

Hyun Tae Kim

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4660160/hyun-tae-kim-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Hypoxia Enhances Cell Properties of Human Mesenchymal Stem Cells. <i>Tissue Engineering and Regenerative Medicine</i> , 2017 , 14, 595-604	4.5	55
55	Predictive factors of the outcome of extracorporeal shockwave lithotripsy for ureteral stones. <i>Korean Journal of Urology</i> , 2012 , 53, 424-30		35
54	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
53	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
52	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
51	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
50	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
49	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
48	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	2.3	15
47	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
46	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
45	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
44	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
43	Risk factors for hypertensive attack during pheochromocytoma resection. <i>Investigative and Clinical Urology</i> , 2016 , 57, 184-90	1.9	10
42	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
41	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
40	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

39	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
38	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
37	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
36	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
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	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
33	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
32	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
31	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
30	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
29	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
28	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
27	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
26	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
25	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
24	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
23	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	3
22	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

21	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
20	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
19	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		2
18	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
17	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
16	Clinical Course of Pediatric Ureteropelvic Junction Obstruction according to the Age at Diagnosis. <i>Korean Journal of Urology</i> , 2007 , 48, 1302		1
15	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
14	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
13	Transperitoneal Laparoscopic Nephroureterectomy for Upper Urinary Tract Transitional Cell Carcinoma: A Comparison with Open Nephroureterectomy. <i>Korean Journal of Urology</i> , 2007 , 48, 371		1
12	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
11	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
10	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
9	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
8	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
7	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
6	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
5	Antiobesity and Hepatoprotective Effects of Protein Hydrolysates Derived from in an Obese Mouse Model.. <i>BioMed Research International</i> , 2022 , 2022, 4492132	3	0
4	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	

- 3 Renal Venous Perforation during Reinsertion of a Percutaneous Nephrostomy Catheter. *The Korean Journal of Urogenital Tract Infection and Inflammation*, **2014**, 9, 56
- 2 A rare pericytic tumor of the kidney: The first case in Korea. *International Journal of Surgery Case Reports*, **2020**, 66, 178-181 0.8
- 1 The Effect of Phosphodiesterase 5 Inhibitor on Biochemical Recurrence Following Radical Prostatectomy in Patients with Prostate Cancer. *Urology Journal*, **2019**, 16, 255-259 0.9