

Young Deuk Choi

List of Publications by Year in descending order

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Version: 2024-02-01

303
papers

6,088
citations

81900
39
h-index

144013
57
g-index

306
all docs

306
docs citations

306
times ranked

7222
citing authors

#	ARTICLE	IF	CITATIONS
1	Warm ischemia time length during on-clamp partial nephrectomy: does it really matter?. <i>Minerva Urology and Nephrology</i> , 2022, 74, .	2.5	18
2	Tumor Genomic Testing for >4,000 Men with Metastatic Castration-resistant Prostate Cancer in the Phase III Trial PROfound (Olaparib). <i>Clinical Cancer Research</i> , 2022, 28, 1518-1530.	7.0	41
3	Evaluation of the Surgical Margin Threshold for Avoiding Recurrence after Partial Nephrectomy in Patients with Renal Cell Carcinoma. <i>Yonsei Medical Journal</i> , 2022, 63, 173.	2.2	4
4	Outcomes of Retzius-sparing versus conventional robot-assisted radical prostatectomy: A KSER update series systematic review and meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0268182.	2.5	5
5	Clinical Outcomes After Urinary Diversion for Malignant Ureteral Obstruction Secondary to Non-urolgic Cancer: An Analysis of 778 Cases. <i>Annals of Surgical Oncology</i> , 2021, 28, 2367-2373.	1.5	9
6	Olaparib efficacy in patients with metastatic castration-resistant prostate cancer (mCRPC) carrying circulating tumor (ct) DNA alterations in <i>BRCA1</i> , <i>BRCA2</i> or <i>ATM</i> : Results from the PROfound study.. <i>Journal of Clinical Oncology</i> , 2021, 39, 27-27.	1.6	17
7	Ferroportin and FBXL5 as Prognostic Markers in Advanced Stage Clear Cell Renal Cell Carcinoma. <i>Cancer Research and Treatment</i> , 2021, 53, 1174-1183.	3.0	2
8	Prostate epithelial genes define therapy-relevant prostate cancer molecular subtype. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 1080-1092.	3.9	15
9	Glycolysis on F-18 FDG PET/CT Is Superior to Amino Acid Metabolism on C-11 Methionine PET/CT in Identifying Advanced Renal Cell Carcinoma at Staging. <i>Cancers</i> , 2021, 13, 2381.	3.7	6
10	Revisiting extraprostatic extension based on invasion depth and number for new algorithm for substaging of pT3a prostate cancer. <i>Scientific Reports</i> , 2021, 11, 13952.	3.3	5
11	Prognostic value of prostate volume in non-muscle invasive bladder cancer. <i>Scientific Reports</i> , 2021, 11, 18784.	3.3	3
12	Subcutaneous Interleukin-2 Monotherapy for Metastatic Renal Cell Carcinoma in Korean Patients. <i>The Korean Journal of Urological Oncology</i> , 2021, 19, 252-260.	0.1	0
13	Metabolic tumour volume on 18F-FDG PET/CT predicts extended pathological T stages in patients with renal cell carcinoma at staging. <i>Scientific Reports</i> , 2021, 11, 23486.	3.3	2
14	Postoperative biochemical recurrence of pathologically localized high-grade prostate cancer in adjuvant treatment-naïve patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 221-227.	2.5	1
15	Lessons learned from clinical outcome and tumor features of patients underwent selective artery embolization due to postoperative bleeding following 2076 partial nephrectomies: propensity scoring matched study. <i>World Journal of Urology</i> , 2020, 38, 1235-1242.	2.2	7
16	True Single-Site Partial Nephrectomy Using the SP Surgical System: Feasibility, Comparison with the Xi Single-Site Platform, and Step-By-Step Procedure Guide. <i>Journal of Endourology</i> , 2020, 34, 169-174.	2.1	20
17	Scale-Up Evaluation of a Composite Tumor Marker Assay for the Early Detection of Renal Cell Carcinoma. <i>Diagnostics</i> , 2020, 10, 750.	2.6	6
18	Muscle Characteristics Obtained Using Computed Tomography as Prognosticators in Patients with Castration-Resistant Prostate Cancer. <i>Cancers</i> , 2020, 12, 1864.	3.7	7

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19	Effect of different general anaesthetics on ventricular repolarisation in robot-assisted laparoscopic prostatectomy. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1243-1252.	1.6	3
20	Comparison of Biochemical Recurrence After Robot-assisted Laparoscopic Radical Prostatectomy with Volatile and Total Intravenous Anesthesia. <i>International Journal of Medical Sciences</i> , 2020, 17, 449-456.	2.5	10
21	Urethral realignment with maximal urethral length and bladder neck preservation in robot-assisted radical prostatectomy: Urinary continence recovery. <i>PLoS ONE</i> , 2020, 15, e0227744.	2.5	7
22	Retzius Sparing Robot-Assisted Radical Prostatectomy Conveys Early Regain of Continence over Conventional Robot-Assisted Radical Prostatectomy: A Propensity Score Matched Analysis of 1,863 Patients. <i>Journal of Urology</i> , 2020, 203, 137-144.	0.4	57
23	Retzius-sparing robot-assisted radical prostatectomy versus open retropubic radical prostatectomy: a prospective comparative study with 19-month follow-up. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020, 72, 586-594.	3.9	8
24	Synergistic Antitumor Effects of Combined Treatment with HSP90 Inhibitor and PI3K/mTOR Dual Inhibitor in Cisplatin-Resistant Human Bladder Cancer Cells. <i>Yonsei Medical Journal</i> , 2020, 61, 587.	2.2	9
25	Association Between Prostate Cancer and 25-Hydroxyvitamin D2 Levels: National Health and Nutrition Examination Survey 2007~2008 Results. <i>The Korean Journal of Urological Oncology</i> , 2020, 18, 32-39.	0.1	0
26	Reply by Authors. <i>Journal of Urology</i> , 2020, 203, 143-144.	0.4	0
27	The Relationships between Survivals and Early Salvage Androgen Deprivation Therapy for Non-Organ Confined Prostate Cancer after Radical Prostatectomy. <i>Chonnam Medical Journal</i> , 2020, 56, 115.	0.9	0
28	The prognostic impact of downgrading and upgrading from biopsy to radical prostatectomy among men with Gleason score 7 prostate cancer. <i>Prostate</i> , 2019, 79, 1805-1810.	2.3	11
29	Effect of prostate gland weight on the surgical and oncological outcomes of extraperitoneal robot-assisted radical prostatectomy. <i>BMC Urology</i> , 2019, 19, 1.	1.4	42
30	Clinical Significance of Multiparametric Magnetic Resonance Imaging as a Preoperative Predictor of Oncologic Outcome in Very Low-Risk Prostate Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 542.	2.4	3
31	Predictive Factors and Oncologic Outcome of Downgrade to Pathologic Gleason Score 6~7 after Radical Prostatectomy in Patients with Biopsy Gleason Score 8~10. <i>Journal of Clinical Medicine</i> , 2019, 8, 438.	2.4	6
32	Comparison of stone-free rates following shock wave lithotripsy, percutaneous nephrolithotomy, and retrograde intrarenal surgery for treatment of renal stones: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0211316.	2.5	73
33	Probe-Based Confocal Laser Endomicroscopy During Transurethral Resection of Bladder Tumors Improves the Diagnostic Accuracy and Therapeutic Efficacy. <i>Annals of Surgical Oncology</i> , 2019, 26, 1158-1165.	1.5	11
34	Preoperative controlling nutritional status (CONUT) score as a novel immune-nutritional predictor of survival in non-metastatic clear cell renal cell carcinoma of 7~10cm on preoperative imaging. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 957-965.	2.5	26
35	Pure single-site robot-assisted pyeloplasty with the da Vinci SP surgical system: Initial experience. <i>Investigative and Clinical Urology</i> , 2019, 60, 326.	2.0	27
36	Identification of an immunotherapy-responsive molecular subtype of bladder cancer. <i>EBioMedicine</i> , 2019, 50, 238-245.	6.1	88

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37	Is the extirpative surgery for primary tumor helpful for the patients with metastatic urothelial cancer at the time of diagnosis?. <i>Medicine (United States)</i> , 2019, 98, e15930.	1.0	3
38	Differences in the Efficacies of Pazopanib and Gemcitabine/Docetaxel as Second-Line Treatments for Metastatic Soft Tissue Sarcoma. <i>Oncology</i> , 2019, 96, 59-69.	1.9	14
39	Robot-Assisted Partial Nephrectomy for Totally Endophytic Renal Tumors: Step by Step Standardized Surgical Technique and Long-Term Outcomes with a Median 59-Month Follow-Up. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019, 29, 1-11.	1.0	8
40	Prediction of organ-confined disease after robot-assisted radical prostatectomy in patients with clinically locally-advanced prostate cancer. <i>Asian Journal of Surgery</i> , 2019, 42, 120-125.	0.4	1
41	Neutrophil-to-Lymphocyte Ratio Predicts Pathological Renal Sinus Fat Invasion in Renal Cell Carcinomas of ≥ 7 cm with Presumed Renal Sinus Fat Invasion. <i>Yonsei Medical Journal</i> , 2019, 60, 1021.	2.2	7
42	The Effect of Post-prostatectomy Urinary Incontinence on Health-related Quality of Life in Patients with Prostate Cancer. <i>Korean Journal of Adult Nursing</i> , 2019, 31, 293.	0.7	0
43	Retzius-sparing robot-assisted radical prostatectomy using the Revo robotic surgical system: surgical technique and results of the first human trial. <i>BJU International</i> , 2018, 122, 441-448.	2.5	70
44	Monopolar vs. bipolar transurethral resection for non-muscle invasive bladder carcinoma: A post-hoc analysis from a randomized controlled trial. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 338.e1-338.e11.	1.6	21
45	Functional and oncological outcomes of open, laparoscopic and robot-assisted partial nephrectomy: a multicentre comparative matched-pair analyses with a median of 5 years follow-up. <i>BJU International</i> , 2018, 122, 618-626.	2.5	88
46	Estimated glomerular filtration rate's time to nadir after robot-assisted partial nephrectomy: Predictors and clinical significance on renal functional recovery. <i>International Journal of Urology</i> , 2018, 25, 660-667.	1.0	2
47	The Effect on Bone Outcomes of Home-based Exercise Intervention for Prostate Cancer Survivors Receiving Androgen Deprivation Therapy. <i>Cancer Nursing</i> , 2018, 41, 379-388.	1.5	25
48	Off-Clamp Robot-Assisted Partial Nephrectomy: How Far Shall We Proceed?. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 579-585.	1.0	6
49	Does robot-assisted radical prostatectomy benefit patients with prostate cancer and bone oligometastases?. <i>BJU International</i> , 2018, 121, 225-231.	2.5	54
50	Clinical significance of multiparametric MRI and PSA density as predictors of residual tumor (pT0) following radical prostatectomy for T1a-T1b (incidental) prostate cancer. <i>PLoS ONE</i> , 2018, 13, e0210037.	2.5	12
51	Predictive value of preoperative monocyte-lymphocyte ratio among patients with localized clear renal cell carcinoma of ≥ 7 cm on preoperative imaging. <i>Medicine (United States)</i> , 2018, 97, e13433.	1.0	3
52	Management of postoperative ileus after robot-assisted laparoscopic prostatectomy. <i>Medicine (United States)</i> , 2018, 97, e13433.	1.0	0
53	HSP27, ALDH6A1 and Prohibitin Act as a Trio-biomarker to Predict Survival in Late Metastatic Prostate Cancer. <i>Anticancer Research</i> , 2018, 38, 6551-6560.	1.1	27
54	Effect of Combined Treatment of Ketorolac and Remote Ischemic Preconditioning on Renal Ischemia-Reperfusion Injury in Patients Undergoing Partial Nephrectomy: Pilot Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 470.	2.4	7

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55	Retzius-sparing robot-assisted radical prostatectomy is safe for patients with prior transurethral prostate surgery. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 842-843.	1.5	5
56	Predictors of biochemical recurrence after Retzius-sparing robot-assisted radical prostatectomy: Analysis of 359 cases with a median follow-up period of 26 months. <i>International Journal of Urology</i> , 2018, 25, 1006-1014.	1.0	13
57	Clinical significance and predictors of oncologic outcome after radical prostatectomy for invisible prostate cancer on multiparametric MRI. <i>BMC Cancer</i> , 2018, 18, 1057.	2.6	10
58	The Within-Group Discrimination Ability of the Cancer of the Prostate Risk Assessment Score for Men with Intermediate-Risk Prostate Cancer. <i>Journal of Korean Medical Science</i> , 2018, 33, e36.	2.5	1
59	Efficacy and Safety of Robotic Procedures Performed Using the da Vinci Robotic Surgical System at a Single Institute in Korea: Experience with 10000 Cases. <i>Yonsei Medical Journal</i> , 2018, 59, 975.	2.2	30
60	Prognostic Factors of Penile Cancer and the Efficacy of Adjuvant Treatment after Penectomy: Results from a Multi-institution Study. <i>Journal of Korean Medical Science</i> , 2018, 33, e233.	2.5	7
61	Yonsei nomogram: A predictive model of new-onset chronic kidney disease after on-clamp partial nephrectomy in patients with T1 renal tumors. <i>International Journal of Urology</i> , 2018, 25, 690-697.	1.0	13
62	Association between pathologic factors and ERG expression in prostate cancer: finding pivotal networking. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 1665-1683.	2.5	8
63	Predictive factors and treatment outcomes of Steinstrasse following shock wave lithotripsy for ureteral calculi: A Bayesian regression model analysis. <i>Investigative and Clinical Urology</i> , 2018, 59, 112.	2.0	2
64	Combined Analysis of Biparametric MRI and Prostate-Specific Antigen Density: Role in the Prebiopsy Diagnosis of Gleason Score 7 or Greater Prostate Cancer. <i>American Journal of Roentgenology</i> , 2018, 211, W166-W172.	2.2	20
65	Impact of Early Salvage Androgen Deprivation Therapy in Localized Prostate Cancer after Radical Prostatectomy: A Propensity Score Matched Analysis. <i>Yonsei Medical Journal</i> , 2018, 59, 580.	2.2	9
66	Prognostic implications of polycomb proteins ezh2, suz12, and eed1 and histone modification by H3K27me3 in sarcoma. <i>BMC Cancer</i> , 2018, 18, 158.	2.6	16
67	Predictors of adverse pathologic features after radical prostatectomy in low-risk prostate cancer. <i>BMC Cancer</i> , 2018, 18, 545.	2.6	11
68	Age-adjusted Charlson Comorbidity Index as a prognostic factor for radical prostatectomy outcomes of very high-risk prostate cancer patients. <i>PLoS ONE</i> , 2018, 13, e0199365.	2.5	16
69	An Intrarenal Adrenocortical Carcinoma Arising in an Adrenal Rest. <i>Journal of Pathology and Translational Medicine</i> , 2018, 52, 416-419.	1.1	4
70	Diffusion-weighted imaging predicts upgrading of Gleason score in biopsy-proven low grade prostate cancers. <i>BJU International</i> , 2017, 119, 57-66.	2.5	20
71	Da Vinci Xi and Si platforms have equivalent perioperative outcomes during robot-assisted partial nephrectomy: preliminary experience. <i>Journal of Robotic Surgery</i> , 2017, 11, 53-61.	1.8	25
72	Indications for a second prostate biopsy in patients suspected with prostate cancer after an initial negative prostate biopsy. <i>Prostate International</i> , 2017, 5, 24-28.	2.3	2

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73	Abdominal seeding of renal cell carcinoma: radiologic, pathologic, and prognostic features. <i>Abdominal Radiology</i> , 2017, 42, 1510-1516.	2.1	7
74	Different subtypes of epithelioid sarcoma and their clinical implication: long-term multi-institutional experience with a rare sarcoma. <i>Apmis</i> , 2017, 125, 223-229.	2.0	15
75	Non-contrast magnetic resonance imaging for bladder cancer: fused high b value diffusion-weighted imaging and T2-weighted imaging helps evaluate depth of invasion. <i>European Radiology</i> , 2017, 27, 3752-3758.	4.5	19
76	PI-RADS Version 2: Detection of Clinically Significant Cancer in Patients With Biopsy Gleason Score 6 Prostate Cancer. <i>American Journal of Roentgenology</i> , 2017, 209, W1-W9.	2.2	56
77	Prognostic Significance of the Proportion of Ductal Component in Ductal Adenocarcinoma of the Prostate. <i>Journal of Urology</i> , 2017, 197, 1048-1053.	0.4	30
78	Impact of preoperative calculation of nephron volume loss on future of partial nephrectomy techniques; planning a strategic roadmap for improving functional preservation and securing oncological safety. <i>BJU International</i> , 2017, 120, 682-688.	2.5	6
79	Effect of ulinastatin on postoperative renal function in patients undergoing robot-assisted laparoscopic partial nephrectomy: a randomized trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 3728-3736.	2.4	8
80	Robotic nurse duties in the urology operative room: 11 years of experience. <i>Asian Journal of Urology</i> , 2017, 4, 116-123.	1.2	21
81	PI-RADS version 2: Preoperative role in the detection of normal-sized pelvic lymph node metastasis in prostate cancer. <i>European Journal of Radiology</i> , 2017, 91, 22-28.	2.6	12
82	Prognostic Significance of Vas Deferens Invasion After Radical Prostatectomy in Patients with Pathological Stage T3b Prostate Cancer. <i>Annals of Surgical Oncology</i> , 2017, 24, 1143-1149.	1.5	7
83	PI-RADS version 2: quantitative analysis aids reliable interpretation of diffusion-weighted imaging for prostate cancer. <i>European Radiology</i> , 2017, 27, 2776-2783.	4.5	19
84	Predictors of health-related quality of life in Korean prostate cancer patients receiving androgen deprivation therapy. <i>European Journal of Oncology Nursing</i> , 2017, 30, 84-90.	2.1	16
85	Post hoc analyses of East Asian patients from the randomized placebo-controlled PREVAIL trial of enzalutamide in patients with chemotherapy-naïve, metastatic castration-resistant prostate cancer. <i>Medicine (United States)</i> , 2017, 96, e7223.	1.0	13
86	Intraoperative and postoperative feasibility and safety of total tubeless, tubeless, small-bore tube, and standard percutaneous nephrolithotomy: a systematic review and network meta-analysis of 16 randomized controlled trials. <i>BMC Urology</i> , 2017, 17, 48.	1.4	27
87	Impact of lymphovascular invasion on lymph node metastasis for patients undergoing radical prostatectomy with negative resection margin. <i>BMC Cancer</i> , 2017, 17, 321.	2.6	18
88	Perioperative and short-term outcomes of Retzius-sparing robot-assisted laparoscopic radical prostatectomy stratified by gland size. <i>BJU International</i> , 2017, 119, 135-141.	2.5	21
89	Intermediate PSA half-life after neoadjuvant hormone therapy predicts reduced risk of castration-resistant prostate cancer development after radical prostatectomy. <i>BMC Cancer</i> , 2017, 17, 789.	2.6	1
90	Preoperative Lymphocyte-Monocyte Ratio Ameliorates the Accuracy of Differential Diagnosis in Non-Metastatic Infiltrative Renal Masses. <i>Yonsei Medical Journal</i> , 2017, 58, 388.	2.2	5

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91	Effects and Satisfaction of Medical Device Safety Information Reporting System Using Electronic Medical Record. Healthcare Informatics Research, 2017, 23, 94.	1.9	5
92	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.	2.5	10
93	Prostate-specific antigen 10–20 ng/mL: A predictor of degree of upgrading to ≥ 8 among patients with biopsy Gleason score 6. Investigative and Clinical Urology, 2017, 58, 90.	2.0	16
94	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.	2.5	7
95	The prognostic significance of postoperative neutrophil-to-lymphocyte ratio after radical prostatectomy for localized prostate cancer. Oncotarget, 2017, 8, 11778-11787.	1.8	32
96	Inherent characteristics of metachronous metastatic renal cell carcinoma in the era of targeted agents. Oncotarget, 2017, 8, 78825-78837.	1.8	6
97	Proctorship and mentoring: Its backbone and application in robotic surgery. Investigative and Clinical Urology, 2016, 57, S114.	2.0	19
98	Incidental detection of pancreatic hemangioma mimicking a metastatic tumor of renal cell carcinoma. Korean Journal of Hepato-biliary-pancreatic Surgery, 2016, 20, 93.	1.0	9
99	Fibroblast Growth Factor Receptor 1 Overexpression Is Associated with Poor Survival in Patients with Resected Muscle Invasive Urothelial Carcinoma. Yonsei Medical Journal, 2016, 57, 831.	2.2	12
100	Prognostic Model to Predict Survival Outcome for Curatively Resected Liposarcoma: A Multi-Institutional Experience. Journal of Cancer, 2016, 7, 1174-1180.	2.5	25
101	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.	0.6	1
102	The Effect of Tumor-Prostate Ratio on Biochemical Recurrence after Radical Prostatectomy. World Journal of Men's Health, 2016, 34, 123.	3.3	1
103	Simultaneous Retzius-sparing robot-assisted radical prostatectomy and partial nephrectomy. Investigative and Clinical Urology, 2016, 57, 146.	2.0	9
104	Ureteral stenting can be a negative predictor for successful outcome following shock wave lithotripsy in patients with ureteral stones. Investigative and Clinical Urology, 2016, 57, 408.	2.0	15
105	The PREVAIL trial of enzalutamide in men with chemotherapy-naïve, metastatic castration-resistant prostate cancer: <i>Post hoc</i> analysis of Korean patients. Investigative and Clinical Urology, 2016, 57, 174.	2.0	15
106	Does Radiotherapy for the Primary Tumor Benefit Prostate Cancer Patients with Distant Metastasis at Initial Diagnosis?. PLoS ONE, 2016, 11, e0147191.	2.5	50
107	Metabolic Pathway Signatures Associated with Urinary Metabolite Biomarkers Differentiate Bladder Cancer Patients from Healthy Controls. Yonsei Medical Journal, 2016, 57, 865.	2.2	35
108	A Systematic Review and Meta-Analysis of Functional Outcomes and Complications Following the Photoselective Vaporization of the Prostate and Monopolar Transurethral Resection of the Prostate. World Journal of Men's Health, 2016, 34, 110.	3.3	14

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109	Clinical significance of peripheral zone thickness in men with lower urinary tract symptoms/benign prostatic hyperplasia. <i>BJU International</i> , 2016, 117, 316-322.	2.5	19
110	MicroRNA alteration and putative target genes in high-grade prostatic intraepithelial neoplasia and prostate cancer: <i>STAT3</i> and <i>ZEB1</i> are upregulated during prostate carcinogenesis. <i>Prostate</i> , 2016, 76, 937-947.	2.3	18
111	Prognostic implications of PD-L1 expression in patients with soft tissue sarcoma. <i>BMC Cancer</i> , 2016, 16, 434.	2.6	124
112	Computed Tomography-Based Novel Prediction Model for the Outcome of Shockwave Lithotripsy in Proximal Ureteral Stones. <i>Journal of Endourology</i> , 2016, 30, 810-816.	2.1	23
113	Oncological outcomes after partial vs radical nephrectomy in renal cell carcinomas of ≥ 7 cm with presumed renal sinus fat invasion on preoperative imaging. <i>BJU International</i> , 2016, 117, 87-93.	2.5	17
114	Stratified analysis of 800 Asian patients after robot-assisted radical prostatectomy with a median 64 months of follow up. <i>International Journal of Urology</i> , 2016, 23, 765-774.	1.0	9
115	Robot-assisted partial nephrectomy confers excellent long-term outcomes for the treatment of complex cystic renal tumors: Median follow up of 58 months. <i>International Journal of Urology</i> , 2016, 23, 976-982.	1.0	10
116	Total intraglandular and index tumor volumes predict biochemical recurrence in prostate cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016, 469, 305-312.	2.8	8
117	Outcomes of high-complexity renal tumours with a Preoperative Aspects and Dimensions Used for an Anatomical (PADUA) score of ≥ 10 after robot-assisted partial nephrectomy with a median 46.5-month follow-up: a tertiary centre experience. <i>BJU International</i> , 2016, 118, 770-778.	2.5	44
118	Age-adjusted Charlson comorbidity index is a significant prognostic factor for long-term survival of patients with high-risk prostate cancer after radical prostatectomy: a Bayesian model averaging approach. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 849-858.	2.5	19
119	Bone health and its correlates in Korean prostate cancer patients receiving androgen deprivation therapy. <i>European Journal of Oncology Nursing</i> , 2016, 21, 197-204.	2.1	0
120	Prostate Cancer: PI-RADS Version 2 Helps Preoperatively Predict Clinically Significant Cancers. <i>Radiology</i> , 2016, 280, 108-116.	7.3	128
121	Prediction of biochemical recurrence after radical prostatectomy with PI-RADS version 2 in prostate cancers: initial results. <i>European Radiology</i> , 2016, 26, 2502-2509.	4.5	47
122	Single Positive Lymph Node Prostate Cancer Can Be Treated Surgically without Recurrence. <i>PLoS ONE</i> , 2016, 11, e0152391.	2.5	13
123	Comparison of High, Intermediate, and Low Frequency Shock Wave Lithotripsy for Urinary Tract Stone Disease: Systematic Review and Network Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0158661.	2.5	32
124	Association of Anterior and Lateral Extraprostatic Extensions with Base-Positive Resection Margins in Prostate Cancer. <i>PLoS ONE</i> , 2016, 11, e0158922.	2.5	8
125	Effect of Preoperative Risk Group Stratification on Oncologic Outcomes of Patients with Adverse Pathologic Findings at Radical Prostatectomy. <i>PLoS ONE</i> , 2016, 11, e0164497.	2.5	6
126	Prognostic implications of <i>PIK3CA</i> amplification in curatively resected liposarcoma. <i>Oncotarget</i> , 2016, 7, 24549-24558.	1.8	7

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127	Prostate-specific antigen density predicts favorable pathology and biochemical recurrence in patients with intermediate-risk prostate cancer. <i>Asian Journal of Andrology</i> , 2016, 18, 480.	1.6	8
128	Two-year analysis for predicting renal function and contralateral hypertrophy after robot-assisted partial nephrectomy: A three-dimensional segmentation technology study. <i>International Journal of Urology</i> , 2015, 22, 1105-1111.	1.0	12
129	Preoperative Underweight Patients with Upper Tract Urothelial Carcinoma Survive Less after Radical Nephroureterectomy. <i>Journal of Korean Medical Science</i> , 2015, 30, 1483.	2.5	16
130	Pathologic Outcomes in Men with Low-risk Prostate Cancer Who Are Potential Candidates for Contemporary, Active Surveillance Protocols. <i>Journal of Korean Medical Science</i> , 2015, 30, 932.	2.5	2
131	Associations of Self-Reported Erectile Function with Non-Invasive Measurements of Endothelial Function: A Preliminary Study. <i>World Journal of Men's Health</i> , 2015, 33, 174.	3.3	3
132	Comparison of computed tomography findings between renal oncocytomas and chromophobe renal cell carcinomas. <i>Korean Journal of Urology</i> , 2015, 56, 695.	1.2	22
133	Impact of Colic Pain as a Significant Factor for Predicting the Stone Free Rate of One-Session Shock Wave Lithotripsy for Treating Ureter Stones: A Bayesian Logistic Regression Model Analysis. <i>PLoS ONE</i> , 2015, 10, e0123800.	2.5	19
134	Accuracy of Urinary Neutrophil Gelatinase-Associated Lipocalin in Quantifying Acute Kidney Injury after Partial Nephrectomy in Patients with Normal Contralateral Kidney. <i>PLoS ONE</i> , 2015, 10, e0133675.	2.5	8
135	The Intraocular Pressure under Deep versus Moderate Neuromuscular Blockade during Low-Pressure Robot Assisted Laparoscopic Radical Prostatectomy in a Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0135412.	2.5	57
136	Simple Modification of the Bladder Outlet Obstruction Index for Better Prediction of Endoscopically-Proven Prostatic Obstruction: A Preliminary Study. <i>PLoS ONE</i> , 2015, 10, e0141745.	2.5	4
137	Optimal Skin-to-Stone Distance Is a Positive Predictor for Successful Outcomes in Upper Ureter Calculi following Extracorporeal Shock Wave Lithotripsy: A Bayesian Model Averaging Approach. <i>PLoS ONE</i> , 2015, 10, e0144912.	2.5	27
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