

Hyun Tae Kim

List of Publications by Year in descending order

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61
papers

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citations

623574

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66
all docs

66
docs citations

66
times ranked

1110
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.	1.6	81
2	Predictive Factors of the Outcome of Extracorporeal Shockwave Lithotripsy for Ureteral Stones. <i>Korean Journal of Urology</i> , 2012, 53, 424.	1.2	48
3	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.	0.6	42
4	Impact of surgical wait time on oncologic outcomes in upper urinary tract urothelial carcinoma. <i>Journal of Surgical Oncology</i> , 2014, 110, 468-475.	0.8	37
5	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.	0.6	28
6	Predictors for Intravesical Recurrence Following Radical Nephroureterectomy for Upper Tract Urothelial Carcinoma: A National Multicenter Analysis. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e1055-e1061.	0.9	26
7	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.	0.5	26
8	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.	1.3	24
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.	1.1	23
10	Complications and oncologic outcomes following robot-assisted radical cystectomy: What is the real benefit?. <i>Investigative and Clinical Urology</i> , 2016, 57, 260.	1.0	19
11	Predictive factors for conservative treatment failure in grade IV pediatric blunt renal trauma. <i>Journal of Pediatric Urology</i> , 2016, 12, 93.e1-93.e7.	0.6	19
12	Nontransected Ventral Onlay-augmented Urethroplasty Using Autologous Saphenous Vein Graft in a Rabbit Model of Urethral Stricture. <i>Urology</i> , 2014, 83, 225-231.	0.5	18
13	Is it necessary to actively remove stone fragments during retrograde intrarenal surgery?. <i>Investigative and Clinical Urology</i> , 2016, 57, 274.	1.0	18
14	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.	0.6	17
15	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.	1.6	15
16	Risk factors for hypertensive attack during pheochromocytoma resection. <i>Investigative and Clinical Urology</i> , 2016, 57, 184.	1.0	14
17	Potency of Human Urine-Derived Stem Cells for Renal Lineage Differentiation. <i>Tissue Engineering and Regenerative Medicine</i> , 2017, 14, 775-785.	1.6	14
18	A Case of Duplicated Vas Deferens Found Incidentally during Varicocelectomy. <i>World Journal of Men's Health</i> , 2013, 31, 268.	1.7	12

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19	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.	0.9	11
20	Early Experience With a Thermo-Expandable Stent (Memokath) for the Management of Recurrent Urethral Stricture. <i>Korean Journal of Urology</i> , 2013, 54, 851.	1.2	9
21	Predictive factors for adrenal metastasis in extra-adrenal malignancy patients with solitary adrenal mass. <i>Journal of Surgical Oncology</i> , 2018, 118, 1271-1276.	0.8	9
22	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.	0.3	9
23	The efficacy and safety of Collagen-I and hypoxic conditions in urine-derived stem cell ex vivo culture. <i>Tissue Engineering and Regenerative Medicine</i> , 2016, 13, 403-415.	1.6	8
24	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.	1.2	7
25	VUR timing on VCUG as a predictive factor of VUR resolution after endoscopic therapy. <i>Journal of Pediatric Urology</i> , 2016, 12, 255.e1-255.e6.	0.6	7
26	Optimal Stem Cell Transporting Conditions to Maintain Cell Viability and Characteristics. <i>Tissue Engineering and Regenerative Medicine</i> , 2018, 15, 639-647.	1.6	7
27	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.	1.7	7
28	Novel Dormancy Mechanism of Castration Resistance in Bone Metastatic Prostate Cancer Organoids. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3203.	1.8	7
29	Secondary signs on preoperative CT as predictive factors for febrile urinary tract infection after ureteroscopic lithotripsy. <i>BMC Urology</i> , 2020, 20, 131.	0.6	6
30	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.	1.7	6
31	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.	1.1	6
32	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.	0.8	6
33	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	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, , .	1.0	6
35	In Vivo Validation Model of a Novel Anti-Inflammatory Scaffold in Interleukin-10 Knockout Mouse. <i>Tissue Engineering and Regenerative Medicine</i> , 2018, 15, 381-392.	1.6	5
36	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.	1.1	5

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37	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.	1.6	5
38	Perirenal Adipose Tissue from Healthy Donor: Characteristics and Promise as Potential Therapeutic Cell Source. <i>Journal of Clinical Medicine</i> , 2021, 10, 5024.	1.0	5
39	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.	0.3	5
40	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.	1.6	4
41	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.	0.7	4
42	Risk Factors for Subsequent Bladder Cancer Recurrence following Radical Surgery for Upper Urinary Tract Urothelial Cancer. <i>Korean Journal of Urology</i> , 2006, 47, 1035.	0.2	3
43	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.	0.2	3
44	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.	0.1	3
45	Prognostic impact of perirenal fat stranding on oncologic outcomes in ureteral urothelial carcinoma. <i>Investigative and Clinical Urology</i> , 2021, 62, 23.	1.0	3
46	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
47	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.	1.0	3
48	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, 1-18.	0.9	2
49	Prognostic Significance of the Neutrophil-to-Lymphocyte Ratio in Patients with Non-Muscle Invasive Bladder Cancer treated with Intravesical Bacillus Calmette-Guérin and the Relationship with the CUETO Scoring Model. <i>Urology Journal</i> , 2021, , .	0.3	2
50	Clinical Course of Pediatric Ureteropelvic Junction Obstruction according to the Age at Diagnosis. <i>Korean Journal of Urology</i> , 2007, 48, 1302.	0.2	1
51	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.	1.6	1
52	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.	0.7	1
53	Transperitoneal Laparoscopic Nephroureterectomy for Upper Urinary Tract Transitional Cell Carcinoma: A Comparison with Open Nephroureterectomy. <i>Korean Journal of Urology</i> , 2007, 48, 371.	0.2	1
54	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.	0.1	1

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55	Antiobesity and Hepatoprotective Effects of Protein Hydrolysates Derived from <i>Protaetia brevitarsis</i> in an Obese Mouse Model. <i>BioMed Research International</i> , 2022, 2022, 1-11.	0.9	1
56	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
57	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.	0.1	0
58	A rare pericytic tumor of the kidney: The first case in Korea. <i>International Journal of Surgery Case Reports</i> , 2020, 66, 178-181.	0.2	0
59	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.	0.3	0
60	Comparison of the Effect of Steroids on the Treatment of Phimosis according to the Steroid Potencies. <i>Urology Journal</i> , 2021, , .	0.3	0
61	Trends of First-Line Targeted Therapy in Korean Patients With Metastatic Clear Cell Renal Cell Carcinoma: Sunitinib Versus Pazopanib, a Multicenter Study. <i>The Korean Journal of Urological Oncology</i> , 2022, 20, 115-122.	0.1	0