

Hyun Tae Kim

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

56

papers

415

citations

12

h-index

18

g-index

66

ext. papers

544

ext. citations

2.9

avg, IF

3.16

L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 56 | Application of Porcine Kidney-Derived Extracellular Matrix as Coating, Hydrogel, and Scaffold Material for Renal Proximal Tubular Epithelial Cell.. <i>BioMed Research International</i> , 2022 , 2022, 2220641 ³ | | 1 |
| 55 | Comparison of the efficacy of the early LI-SWT plus daily tadalafil with daily tadalafil only as penile rehabilitation for postprostatectomy erectile dysfunction.. <i>International Journal of Impotence Research</i> , 2022 , | 2.3 | 1 |
| 54 | Antiobesity and Hepatoprotective Effects of Protein Hydrolysates Derived from in an Obese Mouse Model.. <i>BioMed Research International</i> , 2022 , 2022, 4492132 | 3 | 0 |
| 53 | Identification of a novel non-invasive biological marker to overcome the shortcomings of PSA in diagnosis and risk stratification for prostate cancer: Initial prospective study of developmental endothelial locus-1 protein. <i>PLoS ONE</i> , 2021 , 16, e0250254 | 3.7 | 0 |
| 52 | Significance of albumin to globulin ratio as a predictor of febrile urinary tract infection after ureteroscopic lithotripsy. <i>Yeungnam University Journal of Medicine</i> , 2021 , 38, 225-230 | 1.3 | 1 |
| 51 | 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, 158-167 | 6.8 | 2 |
| 50 | Prognostic impact of perirenal fat stranding on oncologic outcomes in ureteral urothelial carcinoma. <i>Investigative and Clinical Urology</i> , 2021 , 62, 23-31 | 1.9 | 1 |
| 49 | Decrease of Preoperative Serum Albumin-to-Globulin Ratio as a Prognostic Indicator after Radical Cystectomy in Patients with Urothelial Bladder Cancer. <i>Urology Journal</i> , 2021 , 18, 66-73 | 0.9 | 1 |
| 48 | Efficacy of Androgen Deprivation Therapy in Patients with Metastatic Castration-Resistant Prostate Cancer Receiving Docetaxel-Based Chemotherapy. <i>World Journal of Men's Health</i> , 2020 , 38, 226-235 | 6.8 | 3 |
| 47 | A rare pericytic tumor of the kidney: The first case in Korea. <i>International Journal of Surgery Case Reports</i> , 2020 , 66, 178-181 | 0.8 | |
| 46 | The prognostic role of preoperative serum albumin/globulin ratio in patients with non-metastatic renal cell carcinoma undergoing partial or radical nephrectomy. <i>Scientific Reports</i> , 2020 , 10, 11999 | 4.9 | 5 |
| 45 | Secondary signs on preoperative CT as predictive factors for febrile urinary tract infection after ureteroscopic lithotripsy. <i>BMC Urology</i> , 2020 , 20, 131 | 2.2 | 2 |
| 44 | Association between De Ritis ratio (aspartate aminotransferase/alanine aminotransferase) and oncological outcomes in bladder cancer patients after radical cystectomy. <i>BMC Urology</i> , 2019 , 19, 10 | 2.2 | 21 |
| 43 | Susceptibility of the Index Urinary Tract Infection to Prophylactic Antibiotics Is a Predictive Factor of Breakthrough Urinary Tract Infection in Children with Primary Vesicoureteral Reflux Receiving Continuous Antibiotic Prophylaxis. <i>Journal of Korean Medical Science</i> , 2019 , 34, e156 | 4.7 | 2 |
| 42 | Clinical significance of the De Ritis ratio for detecting prostate cancer in a repeat prostate biopsy. <i>Investigative and Clinical Urology</i> , 2019 , 60, 447-453 | 1.9 | 3 |
| 41 | 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 | 4.5 | 3 |
| 40 | The Effect of Phosphodiesterase 5 Inhibitor on Biochemical Recurrence Following Radical Prostatectomy in Patients with Prostate Cancer. <i>Urology Journal</i> , 2019 , 16, 255-259 | 0.9 | |

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| 39 | Predictive value of cortical transit time on MAG3 for surgery in antenatally detected unilateral hydronephrosis caused by ureteropelvic junction stenosis. <i>Journal of Pediatric Urology</i> , 2018 , 14, 55.e1-55.e6 | 1.5 | 9 |
| 38 | Validation Model of a Novel Anti-Inflammatory Scaffold in Interleukin-10 Knockout Mouse. <i>Tissue Engineering and Regenerative Medicine</i> , 2018 , 15, 381-392 | 4.5 | 4 |
| 37 | Oncological and functional outcomes following robot-assisted laparoscopic radical prostatectomy at a single institution: a minimum 5-year follow-up. <i>Yeungnam University Journal of Medicine</i> , 2018 , 35, 171-178 | 1.3 | 1 |
| 36 | A Higher Ratio of Serum Calcium to Magnesium Is Associated With Aggressive Clinicopathological Characteristics in the Patients Who Underwent Radical Prostatectomy. <i>The Korean Journal of Urological Oncology</i> , 2018 , 16, 25-31 | 0.1 | 3 |
| 35 | Management of a patient with vesicocutaneous fistula presenting 13 years after radiotherapy performed for cervical cancer. <i>Turkish Journal of Urology</i> , 2018 , 44, 185-188 | 1.3 | 6 |
| 34 | Optimal Stem Cell Transporting Conditions to Maintain Cell Viability and Characteristics. <i>Tissue Engineering and Regenerative Medicine</i> , 2018 , 15, 639-647 | 4.5 | 5 |
| 33 | Predictive factors for adrenal metastasis in extra-adrenal malignancy patients with solitary adrenal mass. <i>Journal of Surgical Oncology</i> , 2018 , 118, 1271-1276 | 2.8 | 4 |
| 32 | Activated carbon fiber filters could reduce the risk of surgical smoke exposure during laparoscopic surgery: application of volatile organic compounds. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 4290-4298 | 5.2 | 18 |
| 31 | 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 | 4.5 | 1 |
| 30 | The De Ritis (aspartate transaminase/alanine transaminase) ratio as a predictor of oncological outcomes in patients after surgery for upper urinary tract urothelial carcinoma. <i>International Urology and Nephrology</i> , 2017 , 49, 1383-1390 | 2.3 | 16 |
| 29 | Potency of Human Urine-Derived Stem Cells for Renal Lineage Differentiation. <i>Tissue Engineering and Regenerative Medicine</i> , 2017 , 14, 775-785 | 4.5 | 8 |
| 28 | Predictors for Intravesical Recurrence Following Radical Nephroureterectomy for Upper Tract Urothelial Carcinoma: A National Multicenter Analysis. <i>Clinical Genitourinary Cancer</i> , 2017 , 15, e1055-e1063 | 3.3 | 15 |
| 27 | Hypoxia Enhances Cell Properties of Human Mesenchymal Stem Cells. <i>Tissue Engineering and Regenerative Medicine</i> , 2017 , 14, 595-604 | 4.5 | 55 |
| 26 | Impact of preoperative thrombocytosis on prognosis after surgical treatment in pathological T1 and T2 renal cell carcinoma: results of a multi-institutional comprehensive study. <i>Oncotarget</i> , 2017 , 8, 64449-64458 | 3.3 | 5 |
| 25 | Comparison of Surgical Outcomes Between Holmium Laser Enucleation and Transurethral Resection of the Prostate in Patients With Detrusor Underactivity. <i>International Neurourology Journal</i> , 2017 , 21, 46-52 | 2.6 | 14 |
| 24 | Predictive factors for conservative treatment failure in grade IV pediatric blunt renal trauma. <i>Journal of Pediatric Urology</i> , 2016 , 12, 93.e1-7 | 1.5 | 13 |
| 23 | Successful Treatment of Seminal Vesicle Abscess with Rectal Fistula after Rectal Decompression: Report of a New Case. <i>Urogenital Tract Infection</i> , 2016 , 11, 114 | 0 | |
| 22 | Complications and oncologic outcomes following robot-assisted radical cystectomy: What is the real benefit?. <i>Investigative and Clinical Urology</i> , 2016 , 57, 260-7 | 1.9 | 16 |

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| 21 | Recurrent Urinary Tract Infection by Bladder Stone Resulting from Subureteral Injection Polydimethylsiloxane (Macroplastique [®]) for Treatment of Vesicoureteral Reflux. <i>Urogenital Tract Infection</i> , 2016 , 11, 62 | 0 | 3 |
| 20 | Risk factors for hypertensive attack during pheochromocytoma resection. <i>Investigative and Clinical Urology</i> , 2016 , 57, 184-90 | 1.9 | 10 |
| 19 | Is it necessary to actively remove stone fragments during retrograde intrarenal surgery?. <i>Investigative and Clinical Urology</i> , 2016 , 57, 274-9 | 1.9 | 9 |
| 18 | VUR timing on VCUG as a predictive factor of VUR resolution after endoscopic therapy. <i>Journal of Pediatric Urology</i> , 2016 , 12, 255.e1-6 | 1.5 | 7 |
| 17 | The efficacy and safety of Collagen-I and hypoxic conditions in urine-derived stem cell culture. <i>Tissue Engineering and Regenerative Medicine</i> , 2016 , 13, 403-415 | 4.5 | 4 |
| 16 | Target molecule expression profiles in metastatic renal cell carcinoma: Development of individual targeted therapy. <i>Tissue Engineering and Regenerative Medicine</i> , 2016 , 13, 416-427 | 4.5 | 4 |
| 15 | 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, 301-7 | 4.7 | 19 |
| 14 | 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, 648-57 | 3 | 8 |
| 13 | Effects of Previous or Synchronous Non-Muscle Invasive Bladder Cancer on Clinical Results after Radical Nephroureterectomy for Upper Tract Urothelial Carcinoma: A Multi-Institutional Study. <i>Urology Journal</i> , 2015 , 12, 2233-9 | 0.9 | 8 |
| 12 | Renal Venous Perforation during Reinsertion of a Percutaneous Nephrostomy Catheter. <i>The Korean Journal of Urogenital Tract Infection and Inflammation</i> , 2014 , 9, 56 | | |
| 11 | Impact of surgical wait time on oncologic outcomes in upper urinary tract urothelial carcinoma. <i>Journal of Surgical Oncology</i> , 2014 , 110, 468-75 | 2.8 | 24 |
| 10 | Urethroplasty by use of turnover flaps (modified mathieu procedure) for distal hypospadias repair in adolescents: comparison with the tubularized incised plate procedure. <i>Korean Journal of Urology</i> , 2014 , 55, 750-5 | | 4 |
| 9 | Nontransected ventral onlay-augmented urethroplasty using autologous saphenous vein graft in a rabbit model of urethral stricture. <i>Urology</i> , 2014 , 83, 225-31 | 1.6 | 14 |
| 8 | Median Raphe Cysts of the Scrotum and Perineum Presenting with Recurrent Infection. <i>The Korean Journal of Urogenital Tract Infection and Inflammation</i> , 2014 , 9, 119 | | 1 |
| 7 | Early experience with a thermo-expandable stent (memokath) for the management of recurrent urethral stricture. <i>Korean Journal of Urology</i> , 2013 , 54, 851-7 | | 8 |
| 6 | A Case of Duplicated Vas Deferens Found Incidentally during Varicocelectomy. <i>World Journal of Men's Health</i> , 2013 , 31, 268-71 | 6.8 | 10 |
| 5 | Predictive factors of the outcome of extracorporeal shockwave lithotripsy for ureteral stones. <i>Korean Journal of Urology</i> , 2012 , 53, 424-30 | | 35 |
| 4 | Comparison of Endo-GIA Stapler and Hem-o-lok Clip for the Vascular Control during Laparoscopic Nephrectomy. <i>Korean Journal of Urology</i> , 2007 , 48, 120 | | 2 |

- 3 Clinical Course of Pediatric Ureteropelvic Junction Obstruction according to the Age at Diagnosis. *Korean Journal of Urology*, **2007**, 48, 1302 1
- 2 Transperitoneal Laparoscopic Nephroureterectomy for Upper Urinary Tract Transitional Cell Carcinoma: A Comparison with Open Nephroureterectomy. *Korean Journal of Urology*, **2007**, 48, 371 1
- 1 Risk Factors for Subsequent Bladder Cancer Recurrence following Radical Surgery for Upper Urinary Tract Urothelial Cancer. *Korean Journal of Urology*, **2006**, 47, 1035 2