

Sung-Yong Cho

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

1,191
citations

535685

17
h-index

488211

31
g-index

86
all docs

86
docs citations

86
times ranked

1773
citing authors

#	ARTICLE	IF	CITATIONS
1	European Association of Urology Section of Urolithiasis and International Alliance of Urolithiasis Joint Consensus on Retrograde Intrarenal Surgery for the Management of Renal Stones. <i>European Urology Focus</i> , 2022, 8, 1461-1468.	1.6	23
2	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
3	Clinical application of the therapeutic ultrasound in urologic disease: Part II of therapeutic ultrasound in urology. <i>Investigative and Clinical Urology</i> , 2022, 63, 394.	1.0	2
4	Understanding cavitation-related mechanism of therapeutic ultrasound in the field of urology: Part I of therapeutic ultrasound in urology. <i>Investigative and Clinical Urology</i> , 2022, 63, 385.	1.0	4
5	Efficacy and Safety of DA-8010, a Novel M3 Antagonist, in Patients With Overactive Bladder: A Randomized, Double-Blind Phase 2 Study. <i>International Neurourology Journal</i> , 2022, 26, 119-128.	0.5	4
6	Surgical Parameters Related to Excessive Intrarenal Pressure during Minimally Invasive Percutaneous Nephrolithotomy in the Supine Position: A Prospective Observational Clinical Study. <i>BioMed Research International</i> , 2022, 2022, 1-8.	0.9	1
7	Microbiological Features and Clinical Factors Associated with Empirical Antibiotic Resistance in Febrile Patients with Upper Urinary Tract Calculi. <i>Journal of Korean Medical Science</i> , 2021, 36, e3.	1.1	4
8	Prevalence and urodynamic characteristics of detrusor overactivity with impaired contractility in the community-dwelling elderly with non-neurogenic lower urinary tract symptoms: Is it from a single or two independent bladder dysfunctions?. <i>Investigative and Clinical Urology</i> , 2021, 62, 477.	1.0	3
9	Novel Emerging Therapies for Erectile Dysfunction. <i>World Journal of Men's Health</i> , 2021, 39, 48.	1.7	23
10	The impact of urine microbiota in patients with lower urinary tract symptoms. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2021, 20, 23.	1.7	24
11	Translation and Linguistic Validation of Korean Version of the Expanded Prostate Cancer Index Composite for Clinical Practice for Patients With Prostate Cancer. <i>International Neurourology Journal</i> , 2021, 25, 296-309.	0.5	3
12	Feasibility and self-assessment of case-based learning in an international endoscopic stone surgery training course. <i>International Journal of Urology</i> , 2021, 28, 1188-1189.	0.5	0
13	Mirabegron for treatment of overactive bladder symptoms in patients with Parkinson's disease: A double-blind, randomized placebo-controlled trial (Parkinson's Disease Overactive bladder) <i>Tj ETQq1 1 0.784314.8gBT / Overlock 1</i>	1.0	1
14	COVID-19 pandemic impact on urology residencies in Asia - An observational study. <i>Surgical Practice</i> , 2021, 25, 10-15.	0.1	2
15	Clinical and microbiological characteristics of men with nonobstructive acute pyelonephritis. <i>Medicine (United States)</i> , 2021, 100, e27386.	0.4	0
16	Quest for the best - A move to Anatomical Endoscopic Enucleation of the Prostate. <i>Andrologia</i> , 2020, 52, e13757.	1.0	1
17	Functional Evaluation of Upper Urinary Tract with Diuretic Mercaptoacetyltriglycine Renal Scans in Patients with Benign Prostatic Obstruction before and after Surgical Intervention: A Pilot Study. <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	3
18	The effect of preoperative ureteral stenting in retrograde Intrarenal surgery: a multicenter, propensity score-matched study. <i>BMC Urology</i> , 2020, 20, 147.	0.6	32

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19	How to optimise urinary continence in anatomical endoscopic enucleation of the prostate?. <i>Andrologia</i> , 2020, 52, e13621.	1.0	6
20	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
21	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
22	A presumptive role of lower ureteral angles in the difficulty of ureteral access sheath insertion during retrograde intrarenal surgery. <i>International Urology and Nephrology</i> , 2020, 52, 1657-1663.	0.6	2
23	Bipolar enucleation of the prostate—step by step. <i>Andrologia</i> , 2020, 52, e13631.	1.0	7
24	Korean Translation and Linguistic Validation of Urgency and Overactive Bladder Questionnaires. <i>International Neurourology Journal</i> , 2020, 24, 66-76.	0.5	6
25	Translation and Linguistic Validation of the Korean Version of the Wisconsin Stone Quality of Life Questionnaire. <i>International Neurourology Journal</i> , 2020, 24, 77-83.	0.5	7
26	How to reduce “double-firing”-induced scope damage by investigating the relationship between laser fiber core degradation and fiber jacket burn?. <i>PLoS ONE</i> , 2020, 15, e0233135.	1.1	3
27	Comprehensive Review of Effective Application of Questionnaires for Clinical Research on Lower Urinary Tract Symptoms With Translation and Cultural Adaptation to the Korean Language. <i>International Neurourology Journal</i> , 2020, 24, 313-323.	0.5	5
28	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
29	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
30	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
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	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
33	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
34	Linguistic Validation of the Intermittent Self-catheterization Questionnaire for Patients With Neurogenic Bladder Who Perform Intermittent Catheterization for Voiding Dysfunction. <i>International Neurourology Journal</i> , 2019, 23, 75-85.	0.5	6
35	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
36	The Clinical Efficacy of Dual-Lumen Catheter Technique in Retrograde Intrarenal Surgery for the Management of Nephrolithiasis: A Propensity Score Analysis. <i>Journal of Endourology</i> , 2018, 32, 1093-1099.	1.1	2

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37	How to perform the dusting technique for calcium oxalate stone phantoms during Ho:YAG laser lithotripsy. <i>BMC Urology</i> , 2018, 18, 103.	0.6	7
38	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
39	Eleven-year Cumulative Incidence and Estimated Lifetime Prevalence of Urolithiasis in Korea: a National Health Insurance Service-National Sample Cohort Based Study. <i>Journal of Korean Medical Science</i> , 2018, 33, e13.	1.1	32
40	Dietary risk factors for urolithiasis in Korea: A case-control pilot study. <i>Investigative and Clinical Urology</i> , 2018, 59, 106.	1.0	6
41	Does mirabegron relieve ureteric stent-related discomfort? A prospective, randomized, multicentre study. <i>BJU International</i> , 2018, 122, 866-872.	1.3	24
42	Which Exercise Is Better for Increasing Serum Testosterone Levels in Patients with Erectile Dysfunction?. <i>World Journal of Men's Health</i> , 2018, 36, 147.	1.7	8
43	Impact of serum 25-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
44	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
45	Optimal Settings for the Noncontact Holmium:YAG Stone Fragmentation Popcorn Technique. <i>Journal of Urology</i> , 2017, 198, 702-706.	0.2	42
46	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
47	Feasibility of single-session endoscopic combined intrarenal surgery for ipsilateral large renal stones and retrograde intrarenal surgery for contralateral renal stones: Initial experience. <i>International Journal of Urology</i> , 2017, 24, 377-382.	0.5	17
48	One-year Surgical Outcomes of Complete or Incomplete Enucleation of Prostate by Monopolar Electrocoagulation, Photoselective Vapoenucleation of 120-W GreenLight Laser, and Holmium Laser. <i>Urology</i> , 2017, 108, 142-148.	0.5	6
49	The Acceptable Criterion of Stone Burden and the Significant Factors to Choose Retrograde Intrarenal Stone Surgery or Miniaturized Percutaneous Nephrolithotomy for the Treatment of Renal Stones >10mm. <i>Journal of Endourology</i> , 2017, 31, 1012-1018.	1.1	7
50	How do we diagnose detrusor underactivity? Comparison of diagnostic criteria based on an urodynamic measure. <i>Investigative and Clinical Urology</i> , 2017, 58, 247.	1.0	31
51	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
52	Chronic administration of atorvastatin could partially ameliorate erectile function in streptozotocin-induced diabetic rats. <i>PLoS ONE</i> , 2017, 12, e0172751.	1.1	14
53	Medical expulsive therapy for ureter stone using naftopidil: A multicenter, randomized, double-blind, and placebo-controlled trial. <i>PLoS ONE</i> , 2017, 12, e0174962.	1.1	6
54	Translation and Linguistic Validation of the Korean Version of the Treatment Satisfaction Visual Analogue Scale and the Overactive Bladder Satisfaction With Treatment Questionnaire. <i>International Neurourology Journal</i> , 2017, 21, 309-319.	0.5	7

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55	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
56	Low testosterone level is an independent risk factor for high-grade prostate cancer detection at biopsy. <i>BJU International</i> , 2016, 118, 230-235.	1.3	27
57	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
58	Evaluation of renal function in patients with a main renal stone larger than 1 cm and perioperative renal functional change in minimally invasive renal stone surgery: a prospective, observational study. <i>World Journal of Urology</i> , 2016, 34, 725-732.	1.2	20
59	Factors Affecting Quality of Life Among Spinal Cord Injury Patients in Korea. <i>International Neurourology Journal</i> , 2016, 20, 316-320.	0.5	12
60	Translation and Linguistic Validation of the Korean Version of the "Benefit, Satisfaction, and Willingness to Continue" Questionnaire for Patients With Overactive Bladder. <i>International Neurourology Journal</i> , 2016, 20, 255-259.	0.5	7
61	Effect of Chronic Administration of PDE5 Combined with Glycemic Control on Erectile Function in Streptozotocin-Induced Diabetic Rats. <i>Journal of Sexual Medicine</i> , 2015, 12, 600-610.	0.3	22
62	External Validation and Evaluation of Reliability and Validity of the Modified Seoul National University Renal Stone Complexity Scoring System to Predict Stone-Free Status After Retrograde Intrarenal Surgery. <i>Journal of Endourology</i> , 2015, 29, 888-893.	1.1	264
63	Mini-percutaneous Nephrolithotomy vs Retrograde Intrarenal Surgery for Renal Stones Larger Than 10 mm: A Prospective Randomized Controlled Trial. <i>Urology</i> , 2015, 86, 873-877.	0.5	60
64	Impaired detrusor contractility is the pathognomonic urodynamic finding of multiple system atrophy compared to idiopathic Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 205-210.	1.1	31
65	External Validation and Evaluation of Reliability and Validity of the S-ReSC Scoring System to Predict Stone-Free Status after Percutaneous Nephrolithotomy. <i>PLoS ONE</i> , 2014, 9, e83628.	1.1	27
66	Cumulative Sum Analysis for Experiences of a Single-Session Retrograde Intrarenal Stone Surgery and Analysis of Predictors for Stone-Free Status. <i>PLoS ONE</i> , 2014, 9, e84878.	1.1	34
67	Pre- and Post-Operative Nomograms to Predict Recurrence-Free Probability in Korean Men with Clinically Localized Prostate Cancer. <i>PLoS ONE</i> , 2014, 9, e100053.	1.1	14
68	Should men with mild erectile dysfunction be closely evaluated for cardiovascular diseases in the Korean population?. <i>Aging Male</i> , 2014, 17, 81-86.	0.9	3
69	Korean version of the functional assessment of cancer therapy (FACT)-vanderbilt cystectomy index (VCI): translation and linguistic. <i>Urology Journal</i> , 2014, 11, 1961-7.	0.3	6
70	Outcomes of Korean patients with clinically localized urachal or non-urachal adenocarcinoma of the bladder. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 24-31.	0.8	14
71	Nature and Fate of Supranormal Differential Renal Function: Lessons From Long-term Follow-up After Pyeloplasty. <i>Urology</i> , 2013, 81, 163-167.	0.5	14
72	120W GreenLight High Performance System Laser for Benign Prostate Hyperplasia: 68 Patients With 3-Year Follow-up and Analysis of Predictors of Response. <i>Urology</i> , 2012, 80, 396-401.	0.5	20

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73	Investigation of the Effects of the Level of Glycemic Control on Erectile Function and Pathophysiological Mechanisms in Diabetic Rats. <i>Journal of Sexual Medicine</i> , 2012, 9, 1550-1558.	0.3	20
74	Beneficial Effects of Microsurgical Varicocelectomy on Semen Parameters in Patients Who Underwent Surgery for Causes Other Than Infertility. <i>Urology</i> , 2011, 77, 1107-1110.	0.5	14
75	Significance of Microscopic Margin Status in Completely Resected Retroperitoneal Sarcoma. <i>Journal of Urology</i> , 2011, 186, 59-65.	0.2	14
76	Localized Resectable Genitourinary Sarcoma in Adult Korean Patients: Experiences at a Single Center. <i>Yonsei Medical Journal</i> , 2011, 52, 761.	0.9	9
77	Change of Erectile Function and Responsiveness to Phosphodiesterase Type 5 Inhibitors at Different Stages of Streptozotocin-Induced Diabetes in Rats. <i>Journal of Sexual Medicine</i> , 2011, 8, 1352-1361.	0.3	17
78	Comparison of Different Alpha-blocker Combinations in Male Hypertensives with Refractory Lower Urinary Tract Symptoms. <i>Korean Journal of Andrology</i> , 2011, 29, 242.	0.1	3
79	The Risk Factors for Increased Post-Voiding Residual Urine Volume after Long-Term Anticholinergic Therapy in Patients with Benign Prostatic Hyperplasia and Overactive Bladder. <i>Korean Journal of Urology</i> , 2009, 50, 982.	1.2	1
80	Giant Cell Tumor-like Proliferation Associated with Renal Staghorn Calculi -A Case Report-. <i>Korean Journal of Pathology</i> , 2009, 43, 182.	1.2	1
81	The Patterns and Risk Factors for Subsequent Bladder Recurrence in Patients with Transitional Cell Carcinoma of the Upper Urinary Tract: A Long-Term Follow-Up Study. <i>Korean Journal of Urology</i> , 2008, 49, 294.	0.2	2
82	The Influence of Prostate Volume on the Serum Prostate-specific Antigen Levels and the Percentage of the Free Prostate-specific Antigen Levels during Finasteride Medication. <i>Korean Journal of Urology</i> , 2007, 48, 1242.	0.2	0