

# Ji Youl Lee

## List of Publications by Year in descending order

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171  
papers

2,353  
citations

304743

22  
h-index

289244

40  
g-index

175  
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175  
docs citations

175  
times ranked

3591  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of the home-based exercise program with an augmented reality system on balance in patients with stroke: a randomized controlled trial. <i>Disability and Rehabilitation</i> , 2023, 45, 1705-1712.	1.8	7
2	Clinical Efficacy of Multi-Focal Low-Intensity Extracorporeal Shockwave Therapy in the Treatment of Chronic Prostatitis/Chronic Pelvic Pain Syndrome: Prospective-Randomized, Double Blind, Placebo-Controlled Study. <i>World Journal of Men's Health</i> , 2022, 40, 678.	3.3	3
3	Dr. Answer AI for prostate cancer: Intention to use, expected effects, performance, and concerns of urologists. <i>Prostate International</i> , 2022, 10, 38-44.	2.3	4
4	Rectus sheath block for acute pain management after robot-assisted prostatectomy. <i>Asian Journal of Surgery</i> , 2022, 45, 1843-1848.	0.4	2
5	Gender-related outcomes in robot-assisted radical cystectomy: A multi-institutional study. <i>Investigative and Clinical Urology</i> , 2022, 63, 53.	2.0	0
6	Predicting factor analysis of postoperative complications after robot-assisted radical cystectomy: Multicenter KORARC database study. <i>International Journal of Urology</i> , 2022, 29, 939-946.	1.0	2
7	Effect of Li-ESWT on Testicular Tissue and Function in Androgen-Deficient Rat Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-11.	4.0	4
8	Effects of Multimodal Bundle with Remote Ischemic Preconditioning and Intrathecal Analgesia on Early Recovery of Estimated Glomerular Filtration Rate after Robot-Assisted Laparoscopic Partial Nephrectomy for Renal Cell Carcinoma. <i>Cancers</i> , 2022, 14, 1985.	3.7	4
9	Tolerability of abiraterone (abi) combined with olaparib (ola) in patients (pts) with metastatic castration-resistant prostate cancer (mCRPC): Further results from the phase III PROpel trial.. <i>Journal of Clinical Oncology</i> , 2022, 40, 5019-5019.	1.6	2
10	Health-related quality of life (HRQoL) and pain in the MAGNITUDE study of niraparib (NIRA) with abiraterone acetate and prednisone (AAP) in patients (pts) with metastatic castration-resistant prostate cancer (mCRPC) and homologous recombination repair (HRR) gene alterations.. <i>Journal of Clinical Oncology</i> , 2022, 40, 5060-5060.	1.6	1
11	Bioimpedance phase angle and sarcopenia in older patients with prostate cancer. <i>Geriatrics and Gerontology International</i> , 2022, 22, 623-627.	1.5	4
12	Stem Cell/Oxygen-Releasing Microparticle Enhances Erectile Function in a Cavernous Nerve Injury Model. <i>Tissue Engineering - Part A</i> , 2021, 27, 50-62.	3.1	12
13	Oncological outcome according to attainment of pentafecta after robot-assisted radical cystectomy in patients with bladder cancer included in the multicentre KORARC database. <i>BJU International</i> , 2021, 127, 182-189.	2.5	15
14	Prostate cancer trajectory-map: clinical decision support system for prognosis management of radical prostatectomy. <i>Prostate International</i> , 2021, 9, 25-30.	2.3	3
15	Apalutamide and Overall Survival in Prostate Cancer. <i>European Urology</i> , 2021, 79, 150-158.	1.9	150
16	Efficacy of Low-Intensity Extracorporeal Shock Wave Therapy for the Treatment of Chronic Pelvic Pain Syndrome IIIb: A Prospective-Randomized, Double-Blind, Placebo-Controlled Study. <i>World Journal of Men's Health</i> , 2021, 39, .	3.3	8
17	Trends in End-of-Life Resource Utilization and Costs among Prostate Cancer Patients from 2006 to 2015: A Nationwide Population-Based Study. <i>World Journal of Men's Health</i> , 2021, 39, 158.	3.3	6
18	Dr. Answer AI for Prostate Cancer: Predicting Biochemical Recurrence Following Radical Prostatectomy. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110246.	1.9	1

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19	Effect of high-BDNF microenvironment stem cells therapy on neurogenic bladder model in rats. <i>Translational Andrology and Urology</i> , 2021, 10, 345-355.	1.4	6
20	Urinary exosomal microRNA profiling in intermediate-risk prostate cancer. <i>Scientific Reports</i> , 2021, 11, 7355.	3.3	33
21	Prognostic Impact of APOBEC3B Expression in Metastatic Urothelial Carcinoma and Its Association with Tumor-Infiltrating Cytotoxic T Cells. <i>Current Oncology</i> , 2021, 28, 1652-1662.	2.2	4
22	Biochemical recurrence after radical prostatectomy according to nadir prostate specific antigen value. <i>PLoS ONE</i> , 2021, 16, e0249709.	2.5	4
23	Effect of intraoperative fluid volume on postoperative ileus after robot-assisted radical cystectomy. <i>Scientific Reports</i> , 2021, 11, 10522.	3.3	5
24	Impact of preoperative factors on recovery of continence after artificial urinary sphincter implantation in postprostatectomy incontinence. <i>Prostate International</i> , 2021, 9, 176-180.	2.3	3
25	Extracorporeal shock wave therapy combined with engineered mesenchymal stem cells expressing stromal cell-derived factor-1 can improve erectile dysfunction in streptozotocin-induced diabetic rats. <i>Translational Andrology and Urology</i> , 2021, 10, 2362-2372.	1.4	4
26	Urinary exosome microRNA signatures as a noninvasive prognostic biomarker for prostate cancer. <i>Npj Genomic Medicine</i> , 2021, 6, 45.	3.8	46
27	Preference and Demand for Digital Pathology and Computer-Aided Diagnosis among Korean Pathologists: A Survey Study Focused on Prostate Needle Biopsy. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7380.	2.5	1
28	Loss of Von Hippel-Lindau (VHL) Tumor Suppressor Gene Function: VHL-HIF Pathway and Advances in Treatments for Metastatic Renal Cell Carcinoma (RCC). <i>International Journal of Molecular Sciences</i> , 2021, 22, 9795.	4.1	32
29	ROBO1 protein expression is independently associated with biochemical recurrence in prostate cancer patients who underwent radical prostatectomy in Asian patients. <i>Gland Surgery</i> , 2021, 10, 2956-2965.	1.1	2
30	HMGB1 promotes tumor progression and invasion through HMGB1/TNFR1/NF- $\kappa$ B axis in castration-resistant prostate cancer. <i>American Journal of Cancer Research</i> , 2021, 11, 2215-2227.	1.4	3
31	Niclosamide exerts anticancer effects through inhibition of the FOXM1-mediated DNA damage response in prostate cancer. <i>American Journal of Cancer Research</i> , 2021, 11, 2944-2959.	1.4	1
32	Retroperitoneoscopic lumbar sympathectomy for the treatment of primary plantar hyperhidrosis. <i>BMC Surgery</i> , 2021, 21, 397.	1.3	3
33	Cumulative obesity exposure increases the risk of kidney cancer: a longitudinal nationwide cohort study. <i>American Journal of Cancer Research</i> , 2021, 11, 5016-5026.	1.4	0
34	Internet of things-based lifestyle intervention for prostate cancer patients on androgen deprivation therapy: a prospective, multicenter, randomized trial. <i>American Journal of Cancer Research</i> , 2021, 11, 5496-5507.	1.4	0
35	Inhibition of Proliferation of Prostate Cancer Cell Line DU-145 in vitro and in vivo Using <i>Salvia miltiorrhiza</i> Bunge.. <i>Chinese Journal of Integrative Medicine</i> , 2020, 26, 533-538.	1.6	8
36	<i>Lycium chinense</i> Mill improves hypogonadism via anti-oxidative stress and anti-apoptotic effect in old aged rat model. <i>Aging Male</i> , 2020, 23, 287-296.	1.9	10

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37	Dr. Answer AI for prostate cancer: Clinical outcome prediction model and service. PLoS ONE, 2020, 15, e0236553.	2.5	6
38	Castration-Resistant Prostate Cancer Outcome Prediction Using Phased Long Short-Term Memory with Irregularly Sampled Serial Data. Applied Sciences (Switzerland), 2020, 10, 2000.	2.5	3
39	Distinct mutation profiles between primary bladder cancer and circulating tumor cells warrant the use of circulating tumors cells as cellular resource for mutation follow-up. BMC Cancer, 2020, 20, 1203.	2.6	4
40	Efficacy and Safety Exposure-Response Relationships of Apalutamide in Patients with Nonmetastatic Castration-Resistant Prostate Cancer. Clinical Cancer Research, 2020, 26, 4460-4467.	7.0	12
41	Engineered Stem Cells Improve Neurogenic Bladder by Overexpressing SDF-1 in a Pelvic Nerve Injury Rat Model. Cell Transplantation, 2020, 29, 096368972090246.	2.5	12
42	Comparison of Penile Cuff Test and Conventional Urodynamic Study Prior to Photoselective Vaporization of Prostate for Benign Prostate Hyperplasia Using a 120 W GreenLight High Performance System Laser. Journal of Clinical Medicine, 2020, 9, 1189.	2.4	3
43	The effects of oral administration of the novel muscarinic receptor antagonist DA-8010 on overactive bladder in rat with bladder outlet obstruction. BMC Urology, 2020, 20, 41.	1.4	6
44	Final survival results from SPARTAN, a phase III study of apalutamide (APA) versus placebo (PBO) in patients (pts) with nonmetastatic castration-resistant prostate cancer (nmCRPC).. Journal of Clinical Oncology, 2020, 38, 5516-5516.	1.6	41
45	A phase III randomized, placebo-controlled, double-blind study of niraparib plus abiraterone acetate and prednisone versus abiraterone acetate and prednisone in patients with metastatic prostate cancer (MAGNITUDE).. Journal of Clinical Oncology, 2020, 38, TPS5588-TPS5588.	1.6	2
46	Evolution of Laparoscopic Donor Nephrectomy Techniques and Outcomes: A Single-Center Experience with More than 1000 Cases. Annals of Transplantation, 2020, 25, e918189.	0.9	14
47	Gemcitabine maintenance versus observation after first-line chemotherapy in patients with metastatic urothelial carcinoma: a retrospective study. Translational Andrology and Urology, 2020, 9, 2113-2121.	1.4	2
48	Do patients benefit from total intracorporeal robotic radical cystectomy?: A comparative analysis with extracorporeal robotic radical cystectomy from a Korean multicenter study. Investigative and Clinical Urology, 2020, 61, 11.	2.0	17
49	Enzalutamide in chemotherapy-naïve patients with metastatic castration-resistant prostate cancer: A retrospective Korean multicenter study in a real-world setting. Investigative and Clinical Urology, 2020, 61, 19.	2.0	6
50	Introduction to digital pathology and computer-aided pathology. Journal of Pathology and Translational Medicine, 2020, 54, 125-134.	1.1	75
51	Electric Stimulation Hyperthermia Relieves Inflammation via the Suppressor of Cytokine Signaling 3-Toll Like Receptor 4 Pathway in a Prostatitis Rat Model. World Journal of Men's Health, 2020, 38, 359.	3.3	6
52	Electromagnetic Low-Intensity Extracorporeal Shock Wave Therapy in Patients with Erectile Dysfunction: A Sham-Controlled, Double-Blind, Randomized Prospective Study. World Journal of Men's Health, 2020, 38, 236.	3.3	19
53	Dr. Answer AI Software for Prostate Cancer: Explainable Variable Importance of Predicting T Stage. , 2020, , .		0
54	A phase III randomized, placebo-controlled, double-blind study of niraparib plus abiraterone acetate and prednisone versus abiraterone acetate and prednisone in patients with metastatic prostate cancer (NCT03748641).. Journal of Clinical Oncology, 2020, 38, TPS257-TPS257.	1.6	3

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55	Combined treatment with extracorporeal shockwaves therapy and an herbal formulation for activation of penile progenitor cells and antioxidant activity in diabetic erectile dysfunction. <i>Translational Andrology and Urology</i> , 2020, 9, 416-427.	1.4	6
56	Report of the third Asian Prostate Cancer Study meeting. <i>Prostate International</i> , 2019, 7, 60-67.	2.3	4
57	Urovysion FISH Could Be Effective and Useful Method to Confirm the Identity of Cultured Circulating Tumor Cells from Bladder Cancer Patients. <i>Journal of Cancer</i> , 2019, 10, 3259-3266.	2.5	8
58	Extracorporeal shock wave therapy decreases COX-2 by inhibiting TLR4-NF- $\kappa$ B pathway in a prostatitis rat model. <i>Prostate</i> , 2019, 79, 1498-1504.	2.3	28
59	PROMISE CLIP Project: A Retrospective, Multicenter Study for Prostate Cancer that Integrates Clinical, Imaging and Pathology Data. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2982.	2.5	8
60	National practice patterns and direct medical costs for prostate cancer in Korea across a 10-year period: a nationwide population-based study using a national health insurance database. <i>BMC Health Services Research</i> , 2019, 19, 408.	2.2	11
61	Stem Cells Seeded on Multilayered Scaffolds Implanted into an Injured Bladder Rat Model Improves Bladder Function. <i>Tissue Engineering and Regenerative Medicine</i> , 2019, 16, 201-212.	3.7	10
62	High FOXM1 expression is a prognostic marker for poor clinical outcomes in prostate cancer. <i>Journal of Cancer</i> , 2019, 10, 749-756.	2.5	25
63	Smartphone Application Versus Pedometer to Promote Physical Activity in Prostate Cancer Patients. <i>Telemedicine Journal and E-Health</i> , 2019, 25, 1231-1236.	2.8	31
64	GV1001 inhibits cell viability and induces apoptosis in castration-resistant prostate cancer cells through the AKT/NF- $\kappa$ B/VEGF pathway. <i>Journal of Cancer</i> , 2019, 10, 6269-6277.	2.5	10
65	Efficacy of apalutamide (APA) plus ongoing androgen deprivation therapy (ADT) in patients (pts) with nonmetastatic castration-resistant prostate cancer (nmCRPC) and baseline (BL) comorbidities (CM).. <i>Journal of Clinical Oncology</i> , 2019, 37, 5023-5023.	1.6	4
66	Age-related efficacy and safety of apalutamide (APA) plus ongoing androgen deprivation therapy (ADT) in subgroups of patients (pts) with nonmetastatic castration-resistant prostate cancer (nmCRPC): Post hoc analysis of SPARTAN.. <i>Journal of Clinical Oncology</i> , 2019, 37, 5024-5024.	1.6	5
67	Predictors of falls and fractures in patients (pts) with nonmetastatic castration-resistant prostate cancer (nmCRPC) treated with apalutamide (APA) plus ongoing androgen deprivation therapy (ADT).. <i>Journal of Clinical Oncology</i> , 2019, 37, 5025-5025.	1.6	13
68	Updated analysis of progression-free survival with first subsequent therapy (PFS2) and safety in the SPARTAN study of apalutamide (APA) in patients (pts) with high-risk nonmetastatic castration-resistant prostate cancer (nmCRPC).. <i>Journal of Clinical Oncology</i> , 2019, 37, 144-144.	1.6	10
69	Adipose Tissue-Derived Stem Cell Therapy for Cavernous Nerve Injury-Induced Erectile Dysfunction in the Rat Model: A Systematic Review and Meta-Analysis Using Methodological Quality Assessment. <i>International Journal of Stem Cells</i> , 2019, 12, 206-217.	1.8	11
70	Synergistic effects of extracorporeal shockwave therapy and modified Ojayeonjonghwan on erectile dysfunction in an animal model of diabetes. <i>Investigative and Clinical Urology</i> , 2019, 60, 285.	2.0	9
71	Medical Travel among Non-Seoul Residents to Seek Prostate Cancer Treatment in Medical Facilities of Seoul. <i>Cancer Research and Treatment</i> , 2019, 51, 53-64.	3.0	10
72	Clinical impact of gemcitabine mono-maintenance versus best supportive care after first-line gemcitabine with platinum in patients with metastatic urothelial carcinoma.. <i>Journal of Clinical Oncology</i> , 2019, 37, 404-404.	1.6	0

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73	Capsaicin-Induced Apoptosis in MBT-2 Murine Bladder Tumor Cells and Bladder Wall Penetration Effect of the Nano-Encapsulated Capsaicin in Rabbit. <i>The Korean Journal of Urological Oncology</i> , 2019, 17, 168-177.	0.1	1
74	A randomized, prospective study of laparoendoscopic single-site plus one-port versus mini laparoscopic technique for live donor nephrectomy. <i>World Journal of Urology</i> , 2018, 36, 585-593.	2.2	8
75	Effect of Intercostal Nerve Block and Nephrostomy Tract Infiltration With Ropivacaine on Postoperative Pain Control After Tubeless Percutaneous Nephrolithotomy: A Prospective, Randomized, and Case-controlled Trial. <i>Urology</i> , 2018, 114, 49-55.	1.0	15
76	GV1001 Induces Apoptosis by Reducing Angiogenesis in Renal Cell Carcinoma Cells Both In Vitro and In Vivo. <i>Urology</i> , 2018, 113, 129-137.	1.0	8
77	Engineered Mesenchymal Stem Cells Expressing Stromal Cell-derived Factor-1 Improve Erectile Dysfunction in Streptozotocin-Induced Diabetic Rats. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3730.	4.1	33
78	Prescription pattern of alpha-blockers for management of lower urinary tract symptoms/benign prostatic hyperplasia. <i>Scientific Reports</i> , 2018, 8, 13223.	3.3	9
79	Therapeutic Effect of Controlled Release of Dual Growth Factor Using Heparin-Pluronic Hydrogel/Gelatin-Poly (Ethylene Glycol)-Tyramine Hydrogel System in a Rat Model of Cavernous Nerve Injury. <i>Tissue Engineering - Part A</i> , 2018, 24, 1705-1714.	3.1	9
80	Efficient Promotion of Autophagy and Angiogenesis Using Mesenchymal Stem Cell Therapy Enhanced by the Low-Energy Shock Waves in the Treatment of Erectile Dysfunction. <i>Stem Cells International</i> , 2018, 2018, 1-14.	2.5	55
81	A Deep Belief Network and Dempster-Shafer-Based Multiclassifier for the Pathology Stage of Prostate Cancer. <i>Journal of Healthcare Engineering</i> , 2018, 2018, 1-8.	1.9	11
82	Reply by the Authors. <i>Urology</i> , 2018, 119, 162-163.	1.0	0
83	Influence of diabetes on the risk of urothelial cancer according to body mass index: a 10-year nationwide population-based observational study. <i>Journal of Cancer</i> , 2018, 9, 488-493.	2.5	8
84	Improvement of Persistent Detrusor Overactivity through Treatment with a Phytotherapeutic Agent (WSY-1075) after Relief of Bladder Outlet Obstruction. <i>World Journal of Men's Health</i> , 2018, 36, 153.	3.3	1
85	Overexpression of TFF3 is involved in prostate carcinogenesis via blocking mitochondria-mediated apoptosis. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-11.	7.7	22
86	Aqueous two-phase system to isolate extracellular vesicles from urine for prostate cancer diagnosis. <i>PLoS ONE</i> , 2018, 13, e0194818.	2.5	25
87	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. <i>Cancer Research and Treatment</i> , 2018, 50, 88-94.	3.0	4
88	Impact of intervening in high-risk nonmetastatic castration-resistant prostate cancer (HRnmCRPC) on metastatic castration-resistant prostate cancer (mCRPC) disease burden.. <i>Journal of Clinical Oncology</i> , 2018, 36, e17010-e17010.	1.6	0
89	Internet- and mobile-based lifestyle intervention for prostate cancer patients on androgen deprivation therapy: Prospective, multicenter, randomized trial.. <i>Journal of Clinical Oncology</i> , 2018, 36, 6518-6518.	1.6	0
90	Treatment Patterns and Patient Reported Outcomes in Benign Prostatic Hyperplasia Patients with Overactive Bladder Symptoms. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2017, 9, 75-81.	1.3	1



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91	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
92	Report of the Second Asian Prostate Cancer (A-CaP) Study Meeting. <i>Prostate International</i> , 2017, 5, 95-103.	2.3	7
93	Effects of exercise intervention in breast cancer patients: is mobile health (mHealth) with pedometer more effective than conventional program using brochure?. <i>Breast Cancer Research and Treatment</i> , 2017, 161, 443-452.	2.5	145
94	Improved Prediction of the Pathologic Stage of Patient With Prostate Cancer Using the CART-PSO Optimization Analysis in the Korean Population. <i>Technology in Cancer Research and Treatment</i> , 2017, 16, 740-748.	1.9	6
95	Prediction of stone-free status and complication rates after tubeless percutaneous nephrolithotomy: a comparative and retrospective study using three stone-scoring systems and preoperative parameters. <i>World Journal of Urology</i> , 2017, 35, 449-457.	2.2	21
96	Effects of Next-Generation Low-Energy Extracorporeal Shockwave Therapy on Erectile Dysfunction in an Animal Model of Diabetes. <i>World Journal of Men's Health</i> , 2017, 35, 186.	3.3	17
97	Oncologic Outcomes and Predictive Factors for Recurrence Following Robot-Assisted Radical Cystectomy for Urothelial Carcinoma: Multicenter Study from Korea. <i>Journal of Korean Medical Science</i> , 2017, 32, 1662.	2.5	4
98	Antioxidant and Antifibrotic Effect of a Herbal Formulation <i>In Vitro</i> and in the Experimental Andropause via Nrf2/HO-1 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	4.0	20
99	Multiparametric MRI of Prostate Cancer after Biopsy: Little Impact of Hemorrhage on Tumor Staging. <i>Investigative Magnetic Resonance Imaging</i> , 2017, 21, 139.	0.4	4
100	A Performance Comparison on the Machine Learning Classifiers in Predictive Pathology Staging of Prostate Cancer. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 1273.	0.3	5
101	The Impact of Diabetes on the Risk of Prostate Cancer Development according to Body Mass Index: A 10-year Nationwide Cohort Study. <i>Journal of Cancer</i> , 2016, 7, 2061-2066.	2.5	20
102	Association between Perioperative Blood Transfusion and Oncologic Outcomes after Curative Surgery for Renal Cell Carcinoma. <i>Journal of Cancer</i> , 2016, 7, 965-972.	2.5	17
103	Protective Effect of Decursin Extracted from <i>Angelica gigas</i> in Male Infertility via Nrf2/HO-1 Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	4.0	33
104	The Effect of Seoritae Extract in Men with Mild to Moderate Lower Urinary Tract Symptoms Suggestive of Benign Prostatic Hyperplasia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-6.	1.2	5
105	Development of an Improved Animal Model of Overactive Bladder: Transperineal Ligation versus Transperitoneal Ligation in Male Rats. <i>World Journal of Men's Health</i> , 2016, 34, 137.	3.3	8
106	Anti-Inflammatory and Antimicrobial Effects of a Novel Herbal Formulation (WSY-1075) in a Chronic Bacterial Prostatitis Rat Model. <i>World Journal of Men's Health</i> , 2016, 34, 179.	3.3	4
107	Visualization of prostatic nerves by polarization-sensitive optical coherence tomography. <i>Biomedical Optics Express</i> , 2016, 7, 3170.	2.9	11
108	Improvement of erectile dysfunction by the active peptide from <i>Urechis unicinctus</i> by high temperature/pressure and ultra-wave assisted lysis in Streptozotocin Induced Diabetic Rats. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2016, 42, 825-837.	1.5	8

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109	Prostate-specific extracellular vesicles as a novel biomarker in human prostate cancer. <i>Scientific Reports</i> , 2016, 6, 30386.	3.3	71
110	Hyaluronic acid-carboxymethylcellulose reduced postoperative bowel adhesions following laparoscopic urologic pelvic surgery: a prospective, randomized, controlled, single-blind study. <i>BMC Urology</i> , 2016, 16, 28.	1.4	14
111	Risk Factors for Reoperation After Photoselective Vaporization of the Prostate Using a 120 W GreenLight High Performance System Laser for the Treatment of Benign Prostatic Hyperplasia. <i>Photomedicine and Laser Surgery</i> , 2016, 34, 102-107.	2.0	5
112	Asia prostate cancer study (A-CaP Study) launch symposium. <i>Prostate International</i> , 2016, 4, 88-96.	2.3	7
113	Genetic Progression of High Grade Prostatic Intraepithelial Neoplasia to Prostate Cancer. <i>European Urology</i> , 2016, 69, 823-830.	1.9	39
114	Combination Therapy Using Human Adipose-derived Stem Cells on the Cavernous Nerve and Low-energy Shockwaves on the Corpus Cavernosum in a Rat Model of Post-prostatectomy Erectile Dysfunction. <i>Urology</i> , 2016, 88, 226.e1-226.e9.	1.0	57
115	Comparison of Photoselective Vaporization versus Holmium Laser Enucleation for Treatment of Benign Prostate Hyperplasia in a Small Prostate Volume. <i>PLoS ONE</i> , 2016, 11, e0156133.	2.5	20
116	Prostate-specific extracellular vesicles as a novel biomarker in human prostate cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, e16557-e16557.	1.6	0
117	Bladder reconstruction using stem cells seeded on multilayered scaffolds in a mucosa preserving partial cystectomy model. <i>Tissue Engineering and Regenerative Medicine</i> , 2015, 12, 427-434.	3.7	5
118	Visualization of prostatic nerves using polarization-sensitive optical coherence tomography. , 2015, , .		0
119	Anthocyanin Induces Apoptosis of DU-145 Cells <i>In Vitro</i> and Inhibits Xenograft Growth of Prostate Cancer. <i>Yonsei Medical Journal</i> , 2015, 56, 16.	2.2	38
120	Effects of Moderate Alcohol Intake in the Bladder of the Otsuka Long Evans Tokushima Fatty Diabetic Rats. <i>Journal of Korean Medical Science</i> , 2015, 30, 1313.	2.5	4
121	Protective Effects of KH-204 in the Bladder of Androgen-Deprived Rats. <i>World Journal of Men's Health</i> , 2015, 33, 73.	3.3	9
122	Changes in Nocturia and Lower Urinary Tract Symptoms after Radical Prostatectomy. <i>World Journal of Men's Health</i> , 2015, 33, 194.	3.3	4
123	Nanoengineered Polystyrene Surfaces with Nanopore Array Pattern Alters Cytoskeleton Organization and Enhances Induction of Neural Differentiation of Human Adipose-Derived Stem Cells. <i>Tissue Engineering - Part A</i> , 2015, 21, 2115-2124.	3.1	19
124	Efficacy of a vaporization resection of the prostate median lobe enlargement and vaporization of the prostate lateral lobe for benign prostatic hyperplasia using a 120-W GreenLight high-performance system laser: the effect on storage symptoms. <i>Lasers in Medical Science</i> , 2015, 30, 1387-1393.	2.1	11
125	In vivo wide-field reflectance/fluorescence imaging and polarization-sensitive optical coherence tomography of human oral cavity with a forward-viewing probe. <i>Biomedical Optics Express</i> , 2015, 6, 524.	2.9	23
126	Alpha-Blocker Treatment Response in Men With Lower Urinary Tract Symptoms Based on Sympathetic Activity: Prospective, Multicenter, Open-Labelled, Observational Study. <i>International Neurourology Journal</i> , 2015, 19, 107-112.	1.2	6



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127	Development of hydrophobic forcep for robot surgery. , 2014, , .		1
128	Bariatric Surgery Improves the Cavernosal Neuronal, Vasorelaxation, and Contraction Mechanisms for Erectile Dysfunction As Result of Amelioration of Glucose Homeostasis in a Diabetic Rat Model. PLoS ONE, 2014, 9, e104042.	2.5	11
129	An experimental study for syndiotactic polyvinyl alcohol spheres as an embolic agent: Can it maintain spherical shape in vivo?. Bio-Medical Materials and Engineering, 2014, 24, 1743-1750.	0.6	1
130	Comparison Between Subcutaneous Injection of Basic Fibroblast Growth Factor-Hydrogel and Intracavernous Injection of Adipose-derived Stem Cells in a Rat Model of Cavernous Nerve Injury. Urology, 2014, 84, 1248.e1-1248.e7.	1.0	17
131	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. International Urology and Nephrology, 2014, 46, 523-529.	1.4	29
132	The Effect of PnTx2-6 Protein From Phoneutria nigriventer Spider Toxin on Improvement of Erectile Dysfunction in a Rat Model of Cavernous Nerve Injury. Urology, 2014, 84, 730.e9-730.e17.	1.0	10
133	Iatrogenic calyceal rupture in patient with unrecognized vesicoureteral reflux. Urology Journal, 2014, 11, 1359-61.	0.4	1
134	In vitro evaluation of osteogenesis and myogenesis from adipose-derived stem cells in a pore size gradient scaffold. Macromolecular Research, 2013, 21, 878-885.	2.4	14
135	Analysis of female voiding dysfunction: a prospective, multi-center study. International Urology and Nephrology, 2013, 45, 989-994.	1.4	53
136	The influence of ethanol intake on RhoA/Rho kinase signaling pathway in corpus cavernosum of OLETF rats. International Urology and Nephrology, 2013, 45, 429-438.	1.4	3
137	Development of prostate cancer research database with the clinical data warehouse technology for direct linkage with electronic medical record system. Prostate International, 2013, 1, 59-64.	2.3	21
138	Preliminary Report on the Safety of a New Herbal Formula and Its Effect on Sperm Quality. World Journal of Men's Health, 2013, 31, 254.	3.3	22
139	Long-term alpha-blockers and anticholinergic combination treatment for men with lower urinary tract symptoms in real-life practice. International Urology and Nephrology, 2012, 44, 1077-1084.	1.4	5
140	The effect of a bioactive tissue-engineered sling in a rat of stress incontinence model. Journal of Biomedical Materials Research - Part A, 2012, 100A, 286-292.	4.0	4
141	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. Urology, 2011, 77, 171-176.	1.0	9
142	Therapeutic lymphangiogenesis using stem cell and VEGF-C hydrogel. Biomaterials, 2011, 32, 4415-4423.	11.4	79
143	An Experimental Study for Mouse Lymphedema Model. Vascular Specialist International, 2011, 27, 114-119.	0.6	1
144	Expression Analysis of caspase-6, caspase-9 and BNIP3 in Prostate Cancer. Tumori, 2010, 96, 138-142.	1.1	10

#	ARTICLE	IF	CITATIONS
145	Preliminary Study of Tissue-Engineered Ileal Conduit Using Poly ( $\mu$ -Caprolactone) (PCL) Nano-Sheet Seeded with Muscle-Derived Stem Cells. Korean Journal of Urology, 2009, 50, 282.	1.2	1
146	The Correlation between Cardiovascular Risk Factors and Penile Hemodynamic Parameters in Men with Erectile Dysfunction. Korean Journal of Urology, 2009, 50, 689.	1.2	1
147	The Effects of Human Muscle Derived Stem Cells on the Induction of Peripheral Nerve Regeneration. Korean Journal of Urology, 2008, 49, 350.	0.2	2
148	Muscle-Derived Stem Cell/Polymer Hybrid Mixture for the Treatment of Urinary Incontinence. Key Engineering Materials, 2007, 342-343, 281-284.	0.4	0
149	The Changes of Storage Symptoms after Tension-free Vaginal Tape Procedures in Stress Urinary Incontinence Patients. Korean Journal of Urology, 2007, 48, 1289.	0.2	5
150	Muscle Derived Stem Cell/Alginate/Polycaprolactone/Injection Therapy in Rats with Denervated Urethral Sphincter. Korean Journal of Urology, 2007, 48, 1296.	0.2	3
151	Effects of Rho Kinase Inhibitor on Detrusor Overactivity after Bladder Outlet Obstruction in Rats. Korean Journal of Urology, 2007, 48, 832.	0.2	0
152	Augmentation Cystoplasty using Hydroxapatite/chitosan Composite Sheet Seeded with Autologous Muscle-derived Stem Cells. Korean Journal of Urology, 2007, 48, 433.	0.2	2
153	When to Use Antimuscarinics in Men Who Have Lower Urinary Tract Symptoms. Urologic Clinics of North America, 2006, 33, 531-537.	1.8	5
154	The Analysis of the Autoinducer Gene Expression Related Quorum Sensing Mechanism in Catheter Associated Urinary Tract Infection. Korean Journal of Urology, 2006, 47, 945.	0.2	0
155	The Characteristics of Voiding Difficulty in Women and the Effect of Tamsulosin. Korean Journal of Urology, 2006, 47, 1327.	0.2	3
156	Effect of Nerve-Sparing Radical Prostatectomy on Urinary Continence in Patients With Preoperative Erectile Dysfunction. International Neurourology Journal, 2006, 20, 69-74.	1.2	21
157	Mesh Cutting in Patients with Obstructive Symptoms after Tension-free Vaginal Tape Procedure. Journal of the Korean Continence Society, 2005, 9, 13.	0.1	0
158	Comparison of doxazosin with or without tolterodine in men with symptomatic bladder outlet obstruction and an overactive bladder. BJU International, 2004, 94, 817-820.	2.5	236
159	The Temperature Differences among the Three Urethral Portions (Distal, Middle & Proximal) and Bladder in Incontinent Women. Journal of the Korean Continence Society, 2004, 8, 38.	0.1	0
160	Long term effects of muscle-derived stem cells on leak point pressure and closing pressure in rats with transected pudendal nerves. Molecules and Cells, 2004, 18, 309-13.	2.6	35
161	Synthesis of syndiotacticity-rich high molecular weight poly(vinyl alcohol) by suspension polymerization of vinyl pivalate and saponification. Journal of Applied Polymer Science, 2003, 88, 832-839.	2.6	4
162	Preparation of water-soluble syndiotacticity-rich high molecular weight poly(vinyl alcohol) microfibrillar fibers using copolymerization of vinyl pivalate and vinyl acetate and saponification. Journal of Applied Polymer Science, 2003, 88, 1482-1487.	2.6	5

#	ARTICLE	IF	CITATIONS
163	Preparation of high-molecular-weight poly(N-vinylcarbazole) by the photoinduced low-temperature solution polymerization of N-vinylcarbazole in 1,1,2,2-tetrachloroethane. <i>Journal of Applied Polymer Science</i> , 2003, 89, 2391-2396.	2.6	5
164	Orthotopic Neobladder Reconstruction: Postoperative CT Appearance, Complications and Potential Pitfalls. <i>Journal of the Korean Radiological Society</i> , 2003, 49, 113.	0.0	0
165	Preparation of water-soluble, syndiotacticity-rich, low molecular weight poly(vinyl alcohol) microfibrils in high yields with the low-temperature polymerization of vinyl pivalate in tetrahydrofuran and saponification. <i>Journal of Polymer Science Part A</i> , 2002, 40, 1103-1111.	2.3	9
166	Effect of Prostatectomy on Detrusor Instability Associated with Benign Prostatic Hyperplasia: 11 Cases. <i>Journal of the Korean Continence Society</i> , 2002, 6, 81.	0.1	0
167	Urologic Applications of Botulium Toxin. <i>Journal of the Korean Continence Society</i> , 2002, 6, 22.	0.1	0
168	A Study of Overactive Bladder for the Women Aged over 30 years. <i>Journal of the Korean Continence Society</i> , 2002, 6, 44.	0.1	0
169	Correlation of Valsalva Leak Point Pressure with Clinical and Urodynamic Characteristics in Women with Stress Urinary Incontinence. <i>Journal of the Korean Continence Society</i> , 2001, 5, 66.	0.1	2
170	Muscle Stem Cell Based Tissue Engineering in Urology. <i>Journal of the Korean Continence Society</i> , 2001, 5, 14.	0.1	0
171	Ureteral Obstruction Caused by Uterine Prolapse: 5 Cases. <i>Journal of the Korean Continence Society</i> , 1998, 2, 55.	0.1	0