Young Eun Yoon

List of Publications by Year
in descending order

66 papers	627 citations	687363 13 h-index	752698 20 g-index
67 all docs	67 docs citations	67 times ranked	1073 citing authors

#	Article	IF	Citations
1	Gender-related outcomes in robot-assisted radical cystectomy: A multi-institutional study. Investigative and Clinical Urology, 2022, 63, 53.	2.0	0
2	Epidemiologic study of bladder and urethral injury in Korea: A nationwide population-based study. Investigative and Clinical Urology, 2022, 63, 92.	2.0	3
3	Characterization of Circumference and Internal Pressure of a Penis by Using Stretchable Capacitive Sensors and a Penis Dummy for Diagnosing Erectile Dysfunction. International Journal of Precision Engineering and Manufacturing, 2022, 23, 195-204.	2.2	2
4	Predicting factor analysis of postoperative complications after robotâ€assisted radical cystectomy: Multicenter KORARC database study. International Journal of Urology, 2022, 29, 939-946.	1.0	2
5	External validation of karyotype nomogram to predict karyotype abnormalities in oligospermic men. Andrologia, 2022, , e14446.	2.1	0
6	Oncological outcome according to attainment of pentafecta after robotâ€assisted radical cystectomy in patients with bladder cancer included in the multicentre KORARC database. BJU International, 2021, 127, 182-189.	2.5	15
7	The Prognosis and Oncological Predictor of Urachal Carcinoma of the Bladder: A Large Scale Multicenter Cohort Study Analyzed 203 Patients With Long Term Follow-Up. Frontiers in Oncology, 2021, 11, 683190.	2.8	10
8	Effect of intraoperative fluid volume on postoperative ileus after robot-assisted radical cystectomy. Scientific Reports, 2021, 11, 10522.	3.3	5
9	Oncologic Outcomes of IntracorporealvsExtracorporeal Urinary Diversion After Robot-Assisted Radical Cystectomy: A Multi-Institutional Korean Study. Journal of Endourology, 2021, 35, 1490-1497.	2.1	7
10	True Single-Site Partial Nephrectomy Using the SP Surgical System: Feasibility, Comparison with the Xi Single-Site Platform, and Step-By-Step Procedure Guide. Journal of Endourology, 2020, 34, 169-174.	2.1	20
11	Functional Evaluation of Upper Urinary Tract with Diuretic Mercaptoacetyltriglycine Renal Scans in Patients with Benign Prostatic Obstruction before and after Surgical Intervention: A Pilot Study. BioMed Research International, 2020, 2020, 1-10.	1.9	3
12	Visceral Adiposity as a Significant Predictor of Sunitinib-Induced Dose-Limiting Toxicities and Survival in Patients with Metastatic Clear Cell Renal Cell Carcinoma. Cancers, 2020, 12, 3602.	3.7	4
13	Retroperitoneal single-site robot-assisted partial nephrectomy using Lapsingle Vision advanced access platform: initial three case reports. Translational Andrology and Urology, 2020, 9, 758-765.	1.4	3
14	Establishment of patient-derived three-dimensional organoid culture in renal cell carcinoma. Investigative and Clinical Urology, 2020, 61, 216.	2.0	15
15	Validation of SwimCountâ„¢, a Novel Home-Based Device That Detects Progressively Motile Spermatozoa: Correlation with World Health Organization 5th Semen Analysis. World Journal of Men?s Health, 2020, 38, 191.	3.3	11
16	Clinicopathological Significance of MTUS1 Expression in Patients With Renal Cell Carcinoma. Anticancer Research, 2020, 40, 2961-2967.	1.1	5
17	Robot-assisted laparoendoscopic single-site upper urinary tract surgery with da Vinci Xi surgical system: Initial experience. Investigative and Clinical Urology, 2020, 61, 323.	2.0	10
18	Carbon monoxideâ€“releasing molecule-3: Amelioration of renal ischemia reperfusion injury in a rat model. Investigative and Clinical Urology, 2020, 61, 441.	2.0	4

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19	Translation and Linguistic Validation of the Korean Version of the Wisconsin Stone Quality of Life Questionnaire. International Neurourology Journal, 2020, 24, 77-83.	1.2	7
20	Epigenetic Approaches to the Treatment of Renal Cell Cancer. The Korean Journal of Urological Oncology, 2020, 18, 78-90.	0.1	3
21	Catheter-Related Bladder Discomfort: How Can We Manage It?. International Neurourology Journal, 2020, 24, 324-331.	1.2	23
22	Utilization of HbA1c in Screening Living Kidney Donors With Prediabetes. Transplantation Proceedings, 2019, 51, 2527-2532.	0.6	2
23	Yearly Trends of Chronic Kidney Disease III Progressions in Living Kidney Donors. Transplantation Proceedings, 2019, 51, 2539-2542.	0.6	0
24	Investigation of Systolic Blood Pressure, Diastolic Blood Pressure, and Pulse Pressure in Living Kidney Donors After Donor Nephrectomy. Transplantation Proceedings, 2019, 51, 2533-2538.	0.6	1
25	Increase in 24-Hour Protein Excretion Immediately After Donation Is Associated With Decreased Functional Recovery in Living Kidney Donors. Transplantation Proceedings, 2019, 51, 2543-2548.	0.6	0
26	Cumulative sum analysis of learning curve for video-assisted mini-laparotomy partial nephrectomy in renal cell carcinoma. Medicine (United States), 2019, 98, e15367.	1.0	11
27	Prospective assessment of urinary neutrophil gelatinaseâ€associated lipoprotein in living kidney donors: toward understanding differences between chronic kidney diseases of surgical and medical origin. BJU International, 2019, 123, 869-876.	2.5	0
28	Prolyl hydroxylase-3 is a novel renal cell carcinoma biomarker. Investigative and Clinical Urology, 2019, 60, 425.	2.0	7
29	The role of vasoepididymostomy for treatment of obstructive azoospermia in the era of in vitro fertilization: a systematic review and meta-analysis. Asian Journal of Andrology, 2019, 21, 67.	1.6	11
30	LESS: Upper Tract, Lower Tract, and Robotic Surgery. , 2019, , 173-182.		0
31	Robot-Assisted Laparoscopic Surgery for Upper Tract Urothelial Carcinoma. , 2019, , 149-155.		0
32	Cumulative sum analysis of the learning curve for video-assisted minilaparotomy donor nephrectomy in healthy kidney donors. Medicine (United States), 2018, 97, e0560.	1.0	8
33	Off-Clamp Robot-Assisted Partial Nephrectomy: How Far Shall We Proceed?. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 579-585.	1.0	6
34	Focal therapy versus robot-assisted partial nephrectomy in the management of clinical T1 renal masses. Medicine (United States), 2018, 97, e13102.	1.0	13
35	Tubular organotypic culture model of human kidney. PLoS ONE, 2018, 13, e0206447.	2.5	19
36	Exogenous pentraxin-3 inhibits the reactive oxygen species-mitochondrial and apoptosis pathway in acute kidney injury. PLoS ONE, 2018, 13, e0195758.	2.5	12

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37	Yonsei nomogram: A predictive model of newâ€onset chronic kidney disease after onâ€clamp partial nephrectomy in patients with T1 renal tumors. International Journal of Urology, 2018, 25, 690-697.	1.0	13
38	Stone heterogeneity index on single-energy noncontrast computed tomography can be a positive predictor of urinary stone composition. PLoS ONE, 2018, 13, e0193945.	2.5	5
39	Clinical validation of serum endocan (ESM-1) as a potential biomarker in patients with renal cell carcinoma. Oncotarget, 2018, 9, 662-667.	1.8	13
40	Usefulness of Multi-Detector Computed Tomography Scanning as a Replacement for Diethylenetriamine Pentaacetic Acid. Transplantation Proceedings, 2017, 49, 1023-1026.	0.6	5
41	TNF-Î±-induced Inflammation Stimulates Apolipoprotein-A4 via Activation of TNFR2 and NF-ÎºB Signaling in Kidney Tubular Cells. Scientific Reports, 2017, 7, 8856.	3.3	15
42	Preoperative Lymphocyte-Monocyte Ratio Ameliorates the Accuracy of Differential Diagnosis in Non-Metastatic Infiltrative Renal Masses. Yonsei Medical Journal, 2017, 58, 388.	2.2	5
43	Inherent characteristics of metachronous metastatic renal cell carcinoma in the era of targeted agents. Oncotarget, 2017, 8, 78825-78837.	1.8	6
44	Mitochondrial Sirt3 supports cell proliferation by regulating glutamine-dependent oxidation in renal cell carcinoma. Biochemical and Biophysical Research Communications, 2016, 474, 547-553.	2.1	36
45	Roles of NOTES and LESS in management of small renal masses. International Journal of Surgery, 2016, 36, 574-582.	2.7	2
46	Comparison of Trifecta and Pentafecta Outcomes between T1a and T1b Renal Masses following Robot-Assisted Partial Nephrectomy (RAPN) with Minimum One Year Follow Up: Can RAPN for T1b Renal Masses Be Feasible?. PLoS ONE, 2016, 11, e0151738.	2.5	43
47	Comparison of computed tomography findings between renal oncocytomas and chromophobe renal cell carcinomas. Korean Journal of Urology, 2015, 56, 695.	1.2	22
48	Preconditioning Strategies for Kidney Ischemia Reperfusion Injury: Implications of the â€œTime-Windowâ€• in Remote Ischemic Preconditioning. PLoS ONE, 2015, 10, e0124130.	2.5	21
49	Renoprotective Mechanism of Remote Ischemic Preconditioning Based on Transcriptomic Analysis in a Porcine Renal Ischemia Reperfusion Injury Model. PLoS ONE, 2015, 10, e0141099.	2.5	6
50	Impact of adjuvant chemotherapy in patients with upper tract urothelial carcinoma and lymphovascular invasion after radical nephroureterectomy. Korean Journal of Urology, 2015, 56, 41.	1.2	16
51	Contralateral kidney volume change as a consequence of ipsilateral parenchymal atrophy promotes overall renal function recovery after partial nephrectomy. International Urology and Nephrology, 2015, 47, 25-32.	1.4	10
52	Usefulness of the diameterâ€“axialâ€“polar nephrometry score for predicting perioperative parameters in robotic partial nephrectomy. World Journal of Urology, 2015, 33, 841-845.	2.2	5
53	Impact of Metabolic Syndrome on Postdonation Renal Function in Living Kidney Donors. Transplantation Proceedings, 2015, 47, 290-294.	0.6	17
54	Clinical Assessment of Lipid Profiles in Live Kidney Donors. Transplantation Proceedings, 2015, 47, 584-587.	0.6	6

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55	Analgesic Opioid Dose Is an Important Indicator of Postoperative Ileus Following Radical Cystectomy with Ileal Conduit: Experience in the Robotic Surgery Era. Yonsei Medical Journal, 2014, 55, 1359.	2.2	21
56	Prospective Measurement of Urinary Microalbumin in Living Kidney Donor Nephrectomy: Toward Understanding the Renal Functional Recovery Period. Journal of Urology, 2014, 192, 1172-1177.	0.4	10
57	R-LESS Partial Nephrectomy Trifecta Outcome Is Inferior to Multiport Robotic Partial Nephrectomy: Comparative Analysis. European Urology, 2014, 66, 512-517.	1.9	49
58	Low body mass index is associated with adverse oncological outcomes following radical prostatectomy in Korean prostate cancer patients. International Urology and Nephrology, 2014, 46, 1935-1940.	1.4	9
59	Robotâ€assisted radical prostatectomy in the <scp>K</scp>orean population: A 5â€year propensityâ€score matched comparative analysis versus open radical prostatectomy. International Journal of Urology, 2014, 21, 781-785.	1.0	15
60	Graft Survival After Video-assisted Minilaparotomy Living-donor Nephrectomy or Conventional Open Nephrectomy: Do Left and Right Allografts Differ?. Urology, 2014, 84, 832-837.	1.0	4
61	Do the Abnormal Results of an Implantation Renal Biopsy Affect the Donor Renal Function?. Transplantation Proceedings, 2014, 46, 359-362.	0.6	10
62	Clinical Implications for Graft Function of a New Equation Model for the Ratio of Living Donor Kidney Volume to Recipient Body Surface Area. Korean Journal of Urology, 2013, 54, 870.	1.2	5
63	Renal Artery Injury During Robot-Assisted Renal Surgery. Journal of Endourology, 2010, 24, 1101-1104.	2.1	12
64	Predictive Factors for Recovery from Acute Urinary Retention after Non-Urogenital Surgery. Korean Journal of Urology, 2009, 50, 976.	1.2	2
65	The Association of Metabolic Syndrome and Prostate-Specific Antigen. Korean Journal of Urology, 2009, 50, 963.	1.2	0
66	The Change of Prostate-specific Antigen and Prostate-specific Antigen Density in Patients with Benign Prostatic Hyperplasia after Dutasteride Treatment. Korean Journal of Urology, 2008, 49, 893.	0.2	2