

# Phil Hyun Song

## List of Publications by Year in descending order

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Version: 2024-02-01

75  
papers

840  
citations

516710

16  
h-index

552781

26  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1374  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Hypoxia Enhances Cell Properties of Human Mesenchymal Stem Cells. <i>Tissue Engineering and Regenerative Medicine</i> , 2017, 14, 595-604.   | 3.7 | 81        |
| 2  | Promoting Wound Healing Using Low Molecular Weight Fucoidan in a Full-Thickness Dermal Excision Rat Model. <i>Marine Drugs</i> , 2017, 15, 112.  | 4.6 | 71        |
| 3  | Anti-Photoaging Effects of Low Molecular-Weight Fucoidan on Ultraviolet B-Irradiated Mice. <i>Marine Drugs</i> , 2018, 16, 286.  | 4.6 | 44        |
| 4  | Long-term survival and patient satisfaction with inflatable penile prosthesis for the treatment of erectile dysfunction. <i>Korean Journal of Urology</i> , 2015, 56, 461.   | 1.2 | 41        |
| 5  | Human Urine-derived Stem Cells Seeded Surface Modified Composite Scaffold Grafts for Bladder Reconstruction in a Rat Model. <i>Journal of Korean Medical Science</i> , 2015, 30, 1754.   | 2.5 | 35        |
| 6  | Priapism: Current Updates in Clinical Management. <i>Korean Journal of Urology</i> , 2013, 54, 816.  | 1.2 | 29        |
| 7  | Comparison of the erectile function in male patients with rectal cancer treated by preoperative radiotherapy followed by surgery and surgery alone. <i>International Journal of Colorectal Disease</i> , 2010, 25, 619-624.  | 2.2 | 28        |
| 8  | Comparison of 5 Different Rat Models to Establish a Standard Animal Model for Research Into Interstitial Cystitis. <i>International Neurourology Journal</i> , 2017, 21, 163-170.  | 1.2 | 28        |
| 9  | Urethroplasty Using Autologous Urethral Tissue-embedded Acellular Porcine Bladder Submucosa Matrix Grafts for the Management of Long-Segment Urethral Stricture in a Rabbit Model. <i>Journal of Korean Medical Science</i> , 2015, 30, 301.                               | 2.5 | 23        |
| 10 | Does uroflowmetry parameter facilitate discrimination between detrusor underactivity and bladder outlet obstruction?. <i>Investigative and Clinical Urology</i> , 2016, 57, 437.   | 2.0 | 23        |
| 11 | Effect on Sexual Function of Patients and Patients' Spouses After Midurethral Sling Procedure for Stress Urinary Incontinence: A Prospective Single Center Study. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2016, 8, 182-185.  | 1.3 | 23        |
| 12 | Development of renal extracellular matrix (ECM) scaffold for kidney regeneration. <i>Tissue Engineering and Regenerative Medicine</i> , 2014, 11, 1-7.   | 3.7 | 22        |
| 13 | High expression of QSOX1 is associated with tumor invasiveness and high grades groups in prostate cancer. <i>Pathology Research and Practice</i> , 2018, 214, 964-967.   | 2.3 | 19        |
| 14 | Nontransected Ventral Onlay-augmented Urethroplasty Using Autologous Saphenous Vein Graft in a Rabbit Model of Urethral Stricture. <i>Urology</i> , 2014, 83, 225-231.   | 1.0 | 18        |
| 15 | Procalcitonin determined at emergency department as an early indicator of progression to septic shock in patient with sepsis associated with ureteral calculi. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2016, 42, 270-276. | 1.5 | 17        |
| 16 | Moutan Cortex Protects Hepatocytes against Oxidative Injury through AMP-Activated Protein Kinase Pathway. <i>Biological and Pharmaceutical Bulletin</i> , 2017, 40, 797-806.   | 1.4 | 17        |
| 17 | Therapeutic effects of acupuncture in typical dry eye: a systematic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2021, 99, 489-498.   | 1.1 | 17        |
| 18 | Verification of mesenchymal stem cell injection therapy for interstitial cystitis in a rat model. <i>PLoS ONE</i> , 2019, 14, e0226390.  | 2.5 | 16        |

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|----|--|-----|-----------|
| 19 | Knockdown of TRPM7 prevents tumor growth, migration, and invasion through the Src, Akt, and JNK pathway in bladder cancer. <i>BMC Urology</i> , 2020, 20, 145.   | 1.4 | 16        |
| 20 | Efficacy of combination therapy with pentosan polysulfate sodium and adipose tissue-derived stem cells for the management of interstitial cystitis in a rat model. <i>Stem Cell Research</i> , 2020, 45, 101801.   | 0.7 | 15        |
| 21 | Potency of Human Urine-Derived Stem Cells for Renal Lineage Differentiation. <i>Tissue Engineering and Regenerative Medicine</i> , 2017, 14, 775-785.  | 3.7 | 14        |
| 22 | Prostatic urethral length as a predictive factor for surgical treatment of benign prostatic hyperplasia: a prospective, multiinstitutional study. <i>Prostate International</i> , 2019, 7, 30-34.  | 2.3 | 14        |
| 23 | Decision Based on Narrow Band Imaging Cystoscopy without a Referential Normal Standard Rather Increases Unnecessary Biopsy in Detection of Recurrent Bladder Urothelial Carcinoma Early after Intravesical Instillation. <i>Cancer Research and Treatment</i> , 2016, 48, 273-280. | 3.0 | 14        |
| 24 | Clinical significance of preoperative thrombocytosis in patients who underwent radical nephrectomy for nonmetastatic renal cell carcinoma. <i>Investigative and Clinical Urology</i> , 2016, 57, 324.  | 2.0 | 13        |
| 25 | Usefulness of Urine Cytology as a Routine Work-up in the Detection of Recurrence in Patients With Prior Non-Muscle-Invasive Bladder Cancer: Practicality and Cost-Effectiveness. <i>Korean Journal of Urology</i> , 2014, 55, 650.   | 1.2 | 12        |
| 26 | High MCM6 Expression as a Potential Prognostic Marker in Clear-cell Renal Cell Carcinoma. <i>In Vivo</i> , 2021, 35, 299-306.  | 1.3 | 12        |
| 27 | Characterization of a novel composite scaffold consisting of acellular bladder submucosa matrix, polycaprolactone and Pluronic F127 as a substance for bladder reconstruction. <i>Acta Biomaterialia</i> , 2014, 10, 3117-3125.  | 8.3 | 11        |
| 28 | Pre-Clinical Efficacy and Safety Evaluation of Human Amniotic Fluid-Derived Stem Cell Injection in a Mouse Model of Urinary Incontinence. <i>Yonsei Medical Journal</i> , 2015, 56, 648.   | 2.2 | 11        |
| 29 | Structural Variations of the Prostatic Urethra Within the Prostate Predict the Severities of Obstructive Symptoms: A Prospective Multicenter Observational Study. <i>Urology</i> , 2017, 104, 160-165.   | 1.0 | 11        |
| 30 | Five-year Outcomes of the Transection of Synthetic Suburethral Sling Tape for Treating Obstructive Voiding Symptoms After Transobturator Sling Surgery. <i>Urology</i> , 2012, 80, 551-555.  | 1.0 | 10        |
| 31 | The Long-Term Outcomes of the Tension-Free Vaginal Tape Procedure for Treatment of Female Stress Urinary Incontinence: Data from Minimum 13 Years of Follow-Up. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2017, 9, 10-14.  | 1.3 | 10        |
| 32 | Neutrophil-Lymphocyte Ratio Predicts Organ Salvage in Testicular Torsion with Marginal Diagnostic Delay. <i>World Journal of Men's Health</i> , 2019, 37, 99.  | 3.3 | 10        |
| 33 | The prostatic urethral angle can predict the response to alpha adrenoceptor antagonist monotherapy for treating nocturia in men with lower urinary tract symptom: A multicenter study. <i>Prostate International</i> , 2016, 4, 30-35.   | 2.3 | 9         |
| 34 | Structural Variation of Prostate Urethra Reflected by the Ratio Between Prostate Volume and Prostatic Urethral Length is Associated with the Degrees of Lower Urinary Tract Symptoms. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2016, 8, 113-119.                                | 1.3 | 7         |
| 35 | Optimal Stem Cell Transporting Conditions to Maintain Cell Viability and Characteristics. <i>Tissue Engineering and Regenerative Medicine</i> , 2018, 15, 639-647.   | 3.7 | 7         |
| 36 | Protective Effects of Traditional Polyherbs on Cisplatin-Induced Acute Kidney Injury Cell Model by Inhibiting Oxidative Stress and MAPK Signaling Pathway. <i>Molecules</i> , 2020, 25, 5641.  | 3.8 | 7         |

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|----|---|-----|-----------|
| 37 | Effects of Balneotherapy in Jeju Magma-Seawater on Knee Osteoarthritis Model. <i>Scientific Reports</i> , 2020, 10, 6620.   | 3.3 | 7         |
| 38 | The Surgical Skill of a Novice Trainee Manifests in Time-Consuming Exercises of a Virtual Simulator Rather Than a Quick-Finishing Counterpart: A Concurrent Validity Study Using an Urethrovesical Anastomosis Model. <i>Journal of Surgical Education</i> , 2016, 73, 166-172.       | 2.5 | 6         |
| 39 | Retrograde pyelography before radical nephroureterectomy for upper tract urothelial carcinoma is associated with intravesical tumor recurrence. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2020, 46, 778-785.                           | 1.5 | 6         |
| 40 | Current status of simulation-based training and assessment in urological robot-assisted surgery. <i>Investigative and Clinical Urology</i> , 2016, 57, 375.   | 2.0 | 5         |
| 41 | Lateral decubitus position vs. lithotomy position: which is the best way to minimize patient's pain perception during transrectal prostate biopsy?. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2017, 43, 462-469.                       | 1.5 | 5         |
| 42 | In Vivo Safety and Regeneration of Long-Term Transported Amniotic Fluid Stem Cells for Renal Regeneration. <i>Tissue Engineering and Regenerative Medicine</i> , 2019, 16, 81-92.   | 3.7 | 5         |
| 43 | Acute and Subchronic Oral Toxicity of Fermented Green Tea with <i>Aquilariae Lignum</i> in Rodents. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.  | 1.2 | 4         |
| 44 | Protective Effects of Traditional Herbal Formulas on Cisplatin-Induced Nephrotoxicity in Renal Epithelial Cells via Antioxidant and Antiapoptotic Properties. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.  | 1.2 | 4         |
| 45 | Hair-Growth-Promoting Effects of Fermented Red Ginseng Marc and Traditional Polyherb Formula in C57BL/6 Mice. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1195.   | 2.5 | 4         |
| 46 | Current Updates in Pharmacokinetics and Pharmacodynamics of Fluoroquinolones. <i>The Korean Journal of Urogenital Tract Infection and Inflammation</i> , 2015, 10, 1.   | 0.1 | 3         |
| 47 | Effect of patient position on pain scales during transrectal ultrasound-guided prostate biopsy. <i>Korean Journal of Urology</i> , 2015, 56, 449.   | 1.2 | 3         |
| 48 | Recurrent Urinary Tract Infection by Bladder Stone Resulting from Subureteral Injection Polydimethylsiloxane (Macropastique®) for Treatment of Vesicoureteral Reflux. <i>Urogenital Tract Infection</i> , 2016, 11, 62.   | 0.2 | 3         |
| 49 | Concurrent validation of a robotic simulator curriculum focused on "core" exercises: Does it help overcome baseline skill levels?. <i>International Journal of Urology</i> , 2018, 25, 760-761.   | 1.0 | 3         |
| 50 | Ureterosciatic hernia causing obstructive uropathy successfully managed with minimally invasive procedures. <i>Yeungnam University Journal of Medicine</i> , 2020, 37, 337-340.   | 1.4 | 3         |
| 51 | Efficacy of Ureteroscopic Removal of Stones with an Ureteral Access Sheath for the Treatment of Ureteral Calculi. <i>Korean Journal of Urology</i> , 2009, 50, 355.   | 1.2 | 2         |
| 52 | Factors Causing Acute Urinary Retention after Transurethral Resection of the Prostate in Patients with Benign Prostate Hyperplasia. <i>Korean Journal of Andrology</i> , 2011, 29, 168.   | 0.1 | 2         |
| 53 | Efficacy and Safety of the Selective $\alpha_1$ -Adrenoceptor Blocker Silodosin for Severe Lower Urinary Tract Symptoms Associated With Benign Prostatic Hyperplasia: A Prospective, Single-Open-Label, Multicenter Study in Korea. <i>Korean Journal of Urology</i> , 2014, 55, 335. | 1.2 | 2         |
| 54 | Renal Protective Effect of Beluga Lentil Pretreatment for Ischemia-Reperfusion Injury. <i>BioMed Research International</i> , 2021, 2021, 1-10.   | 1.9 | 2         |

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|----|--|-----|-----------|
| 55 | Anatomical endoscopic enucleation of the prostate for bladder outlet obstruction: a narrative review. <i>Yeungnam University Journal of Medicine</i> , 2022, 39, 12-17.  | 1.4 | 2         |
| 56 | Combination Effects of Metformin and a Mixture of Lemon Balm and Dandelion on High-Fat Diet-Induced Metabolic Alterations in Mice. <i>Antioxidants</i> , 2022, 11, 580.  | 5.1 | 2         |
| 57 | The Prevalence of Urologic Disease in Young Men Based on a Review of Korean Military Conscription Examination Results. <i>Korean Journal of Andrology</i> , 2011, 29, 218.   | 0.1 | 1         |
| 58 | Analysis of Treatment Modalities of 24 Cases with Emphysematous Pyelonephritis. <i>Infection and Chemotherapy</i> , 2011, 43, 339.   | 2.3 | 1         |
| 59 | Clinical Significance of Toll-Like Receptor and Toll-Like Receptor Blocker. <i>Urogenital Tract Infection</i> , 2016, 11, 1.   | 0.2 | 1         |
| 60 | A Novel Dorsal Slit Approached Non-Ischemic Partial Nephrectomy Method for a Renal Tissue Regeneration in a Mouse Model. <i>Tissue Engineering and Regenerative Medicine</i> , 2018, 15, 453-466.                                    | 3.7 | 1         |
| 61 | Host-Pathogen Interactions in Urinary Tract Infections. <i>Urogenital Tract Infection</i> , 2019, 14, 71.  | 0.2 | 1         |
| 62 | The Remaining Ipsilateral Ureteral Orifice Provokes Intravesical Tumor Recurrence After Nephroureterectomy for Upper Tract Urothelial Carcinoma: A Multicenter Study With a Mid-Term Follow-Up. <i>Urology</i> , 2020, 145, 166-171. | 1.0 | 1         |
| 63 | A Case of Inflammatory Myofibroblastic Tumor of the Urethra with Overactive Bladder. <i>Journal of the Korean Continence Society</i> , 2009, 13, 80.   | 0.1 | 1         |
| 64 | Five-Year Outcomes of the IRIS Procedure for the Treatment of Female Stress Urinary Incontinence: Comparison with the TVT Procedure. <i>Korean Journal of Urology</i> , 2009, 50, 767.   | 1.2 | 1         |
| 65 | Role of urine osmolality as a predictor of the effectiveness of combined imipramine and desmopressin in the treatment of monosymptomatic nocturnal enuresis. <i>Yeungnam University Journal of Medicine</i> , 2015, 32, 85.          | 1.4 | 1         |
| 66 | Comparison of three different endoscopic approaches in the treatment of bladder calculi. <i>Yeungnam University Journal of Medicine</i> , 2019, 36, 16-19.   | 1.4 | 1         |
| 67 | UPOINT System: A Diagnostic/Therapeutic Algorithm for Chronic Prostatitis/Chronic Pelvic Pain Syndrome. <i>Urogenital Tract Infection</i> , 2020, 15, 27-32.   | 0.2 | 1         |
| 68 | Patient-reported Goal Achievement after Treating Male Benign Prostatic Hyperplasia with Alpha-adrenergic Antagonist: A 12-week Prospective Multicenter Study. <i>Urology Journal</i> , 2019, 16, 386-391.                            | 0.4 | 1         |
| 69 | Cystic Lymphangioma of the Scrotum and Perineum. <i>Korean Journal of Andrology</i> , 2011, 29, 177.   | 0.1 | 0         |
| 70 | Renal Venous Perforation during Reinsertion of a Percutaneous Nephrostomy Catheter. <i>The Korean Journal of Urogenital Tract Infection and Inflammation</i> , 2014, 9, 56.  | 0.1 | 0         |
| 71 | Ureteral Obstruction Caused by Aspergilloma in a Non-Immunosuppressive Patient. <i>Urogenital Tract Infection</i> , 2016, 11, 118.   | 0.2 | 0         |
| 72 | A Case of Infected Huge Lymphangioma in Pelvic cavity. <i>Yeungnam University Journal of Medicine</i> , 2002, 19, 63.  | 0.1 | 0         |

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|----|---|-----|-----------|
| 73 | A Case of Bilateral Testicular Teratoma Found in Infant. Yeungnam University Journal of Medicine, 2003, 20, 92.                           | 0.1 | 0         |
| 74 | Effects of Metformin on Penile Expression of Nitric Oxide Synthase in OLETF Rats. Korean Journal of Urology, 2009, 50, 179.               | 1.2 | 0         |
| 75 | Frailty and elderly in urology: implications for postoperative complications. Yeungnam University Journal of Medicine, 2020, 37, 296-301. | 1.4 | 0         |