

Ji Sung Shim

List of Publications by Year in descending order

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papers

321
citations

1040056

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36
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460
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#	ARTICLE	IF	CITATIONS
1	Hydrogel-based hybridization chain reaction (HCR) for detection of urinary exosomal miRNAs as a diagnostic tool of prostate cancer. <i>Biosensors and Bioelectronics</i> , 2021, 192, 113504.	10.1	50
2	Effect of Sleep Deprivation on the Male Reproductive System in Rats. <i>Journal of Korean Medical Science</i> , 2016, 31, 1624.	2.5	35
3	Detection and recurrence rate of transurethral resection of bladder tumors by narrow-band imaging: Prospective, randomized comparison with white light cystoscopy. <i>Investigative and Clinical Urology</i> , 2018, 59, 98.	2.0	30
4	Lessons learned from 12,000 robotic radical prostatectomies: Is the journey as important as the outcome?. <i>Investigative and Clinical Urology</i> , 2020, 61, 1.	2.0	20
5	Do patients benefit from total intracorporeal robotic radical cystectomy?: A comparative analysis with extracorporeal robotic radical cystectomy from a Korean multicenter study. <i>Investigative and Clinical Urology</i> , 2020, 61, 11.	2.0	17
6	Can Listening to Music Decrease Pain, Anxiety, and Stress During a Urodynamic Study? A Randomized Prospective Trial Focusing on Gender Differences. <i>Urology</i> , 2017, 104, 59-63.	1.0	14
7	Predictive Validation of a Robotic Virtual Reality Simulator: The Tube 3 module for Practicing Vesicourethral Anastomosis in Robot-Assisted Radical Prostatectomy. <i>Urology</i> , 2018, 122, 32-36.	1.0	14
8	Comparison of effective teaching methods to achieve skill acquisition using a robotic virtual reality simulator. <i>Medicine (United States)</i> , 2018, 97, e13569.	1.0	13
9	Calculi in a Female Urethral Diverticulum. <i>International Neurourology Journal</i> , 2011, 15, 55.	1.2	13
10	Effects of Omega-3 Fatty Acids on Erectile Dysfunction in a Rat Model of Atherosclerosis-induced Chronic Pelvic Ischemia. <i>Journal of Korean Medical Science</i> , 2016, 31, 585.	2.5	11
11	Differences in Urodynamic Parameters Between Women With Interstitial Cystitis and/or Bladder Pain Syndrome and Severe Overactive Bladder. <i>Urology</i> , 2016, 94, 64-69.	1.0	10
12	Oncological and functional outcomes of robot-assisted radical cystectomy in bladder cancer patients in a single tertiary center: Can these be preserved throughout the learning curve?. <i>Investigative and Clinical Urology</i> , 2019, 60, 463.	2.0	10
13	Efficacy and Safety of Penile Girth Enhancement Using Hyaluronic Acid Filler and the Clinical Impact on Ejaculation: A Multi-Center, Patient/Evaluator-Blinded, Randomized Active-Controlled Trial. <i>World Journal of Men's Health</i> , 2021, 39, .	3.3	9
14	Diagnostic Accuracy and Value of Magnetic Resonance Imagingâ€“Ultrasound Fusion Transperineal Targeted and Template Systematic Prostate Biopsy Based on Bi-parametric Magnetic Resonance Imaging. <i>Cancer Research and Treatment</i> , 2020, 52, 714-721.	3.0	9
15	Diagnostic Tool for Assessing Overactive Bladder Symptoms: Could the International Prostate Symptom Storage Subscore Replace the Overactive Bladder Symptom Score?. <i>International Neurourology Journal</i> , 2016, 20, 209-213.	1.2	9
16	Initial experience of single-port robot-assisted radical prostatectomy: A single surgeon's experience with technique description. <i>Prostate International</i> , 2022, 10, 85-91.	2.3	7
17	Single-Port <i>vs</i> Multiport Robot-Assisted Radical Prostatectomy: A Propensity Score Matching Comparative Study. <i>Journal of Endourology</i> , 2022, 36, 661-667.	2.1	6
18	Effect of intraoperative fluid volume on postoperative ileus after robot-assisted radical cystectomy. <i>Scientific Reports</i> , 2021, 11, 10522.	3.3	5

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19	Mirodenafil Prevents Bladder Dysfunction Induced by Chronic Bladder Ischemia in Rats. <i>International Neurourology Journal</i> , 2015, 19, 19-26.	1.2	5
20	A Predictive Model Based on Bi-parametric Magnetic Resonance Imaging and Clinical Parameters for Clinically Significant Prostate Cancer in the Korean Population. <i>Cancer Research and Treatment</i> , 2021, 53, 1148-1155.	3.0	5
21	Comparison of outpatient versus inpatient transurethral prostate resection for benign prostatic hyperplasia: Comparative, prospective bi-center study.. <i>Canadian Urological Association Journal</i> , 2014, 8, 30.	0.6	4
22	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
23	Initial experience of magnetic resonance imaging/ultrasonography fusion transperineal biopsy: Biopsy techniques and results for 75 patients. <i>Investigative and Clinical Urology</i> , 2018, 59, 363.	2.0	4
24	Molecular and Histologic Evidence of Novel Erectile Dysfunction Rat Model as an Aging Atherosclerosis Model: A Preliminary Study. <i>World Journal of Men's Health</i> , 2020, 38, 345.	3.3	4
25	Primary testicular carcinoid tumour with mature teratoma in undescended testis metastatic to lymph nodes. <i>Canadian Urological Association Journal</i> , 2014, 8, 245.	0.6	2
26	Combined androgen blockade (CAB) versus luteinizing hormone-releasing hormone (LHRH) agonist monotherapy for androgen deprivation therapy. <i>World Journal of Urology</i> , 2020, 38, 971-979.	2.2	2
27	Anterior Urethrectomy for Primary Carcinoma of the Female Urethra Mimicking a Urethral Caruncle. <i>International Neurourology Journal</i> , 2013, 17, 197.	1.2	2
28	Oncologic, Perioperative Outcomes of Female Radical Cystectomy: Results from a Multicenter Study in Korea. <i>Cancer Research and Treatment</i> , 2019, 51, 1064-1072.	3.0	2
29	Concordance between biparametric MRI, transperineal targeted plus systematic MRI-ultrasound fusion prostate biopsy, and radical prostatectomy pathology. <i>Scientific Reports</i> , 2022, 12, 6964.	3.3	2
30	Effects of $\hat{1}^{23}$ -adrenoceptor agonist on acute urinary retention in a rat model. <i>World Journal of Urology</i> , 2021, 39, 4427-4433.	2.2	1
31	Toggle Technique Allows Retrograde Early Release to Facilitate Neurovascular Bundle Sparing During Robot-Assisted Radical Prostatectomy: A Propensity Score-Matching Study. <i>Journal of Korean Medical Science</i> , 2022, 37, e6.	2.5	1
32	Efficacy of Tadalafil in Penile Rehabilitation Started Before Nerve-Sparing Robot-Assisted Radical Prostatectomy: A Double-Blind Pilot Study. <i>Sexual Medicine</i> , 2022, 10, 1-9.	1.6	1
33	Who are suitable for low-dose tamsulosin monotherapy as initial treatment strategy in male patients with lower urinary tract symptoms?. <i>Medicine (United States)</i> , 2018, 97, e12354.	1.0	0
34	Testicular Seminoma Incidentally Detected by Spermatic Cord Torsion. <i>Korean Journal of Andrology</i> , 2012, 30, 87.	0.1	0
35	Robot-Assisted Radical Cystectomy: Technical Tips for Totally Intracorporeal Urinary Diversion. , 2019, , 95-103.		0
36	Gender-related outcomes in robot-assisted radical cystectomy: A multi-institutional study. <i>Investigative and Clinical Urology</i> , 2022, 63, 53.	2.0	0