

# Seung Hwan Lee

## List of Publications by Year in descending order

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86  
papers

1,070  
citations

393982

19  
h-index

525886

27  
g-index

86  
all docs

86  
docs citations

86  
times ranked

1474  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is endorectal coil necessary for the staging of clinically localized prostate cancer? Comparison of non-endorectal versus endorectal MR imaging. <i>World Journal of Urology</i> , 2010, 28, 667-672.	1.2	59
2	Treatment of Prostatic Abscess: Case Collection and Comparison of Treatment Methods. <i>Korean Journal of Urology</i> , 2012, 53, 860.	1.2	52
3	Tumor Lesion Diameter on Diffusion Weighted Magnetic Resonance Imaging Could Help Predict Insignificant Prostate Cancer in Patients Eligible for Active Surveillance: Preliminary Analysis. <i>Journal of Urology</i> , 2013, 190, 1213-1217.	0.2	50
4	Renal Abscesses Measuring 5 cm or Less: Outcome of Medical Treatment without Therapeutic Drainage. <i>Yonsei Medical Journal</i> , 2010, 51, 569.	0.9	46
5	Magnetic Resonance Imaging Targeted Biopsy in Men with Previously Negative Prostate Biopsy Results. <i>Journal of Endourology</i> , 2012, 26, 787-791.	1.1	36
6	The Effects of Long-Term Androgen Deprivation Therapy on Penile Length in Patients with Prostate Cancer: A Single-Center, Prospective, Open-Label, Observational Study. <i>Journal of Sexual Medicine</i> , 2011, 8, 3214-3219.	0.3	35
7	Effects of obesity on lower urinary tract symptoms in Korean BPH patients. <i>Asian Journal of Andrology</i> , 2009, 11, 663-668.	0.8	33
8	Patent processus vaginalis in adults who underwent robot-assisted laparoscopic radical prostatectomy: Predictive signs of postoperative inguinal hernia in the internal inguinal floor. <i>International Journal of Urology</i> , 2013, 20, 177-182.	0.5	33
9	Combined Effects of Brain-Derived Neurotrophic Factor Immobilized Poly-Lactic-Co-Glycolic Acid Membrane with Human Adipose-Derived Stem Cells and Basic Fibroblast Growth Factor Hydrogel on Recovery of Erectile Dysfunction. <i>Tissue Engineering - Part A</i> , 2014, 20, 2446-2454.	1.6	31
10	Effects of initial combined tamsulosin and solifenacin therapy for overactive bladder and bladder outlet obstruction secondary to benign prostatic hyperplasia: a prospective, randomized, multicenter study. <i>International Urology and Nephrology</i> , 2014, 46, 523-529.	0.6	29
11	Low-risk Prostate Cancer Patients Without Visible Tumor (T1c) On Multiparametric MRI Could Qualify for Active Surveillance Candidate Even If They Did Not Meet Inclusion Criteria of Active Surveillance Protocol. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 553-558.	0.6	27
12	Gene Expression Analysis of Aggressive Clinical T1 Stage Clear Cell Renal Cell Carcinoma for Identifying Potential Diagnostic and Prognostic Biomarkers. <i>Cancers</i> , 2020, 12, 222.	1.7	25
13	The effects of the period between biopsy and diffusion-weighted magnetic resonance imaging on cancer staging in localized prostate cancer. <i>BJU International</i> , 2010, 106, 1148-1151.	1.3	23
14	Is it suitable to eliminate bone scan for prostate cancer patients with PSA $\leq 20$ ng/mL?. <i>World Journal of Urology</i> , 2012, 30, 265-269.	1.2	23
15	Current status of active surveillance in prostate cancer. <i>Investigative and Clinical Urology</i> , 2016, 57, 14.	1.0	22
16	Comparison of Pathological Outcomes of Active Surveillance Candidates Who Underwent Radical Prostatectomy Using Contemporary Protocols at a High-volume Korean Center. <i>Japanese Journal of Clinical Oncology</i> , 2012, 42, 1079-1085.	0.6	21
17	The Change of Prostate Cancer Treatment in Korea: 5 Year Analysis of a Single Institution. <i>Yonsei Medical Journal</i> , 2013, 54, 87.	0.9	21
18	Feasibility of robot-assisted radical prostatectomy for very-high risk prostate cancer: surgical and oncological outcomes in men aged $\geq 70$ years. <i>Prostate International</i> , 2014, 2, 127-132.	1.2	21

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19	Incidentally Detected Inguinoscrotal Bladder Hernia. Korean Journal of Urology, 2011, 52, 71.	1.2	20
20	Laparoendoscopic Single Site Varicocele Ligation: Comparison of Testicular Artery and Lymphatic Preservation Versus Complete Testicular Vessel Ligation. Journal of Urology, 2013, 189, 243-249.	0.2	18
21	Trends in the incidence of benign pathological lesions at partial nephrectomy for presumed renal cell carcinoma in renal masses on preoperative computed tomography imaging: A single institute experience with 290 consecutive patients. International Journal of Urology, 2010, 17, 512-516.	0.5	17
22	Korean Urologist's View of Practice Patterns in Diagnosis and Management of Benign Prostatic Hyperplasia: A Nationwide Survey. Yonsei Medical Journal, 2010, 51, 248.	0.9	17
23	Effect of Photoselective Vaporization Prostatectomy on Lower Urinary Tract Symptoms in Benign Prostatic Hyperplasia With or Without Intravesical Prostatic Protrusion. Korean Journal of Urology, 2013, 54, 36.	1.2	17
24	Is Small Prostate Volume a Predictor of Gleason Score Upgrading after Radical Prostatectomy?. Yonsei Medical Journal, 2013, 54, 902.	0.9	17
25	A Simple Procedure to Prevent Postoperative Inguinal Hernia after Robot-Assisted Laparoscopic Radical Prostatectomy: A Plugging Method of the Internal Inguinal Floor for Patients with Patent Processus Vaginalis. Journal of Urology, 2014, 191, 468-472.	0.2	17
26	The Establishment of K-CaP (the Multicenter Korean Prostate Cancer Database). Korean Journal of Urology, 2013, 54, 229.	1.2	16
27	Optimal Timing to Evaluate Prediagnostic Baseline Erectile Function in Patients Undergoing Robot-Assisted Radical Prostatectomy. Journal of Sexual Medicine, 2012, 9, 602-607.	0.3	15
28	Cancer-Specific Mortality Among Korean Men with Localized or Locally Advanced Prostate Cancer Treated with Radical Prostatectomy Versus Radiotherapy: A Multi-Center Study Using Propensity Scoring and Competing Risk Regression Analyses. Cancer Research and Treatment, 2018, 50, 129-137.	1.3	15
29	Are Clinically Insignificant Prostate Cancers Really Insignificant among Korean Men?. Yonsei Medical Journal, 2012, 53, 358.	0.9	14
30	In Situ Forming Gelatin Hydrogels-Directed Angiogenic Differentiation and Activity of Patient-Derived Human Mesenchymal Stem Cells. International Journal of Molecular Sciences, 2017, 18, 1705.	1.8	14
31	Comparison of the response to treatment between Asian and Caucasian men with benign prostatic hyperplasia: Long-term results from the combination of dutasteride and tamsulosin study. International Journal of Urology, 2012, 19, 1031-1035.	0.5	13
32	Evaluation of the 7th American Joint Committee on Cancer TNM Staging System for Prostate Cancer in Point of Classification of Bladder Neck Invasion. Japanese Journal of Clinical Oncology, 2013, 43, 184-188.	0.6	12
33	Effects of Components of Metabolic Syndrome on Sexual Function in Korean BPH/LUTS Patients. Journal of Sexual Medicine, 2009, 6, 2292-2298.	0.3	11
34	A comparison of epididymectomy with vasectomy reversal for the surgical treatment of postvasectomy pain syndrome. International Urology and Nephrology, 2014, 46, 531-537.	0.6	11
35	Comparison of the clinical efficacy of medical treatment of symptomatic benign prostatic hyperplasia between normal and obese patients. Asian Journal of Andrology, 2011, 13, 728-731.	0.8	11
36	Nonvisible tumors on multiparametric magnetic resonance imaging does not predict low-risk prostate cancer. Prostate International, 2015, 3, 127-131.	1.2	10

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37	Change in International Prostate Symptom Storage Subscore After Long-term Medical Therapy in BPH Patients: Finasteride and Alpha-blocker Combination Therapy in Men With Moderate-to-severe LUTS/BPH in Korea. <i>Urology</i> , 2011, 77, 171-176.	0.5	9
38	Survey on Benign Prostatic Hyperplasia Distribution and Treatment Patterns for Men With Lower Urinary Tract Symptoms Visiting Urologists at General Hospitals in Korea: A Prospective, Noncontrolled, Observational Cohort Study. <i>Urology</i> , 2012, 79, 1379-1384.	0.5	9
39	Practice Patterns of Korean Urologists for Screening and Managing Prostate Cancer according to PSA Level. <i>Yonsei Medical Journal</i> , 2012, 53, 1136.	0.9	9
40	Peripheral zone prostate-specific antigen density: an effective parameter for prostate cancer prediction in men receiving 5 $\alpha$ -reductase inhibitors. <i>Prostate International</i> , 2013, 1, 102-108.	1.2	9
41	Pathological and oncological features of Korean prostate cancer patients eligible for active surveillance: analysis from the K-CaP registry. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 981-985.	0.6	9
42	Prediction of High-Grade Clear Cell Renal Cell Carcinoma Based on Plasma mRNA Profiles in Patients with Localized Pathologic T1N0M0 Stage Disease. <i>Cancers</i> , 2020, 12, 1182.	1.7	9
43	Percutaneous Treatment of Renal Cysts with OK-432 Sclerosis. <i>Yonsei Medical Journal</i> , 2007, 48, 270.	0.9	8
44	Incidentally Discovered Inverted Papilloma of the Urinary Bladder in Patients with Lower Urinary Tract Symptoms. <i>Journal of Endourology</i> , 2010, 24, 271-275.	1.1	8
45	Can Western Based Online Prostate Cancer Risk Calculators Be Used to Predict Prostate Cancer after Prostate Biopsy for the Korean Population?. <i>Yonsei Medical Journal</i> , 2013, 54, 665.	0.9	8
46	Optimal Baseline Prostate-Specific Antigen Level to Distinguish Risk of Prostate Cancer in Healthy Men Between 40 and 69 Years of Age. <i>Journal of Korean Medical Science</i> , 2012, 27, 40.	1.1	7
47	Effects of poloxamer-based thermo-sensitive sol-gel agent on urethral stricture after transurethral resection of the prostate for benign prostatic hyperplasia: a multicentre, single-blinded, randomised controlled trial. <i>BJU International</i> , 2020, 125, 160-167.	1.3	7
48	The DEAD/DEAH Box Helicase, DDX11, Is Essential for the Survival of Advanced Clear Cell Renal Cell Carcinoma and Is a Determinant of PARP Inhibitor Sensitivity. <i>Cancers</i> , 2021, 13, 2574.	1.7	7
49	Warm Sitz Bath: Are There Benefits after Transurethral Resection of the Prostate?. <i>Korean Journal of Urology</i> , 2010, 51, 763.	1.2	6
50	Robot-Assisted Radical Prostatectomy in a Patient with a Preexisting Three-Piece Inflatable Penile Prosthesis. <i>Korean Journal of Urology</i> , 2010, 51, 70.	1.2	6
51	The Urologist's View of Male Overactive Bladder: Discrepancy between Reality and Belief in Practical Setting. <i>Yonsei Medical Journal</i> , 2010, 51, 432.	0.9	6
52	Clinical Features of Familial or Hereditary Prostate Cancer in Korean Men: A Pilot Study. <i>Korean Journal of Urology</i> , 2011, 52, 9.	1.2	6
53	Inherent characteristics of metachronous metastatic renal cell carcinoma in the era of targeted agents. <i>Oncotarget</i> , 2017, 8, 78825-78837.	0.8	6
54	Enzalutamide in chemotherapy-naïve patients with metastatic castration-resistant prostate cancer: A retrospective Korean multicenter study in a real-world setting. <i>Investigative and Clinical Urology</i> , 2020, 61, 19.	1.0	6

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55	Current role of treatment in men with lower urinary tract symptoms combined with overactive bladder. <i>Prostate International</i> , 2014, 2, 43-49.	1.2	5
56	Effects of age and comorbidity on survival vary according to risk grouping among patients with prostate cancer treated using radical prostatectomy. <i>Medicine (United States)</i> , 2018, 97, e12766.	0.4	5
57	Stone heterogeneity index on single-energy noncontrast computed tomography can be a positive predictor of urinary stone composition. <i>PLoS ONE</i> , 2018, 13, e0193945.	1.1	5
58	Estramustine Phosphate Based Chemotherapy for Hormone Refractory Prostate Cancer. <i>Korean Journal of Urology</i> , 2007, 48, 684.	0.2	4
59	Are Men Who Undergo Radical Prostatectomy with Lower Urinary Tract Symptoms at an Increased Risk for Aggressive Prostate Cancer?. <i>Korean Journal of Urology</i> , 2011, 52, 819.	1.2	4
60	Does performance of robot-assisted laparoscopic radical prostatectomy within 2 weeks of prostate biopsy affect the outcome?. <i>International Journal of Urology</i> , 2011, 18, 141-146.	0.5	4
61	Efficacy and safety of solifenacin to treat overactive bladder symptoms in patients with idiopathic normal pressure hydrocephalus: An open-label, multicenter, prospective study. <i>Neurourology and Urodynamics</i> , 2012, 31, 1175-1180.	0.8	4
62	Efficacy and safety of low-dose anticholinergics to treat men with lower urinary tract symptoms with overactive bladder: a retrospective study based on real life practice. <i>Prostate International</i> , 2013, 1, 37-41.	1.2	4
63	Unrecognized Kinetics of Serum Testosterone: Impact on Short-Term Androgen Deprivation Therapy for Prostate Cancer. <i>Yonsei Medical Journal</i> , 2014, 55, 570.	0.9	4
64	Analysis of different tumor volume thresholds of insignificant prostate cancer and their implications for active surveillance patient selection and monitoring. <i>Prostate International</i> , 2014, 2, 76-81.	1.2	4
65	Clinical Efficacy and Safety of Naftopidil Treatment for Patients with Benign Prostatic Hyperplasia and Hypertension: A Prospective, Open-Label Study. <i>Yonsei Medical Journal</i> , 2017, 58, 800.	0.9	4
66	Report of the third Asian Prostate Cancer study meeting. <i>Prostate International</i> , 2019, 7, 60-67.	1.2	4
67	Pathological Characteristics of Prostate Cancer in Men Aged < 50 Years Treated with Radical Prostatectomy: a Multi-Centre Study in Korea. <i>Journal of Korean Medical Science</i> , 2019, 34, e78.	1.1	4
68	Association between the neutrophil-to-lymphocyte ratio and intravesical prostatic protrusion in men with benign prostatic hyperplasia. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2020, 12, 62-67.	0.6	4
69	Trajectory of smoking and early bladder cancer risk among Korean young adult men. <i>Cancer Causes and Control</i> , 2020, 31, 943-949.	0.8	4
70	Association between urinary hesitancy symptoms and uroflowmetry measured urinary hesitancy time in men with lower urinary tract symptoms. <i>Neurourology and Urodynamics</i> , 2011, 30, 578-582.	0.8	3
71	Can microfocal prostate cancer be regarded as low-risk prostate cancer?. <i>Prostate International</i> , 2013, 1, 158-162.	1.2	3
72	Impact of a Retrotrigonal Layer Backup Stitch on Post-Prostatectomy Incontinence. <i>Korean Journal of Urology</i> , 2011, 52, 709.	1.2	2

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73	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.	1.2	2
74	Effect of Climatic Parameters on Acute Urinary Retention Incidence. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2018, 10, 297-302.	0.6	2
75	Predicting Insignificant Prostate Cancer: Analysis of the Pathological Outcomes of Candidates for Active Surveillance according to the Pre-International Society of Urological Pathology (Pre-ISUP) 2014 Era Versus the Post-ISUP2014 Era. <i>World Journal of Men's Health</i> , 2021, 39, 550.	1.7	2
76	Retroperitoneal Extraskelatal Osteosarcoma Misconstrued as a Primary Renal Tumor. <i>Korean Journal of Urology</i> , 2006, 47, 1124.	0.2	1
77	Efficacy and Safety of Alfuzosin 10 mg Once Daily in Patients with Lower Urinary Tract Symptoms Suggestive of Benign Prostatic Hyperplasia: A 6-Months Study in Real Life Practice. <i>Korean Journal of Urology</i> , 2009, 50, 333.	1.2	1
78	Efficacy and safety of HT080 for lower urinary tract symptoms associated with benign prostatic hyperplasia. <i>Medicine (United States)</i> , 2019, 98, e17848.	0.4	1
79	Association between visceral adiposity and DDX11 as a predictor of aggressiveness of small clear-cell renal-cell carcinoma: a prospective clinical trial. <i>Cancer &amp; Metabolism</i> , 2021, 9, 15.	2.4	1
80	Is Primary Androgen Deprivation Therapy a Suitable Option for Asian Patients With Prostate Cancer Compared With Radical Prostatectomy?. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2019, 17, 441-449.	2.3	1
81	The Association of A Number of Predictive Factors for The Recurrence of Papillary Urothelial Neoplasm of Low Malignant Potential: Prognostic Analysis From Multiple Academic Centers. <i>Urology Journal</i> , 2019, 16, 558-562.	0.3	1
82	Twenty Years of Experience with Artificial Urinary Sphincter Implantation. <i>Korean Journal of Urology</i> , 2008, 49, 520.	0.2	0
83	Frequency-Doubled Double-Pulse Nd:YAG (FREDDY) Laser for the Treatment of Ureteral Stone: Initial Experience. <i>Korean Journal of Urology</i> , 2006, 47, 502.	0.2	0
84	Prognostic Significance of the Pre-operative Symptoms in Patients after Radical Nephrectomy for Treating Localized Renal Cell Carcinoma. <i>Korean Journal of Urology</i> , 2007, 48, 1209.	0.2	0
85	Development of substitute of Râ€spondin 1 for production of prostate organoid. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
86	Management of Patients With Advanced Prostate Cancer: Establishment of Treatment Guidelines Through Prostate Cancer Summit (PCAS) 2016 Composed of Korean Prostate Cancer Experts. <i>The Korean Journal of Urological Oncology</i> , 2020, 18, 124-139.	0.1	0