Seok-Soo Byun

List of Publications by Year in descending order

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204 papers 2,361 citations

279487 23 h-index 433756 31 g-index

209 all docs 209 docs citations

209 times ranked 3729 citing authors

#	Article	IF	CITATIONS
1	Establishment of Prospective Registry of Active Surveillance for Prostate Cancer: The Korean Urological Oncology Society Database. World Journal of Men?s Health, 2023, 41, 110.	1.7	1
2	Diagnostic value of multiparametric MRI in detecting residual or recurrent prostate cancer after high-intensity focused ultrasound. Prostate Cancer and Prostatic Diseases, 2023, 26, 360-366.	2.0	5
3	Prediction of clinically significant prostate cancer using polygenic risk models in Asians. Investigative and Clinical Urology, 2022, 63, 42.	1.0	6
4	Association of serum prostate-specific antigen (PSA) level and circulating tumor cell-based PSA mRNA in prostate cancer. Prostate International, 2022, 10, 14-20.	1.2	8
5	Clinical Implication of Adherent Perinephric Fat in Robot-Assisted Partial Nephrectomy: Validation With Video Review. Frontiers in Surgery, 2022, 9, 840664.	0.6	1
6	The tumor volume after radical prostatectomy and its clinical impact on the prognosis of patients with localized prostate cancer. Scientific Reports, 2022, 12, 6003.	1.6	4
7	Impact of short warm ischemic time on longitudinal kidney function and survival rate after partial nephrectomy for renal cell carcinoma in patients with pre-existing chronic kidney disease stage III: A multi-institutional propensity score-matched study. European Journal of Surgical Oncology, 2021, 47, 470-476.	0.5	4
8	Personalised threeâ€dimensional printed transparent kidney model for robotâ€assisted partial nephrectomy in patients with complex renal tumours (R.E.N.A.L. nephrometry score ≥7): a prospective caseâ€matched study. BJU International, 2021, 127, 567-574.	1.3	10
9	Multigene model for predicting metastatic prostate cancer using circulating tumor cells by microfluidic magnetophoresis. Cancer Science, 2021, 112, 859-870.	1.7	11
10	Quantitation of bladder cancer for the prediction of muscle layer invasion as a complement to the vesical imaging-reporting and data system. European Radiology, 2021, 31, 1656-1666.	2.3	28
11	Deep learning based prediction of prognosis in nonmetastatic clear cell renal cell carcinoma. Scientific Reports, 2021, 11, 1242.	1.6	23
12	A single-center long-term experience of active surveillance for prostate cancer: 15 years of follow-up. Investigative and Clinical Urology, 2021, 62, 32.	1.0	4
13	A comparison of the survival outcomes of robotic-assisted radical prostatectomy and radiation therapy in patients over 75 years old with non-metastatic prostate cancer: A Korean multicenter study. Investigative and Clinical Urology, 2021, 62, 535.	1.0	3
14	Testosterone Replacement Therapy in Men with Untreated or Treated Prostate Cancer: Do We Have Enough Evidences?. World Journal of Men?s Health, 2021, 39, 705.	1.7	12
15	Polygenic risk score for genetic evaluation of prostate cancer risk in Asian populations: A narrative review. Investigative and Clinical Urology, 2021, 62, 256.	1.0	7
16	Recurrence after radical and partial nephrectomy in high complex renal tumor using propensity score matched analysis. Scientific Reports, 2021, 11, 2919.	1.6	10
17	Favorable intermediate risk prostate cancer with biopsy Gleason score of 6. BMC Urology, 2021, 21, 52.	0.6	1
18	Evaluation of functional outcome of bilateral kidney tumors after sequential surgery. BMC Cancer, 2021, 21, 592.	1.1	2

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19	Impact of poor glycemic control upon clinical outcomes after radical prostatectomy in localized prostate cancer. Scientific Reports, 2021, 11, 12002.	1.6	3
20	Clinical outcomes and prognosis of metastatic prostate cancer patientsâ€‰â‰æ€‰60-year-old. World Journal of Urology, 2021, 39, 4319-4325.	1.2	3
21	Role of prostate health index to predict Gleason score upgrading and high-risk prostate cancer in radical prostatectomy specimens. Scientific Reports, 2021, 11, 17447.	1.6	3
22	Comparison of Accuracies between Real-Time Nonrigid and Rigid Registration in the MRI–US Fusion Biopsy of the Prostate. Diagnostics, 2021, 11, 1481.	1.3	0
23	A prospectively collected observational study of pelvic floor muscle strength and erectile function using a novel personalized extracorporeal perineometer. Scientific Reports, 2021, 11, 18389.	1.6	0
24	Clinical outcomes of salvage treatment in lymph node-positive prostate cancer patients after radical prostatectomy. PLoS ONE, 2021, 16, e0256778.	1.1	1
25	High intensity focused ultrasound ablation for prostate cancer: whole versus partial gland ablation. Clinical Genitourinary Cancer, 2021, , .	0.9	5
26	ARRDC4 and UBXN1: Novel Target Genes Correlated with Prostate Cancer Gleason Score. Cancers, 2021, 13, 5209.	1.7	1
27	A Low Geriatric Nutritional Risk Index is Associated with Aggressive Pathologic Characteristics and Poor Survival after Nephrectomy in Clear Renal Cell Carcinoma: A Multicenter Retrospective Study. Nutrition and Cancer, 2020, 72, 88-97.	0.9	19
28	The age-adjusted Charlson comorbidity index as a predictor of overall survival of surgically treated non-metastatic clear cell renal cell carcinoma. Journal of Cancer Research and Clinical Oncology, 2020, 146, 187-196.	1.2	24
29	Prediction of extraprostatic extension on multi-parametric magnetic resonance imaging in patients with anterior prostate cancer. European Radiology, 2020, 30, 26-37.	2.3	7
30	Clinical and pathologic characteristics of familial prostate cancer in Asian population. Prostate, 2020, 80, 57-64.	1.2	5
31	Effect of personalized extracorporeal biofeedback device for pelvic floor muscle training on urinary incontinence after robotâ€assisted radical prostatectomy: A randomized controlled trial. Neurourology and Urodynamics, 2020, 39, 674-681.	0.8	19
32	Comparative analysis of programmed cell death ligand 1 assays in renal cell carcinoma. Histopathology, 2020, 77, 67-78.	1.6	4
33	The prognostic role of preoperative serum albumin/globulin ratio in patients with non-metastatic renal cell carcinoma undergoing partial or radical nephrectomy. Scientific Reports, 2020, 10, 11999.	1.6	15
34	Evaluation of Polygenic Risk Scores for Prediction of Prostate Cancer in Korean Men. Frontiers in Oncology, 2020, 10, 583625.	1.3	8
35	Intraoperative allogeneic blood transfusion is associated with adverse oncological outcomes in patients with surgically treated non-metastatic clear cell renal cell carcinoma. International Journal of Clinical Oncology, 2020, 25, 1551-1561.	1.0	4
36	Subclassification of pathologically organ-confined (pT2) prostate cancer does not significantly predict postoperative outcomes in Korean males. Investigative and Clinical Urology, 2020, 61, 35.	1.0	1

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37	Biparametric versus multiparametric magnetic resonance imaging of the prostate: detection of clinically significant cancer in a perfect match group. Prostate International, 2020, 8, 146-151.	1.2	9
38	The number of metabolic features as a significant prognostic factor in patients with metastatic renal cell carcinoma. Scientific Reports, 2020, 10, 6967.	1.6	3
39	Contemporary trends in radical prostatectomy and predictors of recovery of urinary continence in men aged over 70 years: comparisons between cohorts aged over 70 and less than 70 years. Asian Journal of Andrology, 2020, 22, 280.	0.8	9
40	Impact of diagnostic ureteroscopy before radical nephroureterectomy on intravesical recurrence in patients with upper tract urothelial cancer. Investigative and Clinical Urology, 2020, 61, 158.	1.0	14
41	Prediction of pathologic upgrading in Gleason score 3+4 prostate cancer: Who is a candidate for active surveillance?. Investigative and Clinical Urology, 2020, 61, 405.	1.0	9
42	The platelet-to-lymphocyte ratio as a significant prognostic factor to predict survival outcomes in patients with synchronous metastatic renal cell carcinoma. Investigative and Clinical Urology, 2020, 61, 475.	1.0	7
43	Clinical outcomes of the first 300 cases of kidney transplantation: a single-center retrospective cohort study. Korean Journal of Transplantation, 2020, 34, 154-166.	0.0	2
44	Compartmental-modelling-based measurement of murine glomerular filtration rate using 18F-fluoride PET/CT. Scientific Reports, 2019, 9, 11269.	1.6	3
45	Results of Phase 1 study on cytoreductive radical prostatectomy in men with newly diagnosed metastatic prostate cancer. Prostate International, 2019, 7, 102-107.	1.2	15
46	Adjuvant Treatments for Advanced Stage, Non-metastatic Upper Tract Urothelial Carcinoma: A Multicenter Study. International Journal of Radiation Oncology Biology Physics, 2019, 104, 819-827.	0.4	12
47	Antitumor effects of MutT homolog 1 inhibitors in human bladder cancer cells. Bioscience, Biotechnology and Biochemistry, 2019, 83, 2265-2271.	0.6	6
48	Elevated Ki-67 (MIB-1) expression as an independent predictor for unfavorable pathologic outcomes and biochemical recurrence after radical prostatectomy in patients with localized prostate cancer: A propensity score matched study. PLoS ONE, 2019, 14, e0224671.	1.1	8
49	Association between lymphovascular invasion and oncologic outcomes among upper urinary tract urothelial carcinoma patients who underwent radical nephroureterectomy. Journal of Cancer Research and Clinical Oncology, 2019, 145, 2863-2870.	1.2	8
50	Elective pelvic irradiation in prostate cancer patients with biochemical failure following radical prostatectomy: A propensity score matching analysis. PLoS ONE, 2019, 14, e0215057.	1.1	8
51	The current status of hormone treatment for prostate cancer patients in Korean real-world practice: a multi-institutional observational study. Asian Journal of Andrology, 2019, 21, 115.	0.8	4
52	Multikinase inhibitor motesanib enhances the antitumor effect of cisplatin in cisplatin‑resistant human bladder cancer cells via apoptosis and the PI3K/Akt pathway. Oncology Reports, 2019, 41, 2482-2490.	1.2	14
53	Synchronous Bilateral RCC Is Associated With Poor Recurrence-Free Survival Compared With Unilateral RCC: A Single-Center Study With Propensity Score Matching Analysis. Clinical Genitourinary Cancer, 2019, 17, e570-e580.	0.9	6
54	Association Between Preoperative Hydronephrosis and Prognosis After Radical Cystectomy Among Patients With Bladder Cancer: A Systemic Review and Meta-Analysis. Frontiers in Oncology, 2019, 9, 158.	1.3	13

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55	An exome-wide rare variant analysis of Korean men identifies three novel genes predisposing to prostate cancer. Scientific Reports, 2019, 9, 17173.	1.6	6
56	Stratification based on adverse laboratory/pathological features for predicting overall survival in patients undergoing radical prostatectomy. Medicine (United States), 2019, 98, e17931.	0.4	2
57	Predictors of renal function after open and robotâ€assisted partial nephrectomy: A propensity scoreâ€matched study. International Journal of Urology, 2019, 26, 377-384.	0.5	12
58	Evaluation of Prostate Cancer Stage Groups Updated in the 8th Edition of the American Joint Committee on Cancer Tumor–Node–Metastasis Staging Manual. Clinical Genitourinary Cancer, 2019, 17, e221-e226.	0.9	9
59	Comparison of oncological and perioperative outcomes of open, laparoscopic, and robotic nephroureterectomy approaches in patients with non-metastatic upper-tract urothelial carcinoma. PLoS ONE, 2019, 14, e0210401.	1.1	35
60	Comparison of robotic and open partial nephrectomy for highly complex renal tumors (RENAL) Tj ETQq0 0 0 rgBT	- Qverlocl	R 10 Tf 50 54
61	The effect of short-term preoperative ureteral stenting on the outcomes of retrograde intrarenal surgery for renal stones. World Journal of Urology, 2019, 37, 1435-1440.	1.2	17
62	Gender―and cholesterolâ€specific predictive value of body mass index in renal cell carcinoma: A multicenter study. Asia-Pacific Journal of Clinical Oncology, 2019, 15, e36-e42.	0.7	2
63	Analysis of factors affecting re-admission after retrograde intrarenal surgery for renal stone. World Journal of Urology, 2019, 37, 1205-1210.	1.2	7
64	Value of MR-US fusion in guidance of repeated prostate biopsy in men with PSAâ€<â€10â€ng/mL. Clinical Imaging, 2019, 53, 1-5.	0.8	14
65	Adjuvant axitinib dose modification in renal cell carcinoma (RCC): Analysis of the ATLAS study Journal of Clinical Oncology, 2019, 37, 4573-4573.	0.8	2
66	Trends in clinical, operative, and pathologic characteristics of surgically treated renal mass in a Korean center: A surgical series from 1988 through 2015. Investigative and Clinical Urology, 2019, 60, 184.	1.0	2
67	Is Primary Androgen Deprivation Therapy a Suitable Option for Asian Patients With Prostate Cancer Compared With Radical Prostatectomy?. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 441-449.	2.3	1
68	Development of Integrated Data and Prediction System Platform for the Localized Prostate Cancer. Studies in Health Technology and Informatics, 2019, 264, 1506-1507.	0.2	0
69	Anticancer effect of Sâ€ʻallylâ€ʻLâ€ʻcysteine via induction of apoptosis in human bladder cancer cells. Oncology Letters, 2018, 15, 623-629.	0.8	17
70	Effect of Starting Penile Rehabilitation with Sildenafil Immediately after Robot-Assisted Laparoscopic Radical Prostatectomy on Erectile Function Recovery: A Prospective Randomized Trial. Journal of Urology, 2018, 199, 1600-1606.	0.2	44
71	Renal capsular invasion is a prognostic biomarker in localized clear cell renal cell carcinoma. Scientific Reports, 2018, 8, 202.	1.6	10
72	Effects of Nonsteroidal Anti-Inflammatory Drugs as Patient Controlled Analgesia on Early Bowel Function Recovery after Radical Cystectomy. Scientific Reports, 2018, 8, 4658.	1.6	6

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73	Impact of warm ischaemia time on postoperative renal function after partial nephrectomy for clinical T1 renal cell carcinoma: a propensity scoreâ€matched study. BJU International, 2018, 121, 46-52.	1.3	27
74	Sex-Specific Prognostic Significance of Obesity in Nonmetastatic Clear-Cell Renal-Cell Carcinoma in Korea: A Large Multicenter Cohort Analysis. Clinical Genitourinary Cancer, 2018, 16, e173-e179.	0.9	7
75	Impact of Variations in Prostatic Apex Shape on Apical Margin Positive Rate After Radical Prostatectomy: Robot-Assisted Laparoscopic Radical Prostatectomy <i>vs</i> Open Radical Prostatectomy. Journal of Endourology, 2018, 32, 46-53.	1.1	5
76	Low preoperative serum cholesterol level is associated with aggressive pathologic features and poor cancer-specific survival in patients with surgically treated renal cell carcinoma. International Journal of Clinical Oncology, 2018, 23, 142-150.	1.0	20
77	Influence of androgen deprivation therapy on serum urate levels in patients with prostate cancer: A retrospective observational study. PLoS ONE, 2018, 13, e0209049.	1.1	11
78	Efficacy of First-Line Targeted Therapy in Real-World Korean Patients with Metastatic Renal Cell Carcinoma: Focus on Sunitinib and Pazopanib. Journal of Korean Medical Science, 2018, 33, e325.	1.1	13
79	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. Journal of Korean Medical Science, 2018, 33, e277.	1.1	7
80	Accurate Risk Assessment of Patients with Pathologic T3aNOMO Renal Cell Carcinoma. Scientific Reports, 2018, 8, 13914.	1.6	6
81	Prognostic Impact of Nutritional Status Assessed by the Controlling Nutritional Status (CONUT) Score in Patients with Surgically Treated Renal Cell Carcinoma. Nutrition and Cancer, 2018, 70, 886-894.	0.9	18
82	Personalized 3D kidney model produced by rapid prototyping method and its usefulness in clinical applications. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2018, 44, 952-957.	0.7	50
83	Effects of age and comorbidity on survival vary according to risk grouping among patients with prostate cancer treated using radical prostatectomy. Medicine (United States), 2018, 97, e12766.	0.4	5
84	A negative multiparametric magnetic resonance imaging finding does not guarantee the absence of significant cancer among biopsy-proven prostate cancer patients: a real-life clinical experience. International Urology and Nephrology, 2018, 50, 1989-1997.	0.6	8
85	Clinical Importance of Antibiotic Regimen in Transrectal Ultrasound-Guided Prostate Biopsy: A Single Center Analysis of Nine Thousand Four Hundred Eighty-Seven Cases. Surgical Infections, 2018, 19, 704-710.	0.7	1
86	Prediction of unilateral prostate cancer by the combination of transrectal ultrasonography-guided prostate biopsy and multi-parametric magnetic resonance imaging: A real-life experience. PLoS ONE, 2018, 13, e0202872.	1.1	1
87	A Deep Belief Network and Dempster-Shafer-Based Multiclassifier for the Pathology Stage of Prostate Cancer. Journal of Healthcare Engineering, 2018, 2018, 1-8.	1.1	11
88	Ageâ€dependent prognostic value of body mass index for nonâ€metastatic clear cell renal cell carcinoma: A large multicenter retrospective analysis. Journal of Surgical Oncology, 2018, 118, 199-205.	0.8	9
89	Diagnostic performance of diffusion-weighted imaging for prostate cancer: Peripheral zone versus transition zone. PLoS ONE, 2018, 13, e0199636.	1.1	23
90	Outcomes of pathologic stage T3a renal cell carcinoma up-staged from small renal tumor: emphasis on partial nephrectomy. BMC Cancer, 2018, 18, 427.	1.1	31

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91	Do additional cores from cancer-suspicious lesions on transrectal ultrasound improve prostate cancer detection including index tumors over 12-core systematic biopsy?. Cancer Management and Research, 2018, Volume 10, 1125-1131.	0.9	2
92	Impact of Body Mass Index on Oncological Outcomes of Prostate Cancer Patients after Radical Prostatectomy. Scientific Reports, 2018, 8, 11962.	1.6	22
93	Re-stratification of Patients with High-Risk Prostate Cancer According to the NCCN Guidelines among Patients Who Underwent Radical Prostatectomy: An Analysis Based on the K-CaP Registry. Cancer Research and Treatment, 2018, 50, 88-94.	1.3	4
94	Pelvic lymph node metastases in prostate cancer: Preoperative detection with dynamic contrast-enhanced magnetic resonance imaging compared with postoperative pathologic result of pelvic lymph node dissection Journal of Clinical Oncology, 2018, 36, 171-171.	0.8	0
95	What is the most important predictor of renal function after opened and robotic partial nephrectomy? A propensity score matched study Journal of Clinical Oncology, 2018, 36, 701-701.	0.8	0
96	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. BJU International, 2017, 119, 261-267.	1.3	53
97	Clinicopathologic Characteristics and Prognosis of Xp11.2 Translocation Renal Cell Carcinoma: Multicenter, Propensity Score Matching Analysis. Clinical Genitourinary Cancer, 2017, 15, e819-e825.	0.9	14
98	Is suspicious upstaging on multiparametric magnetic resonance imaging useful in improving the reliability of Prostate Cancer Research International Active Surveillance (PRIAS) criteria? Use of the K-CaP registry. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 459.e7-459.e13.	0.8	5
99	Preoperative Cholesterol Level Is Associated With Worse Pathological Outcomes and Postoperative Survival in Localized Renal Cell Carcinoma Patients: A Propensity Score–Matched Study. Clinical Genitourinary Cancer, 2017, 15, e935-e941.	0.9	12
100	Pathological and oncological features of Korean prostate cancer patients eligible for active surveillance: analysis from the K-CaP registry. Japanese Journal of Clinical Oncology, 2017, 47, 981-985.	0.6	9
101	Impact of Gleason score on biochemical recurrence in patients with pT3aNO/Nx prostate cancer with positive surgical margins: a multicenter study from the Prostate Cancer Research Committee. Journal of Cancer Research and Clinical Oncology, 2017, 143, 2393-2400.	1.2	5
102	Analysis of resistance-associated gene expression in docetaxel-resistant prostate cancer cells. Oncology Letters, 2017, 14, 3011-3018.	0.8	8
103	Preoperative cholesterol level as a new independent predictive factor of survival in patients with metastatic renal cell carcinoma treated with cyto-reductive nephrectomy. BMC Cancer, 2017, 17, 364.	1.1	17
104	Can robot-assisted laparoscopic radical prostatectomy (RALP) be performed very soon after biopsy?. World Journal of Urology, 2017, 35, 605-612.	1.2	4
105	Clinical Significance of Subclassification of Papillary Renal Cell Carcinoma: Comparison of Clinicopathologic Parameters and Oncologic Outcomes Between Papillary Histologic Subtypes 1Âand 2 Using the Korean Renal Cell Carcinoma Database. Clinical Genitourinary Cancer, 2017, 15, e181-e186.	0.9	16
106	Quantitative Single-Photon Emission Computed Tomography/Computed Tomography for Glomerular Filtration Rate Measurement. Nuclear Medicine and Molecular Imaging, 2017, 51, 338-346.	0.6	15
107	Favorable Gleason 3Â+ 4 Prostate Cancer Shows Comparable Outcomes With Gleason 3Â+ 3 Prostate Cancer: Implications for the Expansion of Selection Criteria for Active Surveillance. Clinical Genitourinary Cancer, 2017, 15, e1117-e1122.	0.9	9
108	Impact of the ASA Physical Status Score on Adjuvant Chemotherapy Eligibility and Survival of Upper Tract Urothelial Carcinoma Patients: a Multicenter Study. Journal of Korean Medical Science, 2017, 32, 335.	1.1	10

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109	Positive surgical margin in robot-assisted radical prostatectomy: correlation with pathology findings and risk of biochemical recurrence. Minerva Urology and Nephrology, 2017, 69, 493-500.	1.3	16
110	Impact of a bladder cuff excision during radical nephroureterectomy on cancer specific survival in patients with upper tract urothelial cancer in Korea: a retrospective, multi-institutional study. Minerva Urology and Nephrology, 2017, 69, 466-474.	1.3	7
111	Impact of preoperative thrombocytosis on prognosis after surgical treatment in pathological T1 and T2 renal cell carcinoma: results of a multi-institutional comprehensive study. Oncotarget, 2017, 8, 64449-64458.	0.8	6
112	Exome-based genome-wide association study and risk assessment using genetic risk score to prostate cancer in the Korean population. Oncotarget, 2017, 8, 43934-43943.	0.8	7
113	Genetic risk score to predict biochemical recurrence after radical prostatectomy in prostate cancer: prospective cohort study. Oncotarget, 2017, 8, 75979-75988.	0.8	6
114	Focal lesion at the midline of the prostate on transrectal ultrasonography: take it or leave it?. Ultrasonography, 2017, 36, 10-16.	1.0	0
115	A genetic variant in SLC28A3, rs56350726, is associated with progression to castration-resistant prostate cancer in a Korean population with metastatic prostate cancer. Oncotarget, 2017, 8, 96893-96902.	0.8	4
116	Elevated Ki-67 (MIB-1) Expression as an Independent Predictor for Poor Prognosis After Radical Cystectomy for Bladder Cancer. The Korean Journal of Urological Oncology, 2017, 15, 152-157.	0.1	0
117	The establishment of KORCC (KOrean Renal Cell Carcinoma) database. Investigative and Clinical Urology, 2016, 57, 50.	1.0	30
118	Upregulated expression of BCL2, MCM7, and CCNE1 indicate cisplatin-resistance in the set of two human bladder cancer cell lines: T24 cisplatin sensitive and T24R2 cisplatin resistant bladder cancer cell lines. Investigative and Clinical Urology, 2016, 57, 63.	1.0	52
119	Association between Perioperative Blood Transfusion and Oncologic Outcomes after Curative Surgery for Renal Cell Carcinoma. Journal of Cancer, 2016, 7, 965-972.	1.2	17
120	Radical Prostatectomy in Korean Men Aged 75-Years or Older: Safety and Efficacy in Comparison with Patients Aged 65–69 Years. Journal of Korean Medical Science, 2016, 31, 957.	1.1	10
121	Urinary Continence after Robot-Assisted Laparoscopic Radical Prostatectomy: The Impact of Intravesical Prostatic Protrusion. Yonsei Medical Journal, 2016, 57, 1145.	0.9	20
122	Can lymphovascular invasion replace the prognostic value of lymph node involvement in patients with upper tract urothelial carcinoma after radical nephroureterectomy?. Canadian Urological Association Journal, 2016, 10, 229.	0.3	1
123	Prognostic Significance of Preoperative Neutrophil-to-Lymphocyte Ratio in Nonmetastatic Renal Cell Carcinoma: A Large, Multicenter Cohort Analysis. BioMed Research International, 2016, 2016, 1-8.	0.9	20
124	Impact of Young Age at Diagnosis on Survival in Patients with Surgically Treated Renal Cell Carcinoma: a Multicenter Study. Journal of Korean Medical Science, 2016, 31, 1976.	1.1	20
125	Do Second Primary Cancers Affect the Risk of Biochemical Recurrence in Prostate Cancer Patients Undergoing Radical Prostatectomy? A Propensity Score-Matched Analysis. Clinical Genitourinary Cancer, 2016, 14, e363-e369.	0.9	3
126	Elastographic Strain Index in the Evaluation of Focal Lesions Detected With Transrectal Sonography of the Prostate Gland. Journal of Ultrasound in Medicine, 2016, 35, 899-904.	0.8	10

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127	The impact of preoperative anemia on oncologic outcome in patients undergoing radical cystectomy for urothelial carcinoma of the bladder. International Urology and Nephrology, 2016, 48, 489-494.	0.6	16
128	Theracurmin \hat{A}^{\otimes} efficiently inhibits the growth of human prostate and bladder cancer cells via induction of apoptotic cell death and cell cycle arrest. Oncology Reports, 2016, 35, 1463-1472.	1.2	18
129	Predictors of pathological upgrading in low-risk prostate cancer patients without hypointense lesions on an apparent diffusion coefficient map of multiparametric magnetic resonance imaging. World Journal of Urology, 2016, 34, 1541-1546.	1.2	4
130	Prognostic Significance of the Disparity Between Biopsy and Pathologic Gleason Score After Radical Prostatectomy in Clinical Candidates for Active Surveillance According to the Royal Marsden Criteria. Clinical Genitourinary Cancer, 2016, 14, e329-e333.	0.9	8
131	Clinical importance of the antibiotic regimen in transrectal ultrasound-guided biopsy: quinolone versus cephalosporin. BMC Urology, 2016, 16, 51.	0.6	9
132	Clinical results of renal artery embolization to control postoperative hemorrhage after partial nephrectomy. Acta Radiologica Open, 2016, 5, 205846011665583.	0.3	9
133	Is lymphovascular invasion a powerful predictor for biochemical recurrence in pT3 N0 prostate cancer? Results from the K-CaP database. Scientific Reports, 2016, 6, 25419.	1.6	17
134	Efficacy of Partial Nephrectomy for Renal Tumors & Efficacy of Partial Nephrectomy for Renal Tumors & Comparison With Renal	0.0	0
135	Surgical margin does not influence recurrence rate in pT1 clear cell renal cell carcinoma after partial nephrectomy: A multicenter study. Journal of Surgical Oncology, 2016, 114, 70-74.	0.8	33
136	A New Sliding-Loop Technique in Renorrhaphy for Partial Nephrectomy. Surgical Innovation, 2016, 23, 130-133.	0.4	4
137	Prognostic Value of Focal Positive Surgical Margins After Radical Prostatectomy. Clinical Genitourinary Cancer, 2016, 14, e313-e319.	0.9	26
138	Correlation Between the Timing of Diagnostic Ureteroscopy and Intravesical Recurrence in Upper Tract Urothelial Cancer. Clinical Genitourinary Cancer, 2016, 14, e37-e41.	0.9	27
139	Perineural Invasion and Lymphovascular Invasion are Associated with Increased Risk of Biochemical Recurrence in Patients Undergoing Radical Prostatectomy. Annals of Surgical Oncology, 2016, 23, 2699-2706.	0.7	26
140	Phosphodiesterase Type 5 Inhibitor Use Following Radical Prostatectomy is not Associated with an Increased Risk of Biochemical Recurrence. Annals of Surgical Oncology, 2016, 23, 1760-1767.	0.7	12
141	Risk of metastasis for T1a renal cell carcinoma. World Journal of Urology, 2016, 34, 553-559.	1.2	32
142	High preoperative neutrophil–lymphocyte ratio predicts biochemical recurrence in patients with localized prostate cancer after radical prostatectomy. World Journal of Urology, 2016, 34, 821-827.	1.2	29
143	Association between Seminal Vesicle Invasion and Prostate Cancer Detection Location after Transrectal Systemic Biopsy among Men Who Underwent Radical Prostatectomy. PLoS ONE, 2016, 11, e0148690.	1.1	4
144	Comparison of the Width of Peritumoral Surgical Margin in Open and Robotic Partial Nephrectomy: A Propensity Score Matched Analysis. PLoS ONE, 2016, 11, e0158027.	1.1	10

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145	Association of the neutrophil-to-lymphocyte ratio and prostate cancer detection rates in patients via contemporary multi-core prostate biopsy. Asian Journal of Andrology, 2016, 18, 937.	0.8	17
146	Metastasis free survival following salvage radiotherapy versus hormonal therapy alone in patients with biochemical recurrence after radical prostatectomy Journal of Clinical Oncology, 2016, 34, 130-130.	0.8	0
147	Surgical castration efficiently delays the time of starting a systemic chemotherapy in castration-resistant prostate cancer patients refractory to initial androgen-deprivation therapy. Prostate International, 2015, 3, 123-126.	1.2	1
148	Association between diabetes mellitus and oncological outcomes in bladder cancer patients undergoing radical cystectomy. International Journal of Urology, 2015, 22, 1112-1117.	0.5	11
149	Preoperative Underweight Patients with Upper Tract Urothelial Carcinoma Survive Less after Radical Nephroureterectomy. Journal of Korean Medical Science, 2015, 30, 1483.	1.1	16
150	Preoperative erectile function and the pathologic features of prostate cancer. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2015, 41, 265-273.	0.7	2
151	Clinical effect of abiraterone acetate in Korean patients with metastatic castration-resistant prostate cancer according to duration of androgen deprivation therapy. Korean Journal of Urology, 2015, 56, 580.	1.2	1
152	External Validation of Models for Prediction of Lymph Node Metastasis in Urothelial Carcinoma of the Bladder. PLoS ONE, 2015, 10, e0120552.	1.1	5
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