

# Jae-Wook Chung

## List of Publications by Year in Descending Order

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**Version:** 2024-04-10

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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.

36 papers	198 citations	9 h-index	13 g-index
42 ext. papers	272 ext. citations	2.6 avg, IF	2.62 L-index

#	Paper	IF	Citations
36	Application of Porcine Kidney-Derived Extracellular Matrix as Coating, Hydrogel, and Scaffold Material for Renal Proximal Tubular Epithelial Cell.. <i>BioMed Research International</i> , <b>2022</b> , 2022, 2220641	3	1
35	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> , <b>2022</b> ,	2.3	1
34	Antiobesity and Hepatoprotective Effects of Protein Hydrolysates Derived from in an Obese Mouse Model.. <i>BioMed Research International</i> , <b>2022</b> , 2022, 4492132	3	0
33	Optimized Collagen Extraction Process to Obtain High Purity and Large Quantity of Collagen from Human Perirenal Adipose Tissue.. <i>BioMed Research International</i> , <b>2022</b> , 2022, 3628543	3	
32	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> , <b>2021</b> , 16, e0250254	3.7	0
31	Significance of albumin to globulin ratio as a predictor of febrile urinary tract infection after ureteroscopic lithotripsy. <i>Yeungnam University Journal of Medicine</i> , <b>2021</b> , 38, 225-230	1.3	1
30	Prognostic impact of perirenal fat stranding on oncologic outcomes in ureteral urothelial carcinoma. <i>Investigative and Clinical Urology</i> , <b>2021</b> , 62, 23-31	1.9	1
29	Efficacy and safety of modified tract dilation technique using simultaneous pulling of proximal and distal ends of a guidewire for percutaneous nephrolithotomy in modified supine position. <i>Investigative and Clinical Urology</i> , <b>2021</b> , 62, 186-194	1.9	4
28	The prognostic value of the pretreatment serum albumin to globulin ratio for predicting adverse pathology in patients undergoing radical prostatectomy for prostate cancer. <i>Investigative and Clinical Urology</i> , <b>2021</b> , 62, 545-552	1.9	0
27	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> , <b>2020</b> , 45, 101801	1.6	10
26	Bladder Regeneration Using a Polycaprolactone Scaffold with a Gradient Structure and Growth Factors in a Partially Cystectomized Rat Model. <i>Journal of Korean Medical Science</i> , <b>2020</b> , 35, e374	4.7	0
25	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> , <b>2020</b> , 38, 226-235	6.8	3
24	A rare pericytic tumor of the kidney: The first case in Korea. <i>International Journal of Surgery Case Reports</i> , <b>2020</b> , 66, 178-181	0.8	
23	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> , <b>2020</b> , 10, 11999	4.9	5
22	Association between De Ritis ratio (aspartate aminotransferase/alanine aminotransferase) and oncological outcomes in bladder cancer patients after radical cystectomy. <i>BMC Urology</i> , <b>2019</b> , 19, 10	2.2	21
21	Clinical significance of the De Ritis ratio for detecting prostate cancer in a repeat prostate biopsy. <i>Investigative and Clinical Urology</i> , <b>2019</b> , 60, 447-453	1.9	3
20	Verification of mesenchymal stem cell injection therapy for interstitial cystitis in a rat model. <i>PLoS ONE</i> , <b>2019</b> , 14, e0226390	3.7	7

19	Safety and Regeneration of Long-Term Transported Amniotic Fluid Stem Cells for Renal Regeneration. <i>Tissue Engineering and Regenerative Medicine</i> , <b>2019</b> , 16, 81-92	4.5	3
18	The Effect of Phosphodiesterase 5 Inhibitor on Biochemical Recurrence Following Radical Prostatectomy in Patients with Prostate Cancer. <i>Urology Journal</i> , <b>2019</b> , 16, 255-259	0.9	
17	Laminin and Platelet-Derived Growth Factor-BB Promote Neuronal Differentiation of Human Urine-Derived Stem Cells. <i>Tissue Engineering and Regenerative Medicine</i> , <b>2018</b> , 15, 195-209	4.5	9
16	Validation Model of a Novel Anti-Inflammatory Scaffold in Interleukin-10 Knockout Mouse. <i>Tissue Engineering and Regenerative Medicine</i> , <b>2018</b> , 15, 381-392	4.5	4
15	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> , <b>2018</b> , 35, 171-178	1.3	1
14	Novel Experience of Contrast-Enhanced Ultrasonography to Differentiate Between Renal Cysts and Renal Cell Carcinoma. <i>The Korean Journal of Urological Oncology</i> , <b>2018</b> , 16, 42-45	0.1	
13	Optimal Stem Cell Transporting Conditions to Maintain Cell Viability and Characteristics. <i>Tissue Engineering and Regenerative Medicine</i> , <b>2018</b> , 15, 639-647	4.5	5
12	Clinical characteristics of postoperative febrile urinary tract infections after ureteroscopic lithotripsy. <i>Investigative and Clinical Urology</i> , <b>2018</b> , 59, 335-341	1.9	10
11	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> , <b>2018</b> , 15, 453-466	4.5	1
10	Efficacy and safety of a readjustable midurethral sling (Remeex system) for stress urinary incontinence with female voiding dysfunction. <i>Investigative and Clinical Urology</i> , <b>2017</b> , 58, 127-133	1.9	6
9	Postoperative cystographic findings as an independent predictor of urinary incontinence three months after radical prostatectomy. <i>Minerva Urology and Nephrology</i> , <b>2017</b> , 69, 278-284	2.3	5
8	Impact of a bladder cuff excision during radical nephroureterectomy on cancer specific survival in patients with upper tract urothelial cancer in Korea: a retrospective, multi-institutional study. <i>Minerva Urology and Nephrology</i> , <b>2017</b> , 69, 466-474	2.3	7
7	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> , <b>2017</b> , 8, 64449-64458	3.3	5
6	Comparison of 5 Different Rat Models to Establish a Standard Animal Model for Research Into Interstitial Cystitis. <i>International Neurourology Journal</i> , <b>2017</b> , 21, 163-170	2.6	16
5	Successful Treatment of Seminal Vesicle Abscess with Rectal Fistula after Rectal Decompression: Report of a New Case. <i>Urogenital Tract Infection</i> , <b>2016</b> , 11, 114	0	
4	Complications and oncologic outcomes following robot-assisted radical cystectomy: What is the real benefit?. <i>Investigative and Clinical Urology</i> , <b>2016</b> , 57, 260-7	1.9	16
3	Is it necessary to actively remove stone fragments during retrograde intrarenal surgery?. <i>Investigative and Clinical Urology</i> , <b>2016</b> , 57, 274-9	1.9	9
2	Risk factors for the development of urethrocutaneous fistula after hypospadias repair: a retrospective study. <i>Korean Journal of Urology</i> , <b>2012</b> , 53, 711-5		33

- 1 Efficacy and Tolerability of Tamsulosin 0.4 mg in Patients with Symptomatic Benign Prostatic Hyperplasia. *Korean Journal of Urology*, **2011**, 52, 479-84