

Jun Nyung Lee

List of Publications by Year in Descending Order

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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.

62

papers

392

citations

10

h-index

16

g-index

73

ext. papers

575

ext. citations

3.1

avg, IF

3.39

L-index

#	Paper	IF	Citations
62	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
61	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
60	Antiobesity and Hepatoprotective Effects of Protein Hydrolysates Derived from in an Obese Mouse Model.. <i>BioMed Research International</i> , 2022 , 2022, 4492132	3	0
59	Improvement of IgA Nephropathy and Kidney Regeneration by Functionalized Hyaluronic Acid and Gelatin Hydrogel.. <i>Tissue Engineering and Regenerative Medicine</i> , 2022 , 1	4.5	
58	SIRT5 Is the desuccinylase of LDHA as novel cancer metastatic stimulator in aggressive prostate cancer.. <i>Genomics, Proteomics and Bioinformatics</i> , 2022 ,	6.5	3
57	Optimized Collagen Extraction Process to Obtain High Purity and Large Quantity of Collagen from Human Perirenal Adipose Tissue.. <i>BioMed Research International</i> , 2022 , 2022, 3628543	3	
56	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
55	Characterization of Novel Progression Factors in Castration-Resistant Prostate Cancer Based on Global Comparative Proteome Analysis. <i>Cancers</i> , 2021 , 13,	6.6	3
54	Renal Protective Effect of Beluga Lentil Pretreatment for Ischemia-Reperfusion Injury. <i>BioMed Research International</i> , 2021 , 2021, 6890679	3	1
53	Optimization of extracellular matrix extraction from human perirenal adipose tissue. <i>Journal of Biomaterials Applications</i> , 2021 , 35, 1180-1191	2.9	2
52	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
51	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> , 2021 , 62, 186-194	1.9	4
50	IL-10 Deficiency Aggravates Renal Inflammation, Fibrosis and Functional Failure in High-Fat Dieted Obese Mice. <i>Tissue Engineering and Regenerative Medicine</i> , 2021 , 18, 399-410	4.5	3
49	ZNF507 affects TGF- β signaling via TGFBR1 and MAP3K8 activation in the progression of prostate cancer to an aggressive state. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021 , 40, 291	12.8	5
48	Suppression of cathepsin a inhibits growth, migration, and invasion by inhibiting the p38 MAPK signaling pathway in prostate cancer. <i>Archives of Biochemistry and Biophysics</i> , 2020 , 688, 108407	4.1	5
47	Identification of Novel Prognosis and Prediction Markers in Advanced Prostate Cancer Tissues Based on Quantitative Proteomics. <i>Cancer Genomics and Proteomics</i> , 2020 , 17, 195-208	3.3	12
46	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	1.6	10

45	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> , 2020 , 35, e374	4.7	0
44	Serum Testosterone Level Can Be Predictive Factor for Upstaging in Clinically Localized Prostate Cancer. <i>The Korean Journal of Urological Oncology</i> , 2020 , 18, 116-123	0.1	1
43	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
42	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	
41	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
40	Characterization of Kinase Expression Related to Increased Migration of PC-3M Cells Using Global Comparative Phosphoproteome Analysis. <i>Cancer Genomics and Proteomics</i> , 2020 , 17, 543-553	3.3	3
39	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
38	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	2.2	2
37	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
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	4.7	2
35	Comparative Proteome Profiling and Mutant Protein Identification in Metastatic Prostate Cancer Cells by Quantitative Mass Spectrometry-based Proteogenomics. <i>Cancer Genomics and Proteomics</i> , 2019 , 16, 273-286	3.3	12
34	Preparation and Characterization of Human Adipose Tissue-Derived Extracellular Matrix, Growth Factors, and Stem Cells: A Concise Review. <i>Tissue Engineering and Regenerative Medicine</i> , 2019 , 16, 385-393	4.5	38
33	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
32	Verification of mesenchymal stem cell injection therapy for interstitial cystitis in a rat model. <i>PLoS ONE</i> , 2019 , 14, e0226390	3.7	7
31	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	
30	Laminin and Platelet-Derived Growth Factor-BB Promote Neuronal Differentiation of Human Urine-Derived Stem Cells. <i>Tissue Engineering and Regenerative Medicine</i> , 2018 , 15, 195-209	4.5	9
29	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
28	Down-regulation of transient receptor potential melastatin member 7 prevents migration and invasion of renal cell carcinoma cells via inactivation of the Src and Akt pathway. <i>Investigative and Clinical Urology</i> , 2018 , 59, 263-274	1.9	2

27	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
26	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
25	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
24	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
23	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
22	Clinical characteristics of postoperative febrile urinary tract infections after ureteroscopic lithotripsy. <i>Investigative and Clinical Urology</i> , 2018 , 59, 335-341	1.9	10
21	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
20	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
19	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
18	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	2.6	16
17	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
16	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	
15	Can lymphovascular invasion replace the prognostic value of lymph node involvement in patients with upper tract urothelial carcinoma after radical nephroureterectomy?. <i>Canadian Urological Association Journal</i> , 2016 , 10, E229-E236	1.2	1
14	Risk factors for hypertensive attack during pheochromocytoma resection. <i>Investigative and Clinical Urology</i> , 2016 , 57, 184-90	1.9	10
13	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
12	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
11	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
10	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, 1754-63	4.7	26

9	Comparison of efficacy and bladder irritation symptoms among three different ureteral stents: a double-blind, prospective, randomized controlled trial. <i>Scandinavian Journal of Urology</i> , 2015 , 49, 237-41 ^{1.6}	10
8	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
7	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
6	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
5	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
4	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
3	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
2	Primary Neuroendocrine Carcinoma of the Urethra. <i>Korean Journal of Urology</i> , 2008 , 49, 284	
1	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