

Min Chul Cho

List of Publications by Year in descending order

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68
papers

820
citations

567144

15
h-index

642610

23
g-index

70
all docs

70
docs citations

70
times ranked

963
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictor of de novo urinary incontinence following holmium laser enucleation of the prostate. <i>Neurourology and Urodynamics</i> , 2011, 30, 1343-1349.	0.8	52
2	Factors Influencing the Outcome of Mid Urethral Sling Procedures for Female Urinary Incontinence. <i>Journal of Urology</i> , 2007, 178, 985-989.	0.2	48
3	Restoration of Erectile Function by Suppression of Corporal Apoptosis, Fibrosis and Corporal Venous Occlusive Dysfunction with Rho-Kinase Inhibitors in a Rat Model of Cavernous Nerve Injury. <i>Journal of Urology</i> , 2015, 193, 1716-1723.	0.2	40
4	Involvement of Sphingosine-1-Phosphate/RhoA/Rho-Kinase Signaling Pathway in Corporal Fibrosis Following Cavernous Nerve Injury in Male Rats. <i>Journal of Sexual Medicine</i> , 2011, 8, 712-721.	0.3	35
5	Impact of Detrusor Underactivity on Surgical Outcomes of Laser Prostatectomy: Comparison in Serial 12-Month Follow-Up Outcomes Between Potassium-Titanyl-Phosphate Photoselective Vaporization of the Prostate (PVP) and Holmium Laser Enucleation of the Prostate (HoLEP). <i>Urology</i> , 2016, 91, 158-166.	0.5	30
6	Involvement of Rho-Kinase/LIM Kinase/Cofilin Signaling Pathway in Corporal Fibrosis after Cavernous Nerve Injury in Male Rats. <i>Journal of Sexual Medicine</i> , 2015, 12, 1522-1532.	0.3	29
7	The impacts of metabolic syndrome and lifestyle on the prevalence of benign prostatic hyperplasia requiring treatment: historical cohort study of 130 454 men. <i>BJU International</i> , 2019, 123, 140-148.	1.3	25
8	Serial Changes in Sexual Function Following Holmium Laser Enucleation of the Prostate: A Short-term Follow-up Study. <i>Korean Journal of Urology</i> , 2012, 53, 104.	1.2	24
9	Novel Emerging Therapies for Erectile Dysfunction. <i>World Journal of Men's Health</i> , 2021, 39, 48.	1.7	23
10	Development and validation of an explainable artificial intelligence-based decision-supporting tool for prostate biopsy. <i>BJU International</i> , 2020, 126, 694-703.	1.3	21
11	Clearance rates of residual stone fragments and dusts after endoscopic lithotripsy procedures using a holmium laser: 2-year follow-up results. <i>World Journal of Urology</i> , 2016, 34, 1591-1597.	1.2	20
12	Udenafil for the treatment of erectile dysfunction. <i>Therapeutics and Clinical Risk Management</i> , 2014, 10, 341.	0.9	19
13	Changes in the Prevalence and Risk Factors of Erectile Dysfunction during a Decade: The Korean Internet Sexuality Survey (KISS), a 10-Year-Interval Web-Based Survey. <i>World Journal of Men's Health</i> , 2019, 37, 199.	1.7	19
14	Long-Term Outcome of the Tension-Free Vaginal Tape Procedure in Female Urinary Incontinence: A 6-Year Follow-Up. <i>Korean Journal of Urology</i> , 2010, 51, 409.	1.2	18
15	Effect of preoperative detrusor underactivity on long-term surgical outcomes of photovaporization and holmium laser enucleation in men with benign prostatic hyperplasia: a lesson from 5-year serial follow-up data. <i>BJU International</i> , 2019, 123, E34-E42.	1.3	18
16	Change in storage symptoms following laser prostatectomy: comparison between photoselective vaporization of the prostate (PVP) and holmium laser enucleation of the prostate (HoLEP). <i>World Journal of Urology</i> , 2015, 33, 1173-1180.	1.2	17
17	The Efficacy and Safety of Photoselective Vaporization of the Prostate with a Potassium-titanyl-phosphate Laser for Symptomatic Benign Prostatic Hyperplasia according to Prostate Size: 2-Year Surgical Outcomes. <i>Korean Journal of Urology</i> , 2010, 51, 330.	1.2	16
18	Inhibition of Jun N-terminal Kinase Improves Erectile Function by Alleviation of Cavernosal Apoptosis in a Rat Model of Cavernous Nerve Injury. <i>Urology</i> , 2018, 113, 253.e9-253.e16.	0.5	16

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19	Î±-Blocker Plus Diuretic Combination Therapy as Second-line Treatment for Nocturia in Men With LUTS: A Pilot Study. <i>Urology</i> , 2009, 73, 549-553.	0.5	15
20	Effect of dutasteride on the expression of hypoxia-inducible factor-1Î±, vascular endothelial growth factor and microvessel density in rat and human prostate tissue. <i>Scandinavian Journal of Urology and Nephrology</i> , 2009, 43, 445-453.	1.4	15
21	Can stone density on plain radiography predict the outcome of extracorporeal shockwave lithotripsy for ureteral stones?. <i>Korean Journal of Urology</i> , 2015, 56, 56.	1.2	15
22	Prognostic factor for Korean patients with renal cell carcinoma and venous tumor thrombus extension: application of the new 2009 TNM staging system. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2013, 39, 353-363.	0.7	14
23	Can preoperative detrusor underactivity influence surgical outcomes of 120â€‰%W HPS vaporization of the prostate (PVP) or holmium laser enucleation of the prostate (HoLEP)? A serial 3â€‰year followâ€‰up study. <i>Neurourology and Urodynamics</i> , 2018, 37, 407-416.	0.8	14
24	Effects of metabolic syndrome on the prevalence of prostate cancer: historical cohort study using the national health insurance service database. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 775-780.	1.2	14
25	Role of inhibiting LIM-kinase2 in improving erectile function through suppression of corporal fibrosis in a rat model of cavernous nerve injury. <i>Asian Journal of Andrology</i> , 2018, 20, 372.	0.8	14
26	Quality of life after photo-selective vaporization and holmium-laser enucleation of the prostate: 5-year outcomes. <i>Scientific Reports</i> , 2019, 9, 8261.	1.6	12
27	Impact of serum 25â€‰OH vitamin D level on lower urinary tract symptoms in men: a step towards reducing overactive bladder. <i>BJU International</i> , 2018, 122, 667-672.	1.3	11
28	Chronic administration of LIMK2 inhibitors alleviates cavernosal veno-occlusive dysfunction through suppression of cavernosal fibrosis in a rat model of erectile dysfunction after cavernosal nerve injury. <i>PLoS ONE</i> , 2019, 14, e0213586.	1.1	11
29	Role of Jun amino-terminal kinase (JNK) in apoptosis of cavernosal tissue during acute phase after cavernosal nerve injury. <i>Asian Journal of Andrology</i> , 2018, 20, 50.	0.8	11
30	The Role of LIM Kinase in the Male Urogenital System. <i>Cells</i> , 2022, 11, 78.	1.8	11
31	Ten-Year Interval Changes in the Prevalence of Self-Identified Premature Ejaculation and Premature Ejaculation Based on an Estimated Intravaginal Ejaculation Latency Time of <3 Minutes in the General Population: The Korean Internet Sexuality Survey (KISS) 2016. <i>Journal of Sexual Medicine</i> , 2019, 16, 512-521.	0.3	10
32	Usefulness of Early Extracorporeal Shock Wave Lithotripsy in Colic Patients with Ureteral Stones. <i>Korean Journal of Urology</i> , 2012, 53, 853.	1.2	9
33	Effects of Progressive Resistance Training on Post-Surgery Incontinence in Men with Prostate Cancer. <i>Journal of Clinical Medicine</i> , 2018, 7, 292.	1.0	9
34	Patient-reported ejaculatory function and satisfaction in men with lower urinary tract symptoms/benign prostatic hyperplasia. <i>Asian Journal of Andrology</i> , 2018, 20, 69.	0.8	9
35	Changes in Nocturia after Photoselective Vaporization of the Prostate for Patients with Benign Prostatic Hyperplasia. <i>Korean Journal of Urology</i> , 2010, 51, 531.	1.2	8
36	Combination of LIM-kinase 2 and Jun Amino-terminal Kinase Inhibitors Improves Erectile Function in a Rat Model of Cavernous Nerve Injury. <i>Urology</i> , 2019, 131, 136-143.	0.5	8

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37	Comparison of Improving Effects for Diabetic Erectile Dysfunction according to the Anti-Glycemic Agents: Phlorizin and Insulin. <i>World Journal of Men's Health</i> , 2019, 37, 210.	1.7	8
38	The Effects of Combination Perianal-Intraurethral Lidocaine-Prilocaine Cream and Periprostatic Nerve Block for Pain Control during Transrectal Ultrasound Guided Biopsy of the Prostate: A Randomized, Controlled Trial. <i>Korean Journal of Urology</i> , 2010, 51, 463.	1.2	7
39	Predictors of de novo urge urinary incontinence after photoselective vaporization of the prostate. <i>World Journal of Urology</i> , 2016, 34, 413-418.	1.2	7
40	Changes in Erectile Function after Photoselective Vaporization of the Prostate with a 120-W GreenLight High-Performance System Laser: 2-Year Follow-Up. <i>World Journal of Men's Health</i> , 2017, 35, 156.	1.7	7
41	Self-assessed goal achievement (SAGA) after Holmium laser enucleation of the prostate (HoLEP): Association with patients' postoperative satisfaction. <i>PLoS ONE</i> , 2018, 13, e0203825.	1.1	7
42	The Impact of Pathologic Upgrading of Gleason Score 7 Prostate Cancer on the Risk of the Biochemical Recurrence after Radical Prostatectomy. <i>BioMed Research International</i> , 2018, 2018, 1-6.	0.9	7
43	Influence of anesthesia methods on surgical outcomes and renal function in retrograde intrarenal stone surgery: a prospective, randomized controlled study. <i>BMC Anesthesiology</i> , 2019, 19, 239.	0.7	7
44	Nerve-sparing procedure in radical prostatectomy: A risk factor for hernia repair following open retroperitoneal, pure laparoscopic and robot-assisted laparoscopic procedures. <i>Scandinavian Journal of Urology and Nephrology</i> , 2011, 45, 164-170.	1.4	6
45	Restoration of Cavertous Veno-Occlusive Function through Chronic Administration of a Jun-Amino Terminal Kinase Inhibitor and a LIM-Kinase 2 Inhibitor by Suppressing Cavertous Apoptosis and Fibrosis in a Rat Model of Cavertous Nerve Injury: A Comparison with a Phosphodiesterase Type 5 Inhibitor. <i>World Journal of Men's Health</i> , 2021, 39, 541.	1.7	6
46	Association between life-style, metabolic syndrome and lower urinary tract symptoms and its impact on quality of life in men aged 40 years. <i>Scientific Reports</i> , 2022, 12, 6859.	1.6	6
47	Is It Possible to Recover Erectile Function Spontaneously after Cavertous Nerve Injury? Time-Dependent Structural and Functional Changes in Corpus Cavertosum Following Cavertous Nerve Injury in Rats. <i>Korean Journal of Andrology</i> , 2012, 30, 31.	0.1	5
48	Clinical and Microbiological Features and Factors Associated with Fluoroquinolone Resistance in Men with Community-Acquired Acute Bacterial Prostatitis. <i>Urologia Internationalis</i> , 2016, 96, 443-448.	0.6	5
49	A novel vaporization enucleation technique for benign prostate hyperplasia using 120-W HPS GreenLight laser: Seoul technique II in comparison with vaporization and previously reported modified vaporization resection technique. <i>World Journal of Urology</i> , 2017, 35, 1923-1931.	1.2	5
50	Optimal high-density lipoprotein cholesterol level for decreasing benign prostatic hyperplasia in men not taking statin medication: A historical cohort study. <i>Prostate</i> , 2020, 80, 570-576.	1.2	5
51	Changing Trends in Sexual Debut Age in the Korean Internet Sexuality Survey. <i>World Journal of Men's Health</i> , 2022, 40, 465.	1.7	5
52	Bladder wall thickness and detrusor wall thickness can help to predict the bladder outlet obstruction in men over the age of 70 years with symptomatic benign prostatic hyperplasia. <i>Investigative and Clinical Urology</i> , 2020, 61, 491.	1.0	5
53	Patients with Biopsy Gleason Score 3 + 4 Are Not Appropriate Candidates for Active Surveillance. <i>Urologia Internationalis</i> , 2020, 104, 199-204.	0.6	4
54	Rectification of cavernosal fibrosis and veno-occlusive dysfunction by administration of suberoylanilide hydroxamic acid in a rat model of cavernosal nerve injury: Comparison with a PDE5 inhibitor. <i>Andrology</i> , 2021, 9, 720-727.	1.9	4

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55	Low Serum 25-Hydroxyvitamin D Level as a Potential Risk Factor of Erectile Dysfunction in Elderly Men with Moderate to Severe Lower Urinary Tract Symptoms. <i>World Journal of Men's Health</i> , 2022, 40, 139.	1.7	4
56	Lymphocyte-to-monocyte ratio is a predictor of clinically significant prostate cancer at prostate biopsy. <i>Prostate</i> , 2021, 81, 1278-1286.	1.2	4
57	The effects of single versus combined therapy using LIM-kinase 2 inhibitor and type 5 phosphodiesterase inhibitor on erectile function in a rat model of cavernous nerve injury-induced erectile dysfunction. <i>Asian Journal of Andrology</i> , 2019, 21, 493.	0.8	4
58	Restoring erectile function by combined treatment with JNK inhibitor and HDAC inhibitor in a rat model of cavernous nerve injury. <i>Andrology</i> , 2022, 10, 758-766.	1.9	4
59	Does Postoperative Leukocyturia Influence Treatment Outcomes After Photoselective Vaporization of the Prostate (PVP)? A Prospective Short-Term Serial Follow-Up Study. <i>Urology</i> , 2015, 86, 581-586.	0.5	3
60	Changes in separate renal function in patients who underwent minimally invasive renal stone surgery according to the preoperative functional deterioration. <i>Scientific Reports</i> , 2019, 9, 3610.	1.6	3
61	Postoperative renal functional changes assessed by ^{99m} Tc-DTPA scintigraphy and predictive factors after miniaturized percutaneous nephrolithotomy and retrograde intrarenal surgery: An observational 1-year follow-up study. <i>Investigative and Clinical Urology</i> , 2020, 61, 59.	1.0	3
62	Predictors of Improvement in Storage Symptoms at Three Years After 120W GreenLight High Performance System Laser Treatment for Benign Prostate Hyperplasia. <i>Journal of Endourology</i> , 2017, 31, 666-673.	1.1	2
63	Restoration of erectile function by a combination of antiapoptosis by JNK inhibitor and preservation of smooth muscle or endothelium by hepatocyte growth factor in a rat model of cavernous nerve injury. <i>Prostate</i> , 2022, 82, 49-58.	1.2	2
64	A Prospective, Multicenter, Open-Label Study of Dose Escalation Therapy in Male Patients With Nocturia Refractory to 0.2-mg Tamsulosin Monotherapy. <i>International Neurourology Journal</i> , 2019, 23, 294-301.	0.5	2
65	Combination Therapy with a JNK Inhibitor and Hepatocyte Growth Factor for Restoration of Erectile Function in a Rat Model of Cavernosal Nerve Injury: Comparison with a JNK Inhibitor Alone or Hepatocyte Growth Factor Alone. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12698.	1.8	2
66	Current status of minimally invasive surgery for treatment of renal stones and tumors using a flexible ureteroscopy. <i>Journal of the Korean Medical Association</i> , 2016, 59, 459.	0.1	1
67	5 α -Reductase. <i>Korean Journal of Andrology</i> , 2012, 30, 1.	0.1	0
68	Transpelvic Magnetic Stimulation Enhances Penile Microvascular Perfusion in a Rat Model: A Novel Interventional Strategy to Prevent Penile Fibrosis after Cavernosal Nerve Injury. <i>World Journal of Men's Health</i> , 2022, 40, .	1.7	0