinoma >5 years after surgery: clinicopathological characteristics and prognosis. <i>BJU International</i> , 2012, 110, E553-8.	2.5	65
5	Lymph node density as a prognostic variable in node-positive bladder cancer: a meta-analysis. <i>BMC Cancer</i> , 2015, 15, 447.	2.6	53
6	De Ritis ratio (aspartate transaminase/alanine transaminase ratio) as a significant prognostic factor after surgical treatment in patients with clear-cell localized renal cell carcinoma: a propensity score-matched study. <i>BJU International</i> , 2017, 119, 261-267.	2.5	53
7	The Prognostic Significance of the Early Postoperative Neutrophil-to-Lymphocyte Ratio in Patients with Urothelial Carcinoma of the Bladder Undergoing Radical Cystectomy. <i>Annals of Surgical Oncology</i> , 2016, 23, 335-342.	1.5	50
8	Preoperative neutrophil-lymphocyte ratio can significantly predict mortality outcomes in patients with non-muscle invasive bladder cancer undergoing transurethral resection of bladder tumor. <i>Oncotarget</i> , 2017, 8, 12891-12901.	1.8	49
9	Sarcomatoid differentiation as a prognostic factor for immunotherapy in metastatic renal cell carcinoma. <i>Journal of Surgical Oncology</i> , 2007, 95, 317-323.	1.7	46
10	Lymphovascular invasion as a prognostic factor in the upper urinary tract urothelial carcinoma: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2013, 49, 2665-2680.	2.8	44
11	Initial Tumor Stage and Grade as a Predictive Factor for Recurrence in Patients With Stage T1 Grade 3 Bladder Cancer. <i>Journal of Urology</i> , 2004, 171, 149-152.	0.4	43
12	Pathological T3a Upstaging of Clinical T1 Renal Cell Carcinoma: Outcomes According to Surgical Technique and Predictors of Upstaging. <i>PLoS ONE</i> , 2016, 11, e0166183.	2.5	40
13	RNF20 Suppresses Tumorigenesis by Inhibiting the SREBP1c-PTTG1 Axis in Kidney Cancer. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	40
14	Inhibition of Autophagy Potentiates Atorvastatin-Induced Apoptotic Cell Death in Human Bladder Cancer Cells in Vitro. <i>International Journal of Molecular Sciences</i> , 2014, 15, 8106-8121.	4.1	39
15	Extended versus Standard Pelvic Lymph Node Dissection in Radical Prostatectomy on Oncological and Functional Outcomes: A Systematic Review and Meta-Analysis. <i>Annals of Surgical Oncology</i> , 2017, 24, 2047-2054.	1.5	39
16	Influence of nutritional deficiency on prognosis of renal cell carcinoma (<sc>RCC</sc>). <i>BJU International</i> , 2013, 112, 775-780.	2.5	38
17	Perioperative and long-term renal functional outcomes of robotic versus laparoscopic partial nephrectomy: a multicenter matched-pair comparison. <i>World Journal of Urology</i> , 2015, 33, 1579-1584.	2.2	38
18	Overall survival and renal function after partial and radical nephrectomy among older patients with localised renal cell carcinoma: A propensity-matched multicentre study. <i>European Journal of Cancer</i> , 2015, 51, 489-497.	2.8	38

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19	Effect of circumcision on urinary tract infection after successful antireflux surgery. <i>BJU International</i> , 2004, 94, 627-629.	2.5	37
20	Young Age Is Independent Prognostic Factor for Cancer-Specific Survival of Low-Stage Clear Cell Renal Cell Carcinoma. <i>Urology</i> , 2009, 73, 137-141.	1.0	37
21	Histone demethylase KDM7A controls androgen receptor activity and tumor growth in prostate cancer. <i>International Journal of Cancer</i> , 2018, 143, 2849-2861.	5.1	37
22	Prostate Specific Antigen Half-Time and Prostate Specific Antigen Doubling Time as Predictors of Response to Androgen Deprivation Therapy for Metastatic Prostate Cancer. <i>Journal of Urology</i> , 2009, 181, 2520-2525.	0.4	36
23	Can partial nephrectomy provide equal oncological efficiency and safety compared with radical nephrectomy in patients with renal cell carcinoma (â‰¥4 cm)? A propensity score-matched study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 379-385.	1.6	36
24	Simvastatin Induces Apoptosis in Castrate Resistant Prostate Cancer Cells by Deregulating Nuclear Factor- $\kappa$ B Pathway. <i>Journal of Urology</i> , 2013, 189, 1547-1552.	0.4	34
25	Risk of metastasis for T1a renal cell carcinoma. <i>World Journal of Urology</i> , 2016, 34, 553-559.	2.2	32
26	Post-treatment neutrophil-to-lymphocyte ratio in predicting prognosis in patients with metastatic clear cell renal cell carcinoma receiving sunitinib as first line therapy. <i>SpringerPlus</i> , 2014, 3, 243.	1.2	31
27	Variant histology as a significant predictor of survival after radical nephroureterectomy in patients with upper urinary tract urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 458.e9-458.e15.	1.6	31
28	Concurrent treatment with simvastatin and NF- $\kappa$ B inhibitor in human castration-resistant prostate cancer cells exerts synergistic anti-cancer effects via control of the NF- $\kappa$ B/LIN28/let-7 miRNA signaling pathway. <i>PLoS ONE</i> , 2017, 12, e0184644.	2.5	31
29	Outcomes of pathologic stage T3a renal cell carcinoma up-staged from small renal tumor: emphasis on partial nephrectomy. <i>BMC Cancer</i> , 2018, 18, 427.	2.6	31
30	The Efficacy of Lymph Node Embolization Using N-Butyl Cyanoacrylate Compared to Ethanol Sclerotherapy in the Management of Symptomatic Lymphorrhoea after Pelvic Surgery. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 195-202.e1.	0.5	31
31	Cytotoxic Effects of Escin on Human Castration-resistant Prostate Cancer Cells Through the Induction of Apoptosis and G2/M Cell Cycle Arrest. <i>Urology</i> , 2014, 84, 982.e1-982.e7.	1.0	30
32	The establishment of KORCC (Korean Renal Cell Carcinoma) database. <i>Investigative and Clinical Urology</i> , 2016, 57, 50.	2.0	30
33	Single, immediate postoperative instillation of chemotherapy in non-muscle invasive bladder cancer: a systematic review and network meta-analysis of randomized clinical trials using different drugs. <i>Oncotarget</i> , 2016, 7, 45479-45488.	1.8	29
34	Prevention of nephrolithiasis by <i>Lactobacillus</i> in stone-forming rats: a preliminary study. <i>Urological Research</i> , 2006, 34, 265-270.	1.5	28
35	The De Ritis (aspartate transaminase/alanine transaminase) ratio as a predictor of oncological outcomes in patients after surgery for upper urinary tract urothelial carcinoma. <i>International Urology and Nephrology</i> , 2017, 49, 1383-1390.	1.4	28
36	Roles of fluid shear stress and retinoic acid in the differentiation of primary cultured human podocytes. <i>Experimental Cell Research</i> , 2017, 354, 48-56.	2.6	28

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37	Association between demographic factors and prognosis in urothelial carcinoma of the upper urinary tract: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 7464-7476.	1.8	28
38	Extracapsular Extension of Pelvic Lymph Node Metastasis is an Independent Prognostic Factor in Bladder Cancer: A Systematic Review and Meta-analysis. <i>Annals of Surgical Oncology</i> , 2015, 22, 3745-3750.	1.5	27
39	Pathological T0 Following Cisplatin-Based Neoadjuvant Chemotherapy for Muscle-Invasive Bladder Cancer: A Network Meta-analysis. <i>Clinical Cancer Research</i> , 2016, 22, 1086-1094.	7.0	27
40	Predictors for Intravesical Recurrence Following Radical Nephroureterectomy for Upper Tract Urothelial Carcinoma: A National Multicenter Analysis. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e1055-e1061.	1.9	26
41	Concurrent Autophagy Inhibition Overcomes the Resistance of Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors in Human Bladder Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 321.	4.1	25
42	Retrospective Multicenter Long-Term Follow-up Analysis of Prognostic Risk Factors for Recurrence-Free, Metastasis-Free, Cancer-Specific, and Overall Survival After Curative Nephrectomy in Non-metastatic Renal Cell Carcinoma. <i>Frontiers in Oncology</i> , 2019, 9, 859.	2.8	25
43	Establishment of the Seoul National University Prospectively Enrolled Registry for Genitourinary Cancer (SUPER-GUC): A prospective, multidisciplinary, bio-bank linked cohort and research platform. <i>Investigative and Clinical Urology</i> , 2019, 60, 235.	2.0	25
44	Nomograms to predict the pathological stage of clinically localized prostate cancer in Korean men: Comparison with Western predictive tools using decision curve analysis. <i>International Journal of Urology</i> , 2012, 19, 846-852.	1.0	24
45	Novel nomograms to predict recurrence and progression in primary non-muscle-invasive bladder cancer: validation of predictive efficacy in comparison with European Organization of Research and Treatment of Cancer scoring system. <i>World Journal of Urology</i> , 2019, 37, 1867-1877.	2.2	24
46	The age-adjusted Charlson comorbidity index as a predictor of overall survival of surgically treated non-metastatic clear cell renal cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 187-196.	2.5	24
47	Impact of Prostate Volume on Oncological and Functional Outcomes After Radical Prostatectomy: Robot-Assisted Laparoscopic Versus Open Retroperic. <i>Korean Journal of Urology</i> , 2013, 54, 15.	1.2	23
48	Risk Prediction Models of Locoregional Failure After Radical Cystectomy for Urothelial Carcinoma: External Validation in a Cohort of Korean Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 1032-1037.	0.8	23
49	Dose, duration and strain of bacillus Calmette-Guerin in the treatment of nonmuscle invasive bladder cancer. <i>Medicine (United States)</i> , 2017, 96, e8300.	1.0	23
50	Adjuvant chemotherapy for muscle-invasive bladder cancer: a systematic review and network meta-analysis of randomized clinical trials. <i>Oncotarget</i> , 2017, 8, 81204-81214.	1.8	23
51	Elevated Neutrophil to Lymphocyte Ratio Predicts Poor Prognosis in Non-muscle Invasive Bladder Cancer Patients: Initial Intravesical Bacillus Calmette-Guerin Treatment After Transurethral Resection of Bladder Tumor Setting. <i>Frontiers in Oncology</i> , 2018, 8, 642.	2.8	21
52	Histone Demethylase LSD1 Regulates Kidney Cancer Progression by Modulating Androgen Receptor Activity. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6089.	4.1	21
53	Prognostic implication of extrarenal metabolic tumor burden in advanced renal cell carcinoma treated with targeted therapy after nephrectomy. <i>Annals of Nuclear Medicine</i> , 2013, 27, 748-755.	2.2	20
54	The prognostic impact of perioperative blood transfusion on survival in patients with bladder urothelial carcinoma treated with radical cystectomy. <i>Korean Journal of Urology</i> , 2015, 56, 295.	1.2	20

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55	Prognostic Significance of Preoperative Neutrophil-to-Lymphocyte Ratio in Nonmetastatic Renal Cell Carcinoma: A Large, Multicenter Cohort Analysis. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	20
56	Impact of Young Age at Diagnosis on Survival in Patients with Surgically Treated Renal Cell Carcinoma: a Multicenter Study. <i>Journal of Korean Medical Science</i> , 2016, 31, 1976.	2.5	20
57	<i>PDLIM2</i> suppression efficiently reduces tumor growth and invasiveness of human castration-resistant prostate cancer-like cells. <i>Prostate</i> , 2016, 76, 273-285.	2.3	20
58	Comparing the clinical efficacy of abiraterone acetate, enzalutamide, and orteronel in patients with metastatic castration-resistant prostate cancer by performing a network meta-analysis of eight randomized controlled trials. <i>Oncotarget</i> , 2017, 8, 59690-59697.	1.8	20
59	Prognostic Value of Body Mass Index According to Histologic Subtype in Nonmetastatic Renal Cell Carcinoma: A Large Cohort Analysis. <i>Clinical Genitourinary Cancer</i> , 2015, 13, 461-468.	1.9	19
60	The Impact of PBRM1 Expression as a Prognostic and Predictive Marker in Metastatic Renal Cell Carcinoma. <i>Journal of Urology</i> , 2015, 194, 1112-1119.	0.4	19
61	Diabetes Mellitus as an Independent Predictor of Survival of Patients Surgically Treated for Renal Cell Carcinoma: A Propensity Score Matching Study. <i>Journal of Urology</i> , 2015, 194, 1554-1560.	0.4	19
62	S100A3 Suppression Inhibits In Vitro and In Vivo Tumor Growth and Invasion of Human Castration-resistant Prostate Cancer Cells. <i>Urology</i> , 2015, 85, 273.e9-273.e15.	1.0	19
63	Significance of Ki-67 in non-muscle invasive bladder cancer patients: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 100614-100630.	1.8	19
64	Effects of Aspirin, Nonsteroidal Anti-inflammatory Drugs, Statin, and COX2 Inhibitor on the Developments of Urological Malignancies: A Population-Based Study with 10-Year Follow-up Data in Korea. <i>Cancer Research and Treatment</i> , 2018, 50, 984-991.	3.0	19
65	Is there a Role of the Histologic Subtypes of Papillary Renal Cell Carcinoma as a Prognostic Factor?. <i>Japanese Journal of Clinical Oncology</i> , 2009, 39, 664-670.	1.3	18
66	Prognostic Impact of Nutritional Status Assessed by the Controlling Nutritional Status (CONUT) Score in Patients with Surgically Treated Renal Cell Carcinoma. <i>Nutrition and Cancer</i> , 2018, 70, 886-894.	2.0	18
67	De Ritis Ratio (Aspartate Transaminase/Alanine Transaminase) as a Significant Prognostic Factor in Patients Undergoing Radical Cystectomy with Bladder Urothelial Carcinoma: A Propensity Score-Matched Study. <i>Disease Markers</i> , 2019, 2019, 1-8.	1.3	18
68	Fumarate modulates phospholipase A2 receptor autoimmunity-induced podocyte injury in membranous nephropathy. <i>Kidney International</i> , 2021, 99, 443-455.	5.2	18
69	Metastatic renal cell carcinoma to the pancreas: Clinical features and treatment outcome. <i>Journal of Surgical Oncology</i> , 2021, 123, 204-213.	1.7	18
70	Reassessment of Prognostic Heterogeneity of pT3 Renal Pelvic Urothelial Carcinoma: Analysis in Terms of Proposed pT3 Subclassification Systems. <i>Journal of Urology</i> , 2014, 192, 1064-1071.	0.4	17
71	Is lymphovascular invasion a powerful predictor for biochemical recurrence in pT3 NO prostate cancer? Results from the K-CaP database. <i>Scientific Reports</i> , 2016, 6, 25419.	3.3	17
72	Preoperative cholesterol level as a new independent predictive factor of survival in patients with metastatic renal cell carcinoma treated with cyto-reductive nephrectomy. <i>BMC Cancer</i> , 2017, 17, 364.	2.6	17

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73	Preoperative Chronic Kidney Disease Status is an Independent Prognostic Factor in Patients with Renal Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 4098-4103.	1.5	16
74	Perioperative Blood Transfusion as a Significant Predictor of Biochemical Recurrence and Survival after Radical Prostatectomy in Patients with Prostate Cancer. <i>PLoS ONE</i> , 2016, 11, e0154918.	2.5	16
75	Clinical Significance of Subclassification of Papillary Renal Cell Carcinoma: Comparison of Clinicopathologic Parameters and Oncologic Outcomes Between Papillary Histologic Subtypes 1 and 2 Using the Korean Renal Cell Carcinoma Database. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e181-e186.	1.9	16
76	Changeable Conditional Survival Rates and Associated Prognosticators in Patients with Metastatic Renal Cell Carcinoma Receiving First Line Targeted Therapy. <i>Journal of Urology</i> , 2018, 200, 989-995.	0.4	16
77	Are urothelial carcinomas of the upper urinary tract a distinct entity from urothelial carcinomas of the urinary bladder? Behavior of urothelial carcinoma after radical surgery with respect to anatomical location: a case control study. <i>BMC Cancer</i> , 2015, 15, 149.	2.6	15
78	Papillary Urothelial Neoplasm of Low Malignant Potential (PUNLMP) After Initial TUR-BT: Comparative Analyses with Noninvasive Low-Grade Papillary Urothelial Carcinoma (LGPUC). <i>Journal of Cancer</i> , 2017, 8, 2885-2891.	2.5	15
79	Predicting biochemical recurrence in patients with high-risk prostate cancer using the apparent diffusion coefficient of magnetic resonance imaging. <i>Investigative and Clinical Urology</i> , 2017, 58, 12.	2.0	15
80	Prostate specific antigen (PSA) persistence 6 weeks after radical prostatectomy and pelvic lymph node dissection as predictive factor of radiographic progression in node-positive prostate cancer patients. <i>Journal of Cancer</i> , 2019, 10, 2237-2242.	2.5	15
81	The prognostic role of preoperative serum albumin/globulin ratio in patients with non-metastatic renal cell carcinoma undergoing partial or radical nephrectomy. <i>Scientific Reports</i> , 2020, 10, 11999.	3.3	15
82	Histone Demethylase KDM7A Regulates Androgen Receptor Activity, and Its Chemical Inhibitor TC-E 5002 Overcomes Cisplatin-Resistance in Bladder Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5658.	4.1	15
83	Comprehensive metabolomic profiling in early IgA nephropathy patients reveals urine glycine as a prognostic biomarker. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 5177-5190.	3.6	15
84	Molecular Epidemiology of Fecal <i>Oxalobacter formigenes</i> in Healthy Adults Living in Seoul, Korea. <i>Journal of Endourology</i> , 2003, 17, 239-243.	2.1	14
85	Effective local control of prostate cancer by intratumoral injection of <sup>166</sup> Ho-chitosan complex (DW-166HC) in rats. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005, 32, 1400-1405.	6.4	14
86	No role of adjuvant systemic therapy after complete metastasectomy in metastatic renal cell carcinoma?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2007, 25, 310-316.	1.6	14
87	Extramammary Paget Disease of External Genitalia: Surgical Excision and Follow-up Experiences With 19 Patients. <i>Korean Journal of Urology</i> , 2013, 54, 834.	1.2	14
88	Pre- and Post-Operative Nomograms to Predict Recurrence-Free Probability in Korean Men with Clinically Localized Prostate Cancer. <i>PLoS ONE</i> , 2014, 9, e100053.	2.5	14
89	External Validation of Online Predictive Models for Prediction of Cancer-specific Mortality and All-cause Mortality in Patients with Urothelial Carcinoma of the Urinary Bladder. <i>Annals of Surgical Oncology</i> , 2014, 21, 3132-3141.	1.5	14
90	Survival Outcomes and Predictive Factors for Female Urethral Cancer: Long-term Experience with Korean Patients. <i>Journal of Korean Medical Science</i> , 2015, 30, 1143.	2.5	14

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91	Clinicopathologic Characteristics and Prognosis of Xp11.2 Translocation Renal Cell Carcinoma: Multicenter, Propensity Score Matching Analysis. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e819-e825.	1.9	14
92	Rate and association of lower urinary tract infection with recurrence after transurethral resection of bladder tumor. <i>Investigative and Clinical Urology</i> , 2018, 59, 10.	2.0	14
93	Clinical outcomes and costs of robotic surgery in prostate cancer: a multiinstitutional study in Korea. <i>Prostate International</i> , 2019, 7, 19-24.	2.3	14
94	Clinical outcomes of muscle invasive bladder Cancer according to the BASQ classification. <i>BMC Cancer</i> , 2019, 19, 897.	2.6	14
95	Effects of Variant Histology on the Oncologic Outcomes of Patients With Upper Urinary Tract Carcinoma After Radical Nephroureterectomy: A Propensity Score-Matched Analysis. <i>Clinical Genitourinary Cancer</i> , 2019, 17, e394-e407.	1.9	14
96	The Characteristics of Recurrent Upper Tract Urothelial Carcinoma after Radical Nephroureterectomy without Bladder Cuff Excision. <i>Yonsei Medical Journal</i> , 2015, 56, 375.	2.2	13
97	Ki-67 as a Prognostic Marker in Upper Urinary Tract Urothelial Carcinoma: A Systematic Review and Meta-Analysis. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e831-e841.	1.9	13
98	Efficacy of First-Line Targeted Therapy in Real-World Korean Patients with Metastatic Renal Cell Carcinoma: Focus on Sunitinib and Pazopanib. <i>Journal of Korean Medical Science</i> , 2018, 33, e325.	2.5	13
99	Association Between Preoperative Hydronephrosis and Prognosis After Radical Cystectomy Among Patients With Bladder Cancer: A Systemic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2019, 9, 158.	2.8	13
100	Different methods of hilar clamping during partial nephrectomy: Impact on renal function. <i>International Journal of Urology</i> , 2014, 21, 232-236.	1.0	12
101	Current Status of Renal Biopsy for Small Renal Masses. <i>Korean Journal of Urology</i> , 2014, 55, 568.	1.2	12
102	Effect of Sex on Prognosis of Urothelial Carcinoma: Propensity Score Matching Analysis. <i>Clinical Genitourinary Cancer</i> , 2015, 13, e113-e121.	1.9	12
103	Preoperative Cholesterol Level Is Associated With Worse Pathological Outcomes and Postoperative Survival in Localized Renal Cell Carcinoma Patients: A Propensity Score-Matched Study. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e935-e941.	1.9	12
104	Adjuvant Treatments for Advanced Stage, Non-metastatic Upper Tract Urothelial Carcinoma: A Multicenter Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 819-827.	0.8	12
105	Machine learning-based prediction of acute kidney injury after nephrectomy in patients with renal cell carcinoma. <i>Scientific Reports</i> , 2021, 11, 15704.	3.3	12
106	Abiraterone acetate and prednisolone for metastatic castration-resistant prostate cancer failing androgen deprivation and docetaxel-based chemotherapy: A phase II bridging study in Korean and Taiwanese patients. <i>International Journal of Urology</i> , 2014, 21, 1239-1244.	1.0	11
107	Prostate-specific antigen kinetic profiles during androgen deprivation therapy as prognostic factors in castration-resistant prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 203.e1-203.e9.	1.6	11
108	Surgical treatment of renal cell carcinoma: Can morphological features of inferior vena cava tumor thrombus on computed tomography or magnetic resonance imaging be a prognostic factor?. <i>International Journal of Urology</i> , 2017, 24, 102-109.	1.0	11

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109	Pathology in repeated transurethral resection of a bladder tumor as a risk factor for prognosis of high-risk non-muscle-invasive bladder cancer. <i>PLoS ONE</i> , 2017, 12, e0189354.	2.5	11
110	Intravesical Chemotherapy after Radical Nephroureterectomy for Primary Upper Tract Urothelial Carcinoma: A Systematic Review and Network Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1059.	2.4	11
111	Renal cell carcinoma in end-stage renal disease: Multi-institutional comparative analysis of survival. <i>International Journal of Urology</i> , 2016, 23, 465-471.	1.0	10
112	Can the Preoperative Neutrophil-to-Lymphocyte Ratio Significantly Predict the Conditional Survival Probability in Muscle-invasive Bladder Cancer Patients Undergoing Radical Cystectomy?. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e411-e420.	1.9	10
113	Establishment of Novel Intraoperative Monitoring and Mapping Method for the Cavernous Nerve During Robot-assisted Radical Prostatectomy: Results of the Phase I/II, First-in-human, Feasibility Study. <i>European Urology</i> , 2020, 78, 221-228.	1.9	10
114	Selection Criteria for Active Surveillance of Patients with Prostate Cancer in Korea: A Multicenter Analysis of Pathology after Radical Prostatectomy. <i>Cancer Research and Treatment</i> , 2018, 50, 265-274.	3.0	10
115	Next-generation Proteomics-Based Discovery, Verification, and Validation of Urine Biomarkers for Bladder Cancer Diagnosis. <i>Cancer Research and Treatment</i> , 2022, 54, 882-893.	3.0	10
116	A propensity-matched comparison of perioperative complications and of chronic kidney disease between robot-assisted laparoscopic partial nephrectomy and radiofrequency ablative therapy. <i>Asian Journal of Surgery</i> , 2015, 38, 126-133.	0.4	9
117	Lymphovascular invasion have a similar prognostic value as lymph node involvement in patients undergoing radical cystectomy with urothelial carcinoma. <i>Scientific Reports</i> , 2018, 8, 15928.	3.3	9
118	Age-dependent prognostic value of body mass index for non-metastatic clear cell renal cell carcinoma: A large multicenter retrospective analysis. <i>Journal of Surgical Oncology</i> , 2018, 118, 199-205.	1.7	9
119	The association between intraoperative urine output and postoperative acute kidney injury differs between partial and radical nephrectomy. <i>Scientific Reports</i> , 2019, 9, 760.	3.3	9
120	Conditional Survival and Associated Prognostic Factors in Patients with Upper Tract Urothelial Carcinoma after Radical Nephroureterectomy: A Retrospective Study at a Single Institution. <i>Cancer Research and Treatment</i> , 2016, 48, 621-631.	3.0	9
121	Comparison of bone mineral loss by combined androgen block agonist versus GnRH in patients with prostate cancer: A 12 month-prospective observational study. <i>Scientific Reports</i> , 2017, 7, 39562.	3.3	8
122	Late Recurrence of Bladder Cancer following Radical Cystectomy: Characteristics and Outcomes. <i>Urologia Internationalis</i> , 2019, 103, 291-296.	1.3	8
123	Robust Association between Acute Kidney Injury after Radical Nephrectomy and Long-term Renal Function. <i>Journal of Clinical Medicine</i> , 2020, 9, 619.	2.4	8
124	Targeted next-generation sequencing for locally advanced prostate cancer in the Korean population. <i>Investigative and Clinical Urology</i> , 2020, 61, 127.	2.0	8
125	Immunotherapy for prostate cancer: Requirements for a successful regime transfer. <i>Investigative and Clinical Urology</i> , 2022, 63, 3.	2.0	8
126	Predictive and Prognostic Value of Ribonucleotide Reductase Regulatory Subunit M1 and Excision Repair Cross-Complementation Group 1 in Advanced Urothelial Carcinoma (UC) Treated with First-Line Gemcitabine Plus Platinum Combination Chemotherapy. <i>PLoS ONE</i> , 2015, 10, e0133371.	2.5	7



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127	Establishment of Korean prostate cancer database by the Korean Urological Oncology Society. <i>Investigative and Clinical Urology</i> , 2017, 58, 434.	2.0	7
128	Sex-Specific Prognostic Significance of Obesity in Nonmetastatic Clear-Cell Renal-Cell Carcinoma in Korea: A Large Multicenter Cohort Analysis. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e173-e179.	1.9	7
129	Should intravesical Bacillus Calmette-Guérin (BCG) treatment be administered to patients with T0 after repeat transurethral resection of bladder tumor in patients with high-risk non-muscle invasive bladder cancer?. <i>PLoS ONE</i> , 2018, 13, e0208267.	2.5	7
130	Partial versus Radical Nephrectomy for T1-T2 Renal Cell Carcinoma in Patients with Chronic Kidney Disease Stage III: a Multiinstitutional Analysis of Kidney Function and Survival Rate. <i>Journal of Korean Medical Science</i> , 2018, 33, e277.	2.5	7
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