Woong Kyu Han

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparing Revo-i and da Vinci in Retzius-Sparing Robot-Assisted Radical Prostatectomy: A Preliminary Propensity Score Analysis of Outcomes. Journal of Endourology, 2022, 36, 104-110.	1.1	10
2	Future Platforms of Robotic Surgery. Urologic Clinics of North America, 2022, 49, 23-38.	0.8	36
3	Gender-related outcomes in robot-assisted radical cystectomy: A multi-institutional study. Investigative and Clinical Urology, 2022, 63, 53.	1.0	0
4	The first robotic kidney transplantation in Korea: a case report. Korean Journal of Transplantation, 2022, , .	0.0	0
5	Pure singleâ€port retziusâ€sparing robotâ€assisted radical prostatectomy with the da Vinci SP: Initial experience and technique description. BJUI Compass, 2022, 3, 251-256.	0.7	6
6	Evaluation of the Surgical Margin Threshold for Avoiding Recurrence after Partial Nephrectomy in Patients with Renal Cell Carcinoma. Yonsei Medical Journal, 2022, 63, 173.	0.9	4
7	Predicting factor analysis of postoperative complications after robotâ€assisted radical cystectomy: Multicenter KORARC database study. International Journal of Urology, 2022, 29, 939-946.	0.5	2
8	Diagnostic accuracy of prostate-specific antigen below 4 ng/mL as a cutoff for diagnosing prostate cancer in a hospital setting: A systematic review and meta-analysis. Investigative and Clinical Urology, 2022, 63, 251.	1.0	1
9	Mitochondrial metabolic reprogramming by SIRT3 regulation ameliorates drug resistance in renal cell carcinoma. PLoS ONE, 2022, 17, e0269432.	1.1	7
10	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.	1.3	15
11	Renal tissue elasticity by acoustic radiation force impulse. Medicine (United States), 2021, 100, e23561.	0.4	8
12	Robotâ€assisted partial nephrectomy for highâ€complexity tumors (PADUA score ≥10): Perioperative, longâ€ŧerm functional and oncologic outcomes. International Journal of Urology, 2021, 28, 554-559.	0.5	7
13	Effect of intraoperative fluid volume on postoperative ileus after robot-assisted radical cystectomy. Scientific Reports, 2021, 11, 10522.	1.6	5
14	Oncologic Outcomes of Intracorporeal <i>vs</i> Extracorporeal Urinary Diversion After Robot-Assisted Radical Cystectomy: A Multi-Institutional Korean Study. Journal of Endourology, 2021, 35, 1490-1497.	1.1	7
15	Robotic ureter reconstruction using the native ureter to treat long-segment ureteral stricture of the transplant kidney: the first Korean experience. Korean Journal of Transplantation, 2021, 35, S3-S3.	0.0	0
16	Development of prediction models of spontaneous ureteral stone passage through machine learning: Comparison with conventional statistical analysis. PLoS ONE, 2021, 16, e0260517.	1.1	8
17	Metabolic tumour volume on 18F-FDG PET/CT predicts extended pathological T stages in patients with renal cell carcinoma at staging. Scientific Reports, 2021, 11, 23486.	1.6	2
18	Computed Tomography-Derived Skeletal Muscle Radiodensity Is an Early, Sensitive Marker of Age-Related Musculoskeletal Changes in Healthy Adults. Endocrinology and Metabolism, 2021, 36, 1201-1210	1.3	2

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19	Lessons learned from clinical outcome and tumor features of patients underwent selective artery embolization due to postoperative bleeding following 2076 partial nephrectomies: propensity scoring matched study. World Journal of Urology, 2020, 38, 1235-1242.	1.2	7
20	Low-dose CT angiography using ASiR-V for potential living renal donors: a prospective analysis of image quality and diagnostic accuracy. European Radiology, 2020, 30, 798-805.	2.3	23
21	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.	1.1	20
22	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.	0.6	3
23	Establishment of patient-derived three-dimensional organoid culture in renal cell carcinoma. Investigative and Clinical Urology, 2020, 61, 216.	1.0	15
24	Long short-term memory artificial neural network model for prediction of prostate cancer survival outcomes according to initial treatment strategy: development of an online decision-making support system. World Journal of Urology, 2020, 38, 2469-2476.	1.2	22
25	Robot-assisted laparoendoscopic single-site upper urinary tract surgery with da Vinci Xi surgical system: Initial experience. Investigative and Clinical Urology, 2020, 61, 323.	1.0	10
26	Skeletal muscle mass effects on estimated glomerular filtration rate decrement after donor nephrectomy. Korean Journal of Transplantation, 2020, 34, S29-S29.	0.0	0
27	Robot-assisted kidney transplantation: the initial experience of single institution in Korea. Korean Journal of Transplantation, 2020, 34, S43-S43.	0.0	Ο
28	Utilization of HbA1c in Screening Living Kidney Donors With Prediabetes. Transplantation Proceedings, 2019, 51, 2527-2532.	0.3	2
29	Yearly Trends of Chronic Kidney Disease III Progressions in Living Kidney Donors. Transplantation Proceedings, 2019, 51, 2539-2542.	0.3	0
30	Investigation of Systolic Blood Pressure, Diastolic Blood Pressure, and Pulse Pressure in Living Kidney Donors After Donor Nephrectomy. Transplantation Proceedings, 2019, 51, 2533-2538.	0.3	1
31	DNA Damage Response Pathway Alteration in Locally Advanced Clear-Cell Renal-Cell Carcinoma Is Associated With a Poor Outcome. Clinical Genitourinary Cancer, 2019, 17, 299-305.e1.	0.9	11
32	Research on Patient Satisfaction of Robotic Telerounding: A Pilot Study in a Korean Population. Urology, 2019, 130, 205-208.	0.5	10
33	Pure single-site robot-assisted pyeloplasty with the da Vinci SP surgical system: Initial experience. Investigative and Clinical Urology, 2019, 60, 326.	1.0	27
34	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.	0.3	0
35	Cumulative sum analysis of learning curve for video-assisted mini-laparotomy partial nephrectomy in renal cell carcinoma. Medicine (United States), 2019, 98, e15367.	0.4	11
36	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.	1.3	0

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37	Robot-Assisted Partial Nephrectomy for Totally Endophytic Renal Tumors: Step by Step Standardized Surgical Technique and Long-Term Outcomes with a Median 59-Month Follow-Up. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 1-11.	0.5	8
38	Prolyl hydroxylase-3 is a novel renal cell carcinoma biomarker. Investigative and Clinical Urology, 2019, 60, 425.	1.0	7
39	Solid Small Renal Mass Without Gross Fat: CT Criteria for Achieving Excellent Positive Predictive Value for Renal Cell Carcinoma. American Journal of Roentgenology, 2018, 210, W148-W155.	1.0	9
40	Development of a Screening Tool to Predict Chronic Kidney Disease Risk in Post-nephrectomy Living Kidney Donors. Transplantation Proceedings, 2018, 50, 993-997.	0.3	3
41	Functional and oncological outcomes of open, laparoscopic and robotâ€assisted partial nephrectomy: a multicentre comparative matchedâ€pair analyses with a median of 5Âyears' followâ€up. BJU International, 2018, 122, 618-626.	1.3	88
42	Cumulative sum analysis of the learning curve for video-assisted minilaparotomy donor nephrectomy in healthy kidney donors. Medicine (United States), 2018, 97, e0560.	0.4	8
43	Estimated glomerular filtration rate's time to nadir after robotâ€assisted partial nephrectomy: Predictors and clinical significance on renal functional recovery. International Journal of Urology, 2018, 25, 660-667.	0.5	2
44	Off-Clamp Robot-Assisted Partial Nephrectomy: How Far Shall We Proceed?. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 579-585.	0.5	6
45	Real-time simultaneous endoscopic combined intrarenal surgery with intermediate-supine position: Washout mechanism and transport technique. Investigative and Clinical Urology, 2018, 59, 348.	1.0	21
46	Predictors of biochemical recurrence after Retziusâ€sparing robotâ€assisted radical prostatectomy: Analysis of 359 cases with a median followâ€up period of 26Âmonths. International Journal of Urology, 2018, 25, 1006-1014.	0.5	13
47	Tubular organotypic culture model of human kidney. PLoS ONE, 2018, 13, e0206447.	1.1	19
48	Efficacy and Safety of Robotic Procedures Performed Using the da Vinci Robotic Surgical System at a Single Institute in Korea: Experience with 10000 Cases. Yonsei Medical Journal, 2018, 59, 975.	0.9	30
49	The effects of testosterone replacement on penile structure and erectile function after long-term castration in adult male rats. International Journal of Impotence Research, 2018, 30, 122-128.	1.0	17
50	Exogenous pentraxin-3 inhibits the reactive oxygen species-mitochondrial and apoptosis pathway in acute kidney injury. PLoS ONE, 2018, 13, e0195758.	1.1	12
51	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.	0.5	13
52	Delayed Recovery of Renal Function After Donor Nephrectomy. Transplantation Proceedings, 2018, 50, 1022-1024.	0.3	2
53	Long-term Follow-up of Living Kidney Donors With Chronic Kidney Disease at 1 Year After Nephrectomy. Transplantation Proceedings, 2018, 50, 1018-1021.	0.3	0
54	Impact of Cigarette Smoking on Living Kidney Donors. Transplantation Proceedings, 2018, 50, 1029-1033.	0.3	3

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55	Clinical validation of serum endocan (ESM-1) as a potential biomarker in patients with renal cell carcinoma. Oncotarget, 2018, 9, 662-667.	0.8	13
56	Da Vinci Xi and Si platforms have equivalent perioperative outcomes during robot-assisted partial nephrectomy: preliminary experience. Journal of Robotic Surgery, 2017, 11, 53-61.	1.0	25
57	Indications for a second prostate biopsy in patients suspected with prostate cancer after an initial negative prostate biopsy. Prostate International, 2017, 5, 24-28.	1.2	2
58	Investigating Serum Uric Acid as a Risk Factor in the Development of Delayed Renal Recovery in Living Kidney Donors. Transplantation Proceedings, 2017, 49, 930-934.	0.3	6
59	Renoprotective Effects of Carbon Monoxide–Releasing Molecule 3 in Ischemia-Reperfusion Injury and Cisplatin-Induced Toxicity. Transplantation Proceedings, 2017, 49, 1175-1182.	0.3	19
60	Impact of the Ratio of Visceral to Subcutaneous Adipose Tissue in Donor Nephrectomy Patients. Transplantation Proceedings, 2017, 49, 940-943.	0.3	7
61	TNF-α-induced Inflammation Stimulates Apolipoprotein-A4 via Activation of TNFR2 and NF-κB Signaling in Kidney Tubular Cells. Scientific Reports, 2017, 7, 8856.	1.6	15
62	Preoperative Lymphocyte-Monocyte Ratio Ameliorates the Accuracy of Differential Diagnosis in Non-Metastatic Infiltrative Renal Masses. Yonsei Medical Journal, 2017, 58, 388.	0.9	5
63	Laparoscopic total pancreatectomy for multiple metastasis of renal cell carcinoma of the pancreas: a case report and literature review. Annals of Hepato-biliary-pancreatic Surgery, 2017, 21, 96.	0.1	10
64	Inherent characteristics of metachronous metastatic renal cell carcinoma in the era of targeted agents. Oncotarget, 2017, 8, 78825-78837.	0.8	6
65	Clinical Investigation Into Plasma Neutrophil Gelatinase-Associated Lipocalin and Body Adipose Tissue Associated With Remaining Renal Function in Living Kidney Donor. Transplantation Proceedings, 2017, 49, 935-939.	0.3	1
66	Mitochondrial Sirt3 supports cell proliferation by regulating glutamine-dependent oxidation in renal cell carcinoma. Biochemical and Biophysical Research Communications, 2016, 474, 547-553.	1.0	36
67	Plasma Neutrophil Gelatinase-associated Lipoprotein in Living KidneyÂDonors. Transplantation Proceedings, 2016, 48, 738-741.	0.3	4
68	Roles of NOTES and LESS in management of small renal masses. International Journal of Surgery, 2016, 36, 574-582.	1.1	2
69	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.	1.1	43
70	Adult Kidney Transplantation of PediatricEn blocKidneys Using a Partial Bladder Wall. The Journal of the Korean Society for Transplantation, 2015, 29, 170.	0.2	0
71	Comparison of computed tomography findings between renal oncocytomas and chromophobe renal cell carcinomas. Korean Journal of Urology, 2015, 56, 695.	1.2	22
72	Preconditioning Strategies for Kidney Ischemia Reperfusion Injury: Implications of the "Time-Window― in Remote Ischemic Preconditioning. PLoS ONE, 2015, 10, e0124130.	1.1	21

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73	Renoprotective Mechanism of Remote Ischemic Preconditioning Based on Transcriptomic Analysis in a Porcine Renal Ischemia Reperfusion Injury Model. PLoS ONE, 2015, 10, e0141099.	1.1	6
74	Obesity Is Not Associated with Increased Operative Complications in Single-Site Robotic Partial Nephrectomy. Yonsei Medical Journal, 2015, 56, 382.	0.9	13
75	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
76	A Novel Mathematical Model to Predict the Severity of Postoperative Functional Reduction before Partial Nephrectomy: The Importance of Calculating Resected and Ischemic Volume. Journal of Urology, 2015, 193, 423-429.	0.2	25
77	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.	0.6	10
78	Usefulness of the diameter–axial–polar nephrometry score for predicting perioperative parameters in robotic partial nephrectomy. World Journal of Urology, 2015, 33, 841-845.	1.2	5
79	Impact of Metabolic Syndrome on Postdonation Renal Function in Living Kidney Donors. Transplantation Proceedings, 2015, 47, 290-294.	0.3	17
80	Clinical Assessment of Lipid Profiles in Live Kidney Donors. Transplantation Proceedings, 2015, 47, 584-587.	0.3	6
81	Renal function is the same 6 months after robotâ€assisted partial nephrectomy regardless of clamp technique: analysis of outcomes for offâ€clamp, selective arterial clamp and main artery clamp techniques, with a minimum followâ€up of 1 year. BJU International, 2015, 115, 921-928.	1.3	57
82	Clinical values of selective-clamp technique in robotic partial nephrectomy. World Journal of Urology, 2015, 33, 763-769.	1.2	9
83	Laparoendoscopic singleâ€site (<scp>LESS</scp>) robotâ€assisted partial nephrectomy (<scp>RAPN</scp>) reduces postoperative wound pain without a rise in complication rates. BJU International, 2014, 114, 555-561.	1.3	21
84	Laparoendoscopic singleâ€site (<scp>LESS</scp>) robotâ€assisted nephroureterectomy: comparison with conventional multiport technique in the management of upper urinary tract urothelial carcinoma. BJU International, 2014, 114, 90-97.	1.3	14
85	Robotic Partial Nephrectomy for Completely Endophytic Renal Tumors: Complications and Functional and Oncologic Outcomes During a 4-Year Median Period of Follow-up. Urology, 2014, 84, 1367-1373.	0.5	53
86	Yonsei nomogram to predict lymph node invasion in <scp>A</scp> sian men with prostate cancer during robotic era. BJU International, 2014, 113, 598-604.	1.3	11
87	Prospective Measurement of Urinary Microalbumin in Living Kidney Donor Nephrectomy: Toward Understanding the Renal Functional Recovery Period. Journal of Urology, 2014, 192, 1172-1177.	0.2	10
88	R-LESS Partial Nephrectomy Trifecta Outcome Is Inferior to Multiport Robotic Partial Nephrectomy: Comparative Analysis. European Urology, 2014, 66, 512-517.	0.9	49
89	Indenter Study: Associations Between Prostate Elasticity and Lower Urinary Tract Symptoms. Urology, 2014, 83, 544-549.	0.5	7
90	Retziusâ€sparing robotâ€assisted laparoscopic radical prostatectomy: combining the best of retropubic and perineal approaches. BJU International, 2014, 114, 236-244.	1.3	121

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91	Graft Survival After Video-assisted Minilaparotomy Living-donor Nephrectomy or Conventional Open Nephrectomy: Do Left and Right Allografts Differ?. Urology, 2014, 84, 832-837.	0.5	4
92	Evaluation of anatomic and morphologic nomogram to predict malignant and high-grade disease in a cohort of patients with small renal masses. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 37.e17-37.e23.	0.8	21
93	Do the Abnormal Results of an Implantation Renal Biopsy Affect the Donor Renal Function?. Transplantation Proceedings, 2014, 46, 359-362.	0.3	10
94	Extended lymph node dissection in robot-assisted radical prostatectomy: lymph node yield and distribution of metastases. Asian Journal of Andrology, 2014, 16, 824.	0.8	10
95	Tumor Volume Adds Prognostic Value in Patients with Organ-Confined Prostate Cancer. Annals of Surgical Oncology, 2013, 20, 3133-3139.	0.7	18
96	Prediction of perioperative outcomes following minimally invasive partial nephrectomy: role of the R.E.N.A.L nephrometry score. World Journal of Urology, 2013, 31, 1183-1189.	1.2	50
97	Comparison Between Magnetic Anchoring and Guidance System Camera-Assisted Laparoendoscopic Single-Site Surgery Nephrectomy and Conventional Laparoendoscopic Single-Site Surgery Nephrectomy in a Porcine Model: Focus on Ergonomics and Workload Profiles. Journal of Endourology. 2013. 27. 490-496.	1.1	10
98	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
99	A Comparative Study of Laparoendoscopic Single-Site Surgery Versus Conventional Laparoscopy for Upper Urinary Tract Malignancies. Korean Journal of Urology, 2013, 54, 244.	1.2	6
100	Simplified Zero Ischemia in Robot Assisted Partial Nephrectomy: Initial Yonsei Experience. Korean Journal of Urology, 2013, 54, 78.	1.2	14
101	Renal Cell Carcinoma in Kidney Transplant Recipients and Dialysis Patients. Korean Journal of Urology, 2012, 53, 229.	1.2	19
102	Differential Diagnosis of Complex Renal Cysts Based on Lesion Size along with the Bosniak Renal Cyst Classification. Yonsei Medical Journal, 2012, 53, 729.	0.9	32
103	Urological Laparoendoscopic Single Site Surgery: Multi-Institutional Analysis of Risk Factors for Conversion and Postoperative Complications. Journal of Urology, 2012, 187, 1989-1994.	0.2	48
104	Effect of vitamin E on oxidative stress in the contralateral testis of neonatal and pubertal hemicastrated rats. Journal of Pediatric Urology, 2012, 8, 67-71.	0.6	2
105	Clinical Assessment of Renal Function Stabilization After Living Donor Nephrectomy. Transplantation Proceedings, 2012, 44, 2906-2909.	0.3	34
106	Surgical Experience with Retroperitoneal Liposarcoma in a Single Korean Tertiary Medical Center. Korean Journal of Urology, 2012, 53, 310.	1.2	9
107	Cost Aspects of Radical Nephrectomy for the Treatment of Renal Cell Carcinoma in Korea: Open, Laparoscopic, Robot-Assisted Laparoscopic, and Video-Assisted Minilaparotomy Surgeries. Korean Journal of Urology, 2012, 53, 519.	1.2	4
108	Clinical Assessment of Follow-Up Cystatin C-Based eGFR in Live Kidney Donors. Korean Journal of Urology, 2012, 53, 721.	1.2	3

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109	Comparison of Video-Assisted Minilaparotomy, Open, and Laparoscopic Partial Nephrectomy for Renal Masses. Yonsei Medical Journal, 2012, 53, 151.	0.9	10
110	Complication Rates of the 720 Video-Assisted Minilaparotomy Living Donor Nephrectomies: Supplementing Clavien Classification. Korean Journal of Urology, 2012, 53, 54.	1.2	1
111	Normal liver elasticity values using acoustic radiation force impulse imaging: A prospective study in healthy living liver and kidney donors. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 130-136.	1.4	53
112	"Normal―liver stiffness values differ between men and women: A prospective study for healthy living liver and kidney donors in a native Korean population. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 781-788.	1.4	29
113	Laparoendoscopic Single Site for Stone and UPJ Obstruction: Focusing on Traction, Stenting, and Suturing. Videourology (New Rochelle, N Y), 2012, 26, .	0.1	0
114	Robot-assisted Laparoendoscopic Single-site Surgery: Partial Nephrectomy for Renal Malignancy. Urology, 2011, 77, 612-616.	0.5	53
115	Initial Experience With Laparoendoscopic Single-site Nephrectomy and Nephroureterectomy in Children. Urology, 2011, 77, 1204-1208.	0.5	26
116	Two-port Robot-assisted vs Standard Robot-assisted Laparoscopic Partial Nephrectomy: A Matched-pair Comparison. Urology, 2011, 78, 581-585.	0.5	24
117	Large Oncocytic Adrenocortical Tumor with Uncertain Malignant Potential. Korean Journal of Urology, 2011, 52, 650.	1.2	7
118	A Prospective Study of Single-Dose Antibiotic Prophylaxis in Live Donor Nephrectomy. Korean Journal of Urology, 2011, 52, 115.	1.2	5
119	Laparoendoscopic Single-Site Nephrectomy Using a Modified Umbilical Incision and a Home-Made Transumbilical Port. Yonsei Medical Journal, 2011, 52, 307.	0.9	7
120	Laparoendoscopic Single-Site Surgeries: A Single-Center Experience of 171 Consecutive Cases. Korean Journal of Urology, 2011, 52, 31.	1.2	58
121	Laparoendoscopic Single-Site Surgery (LESS) for Excision of a Seminal Vesicle Cyst Associated with Ipsilateral Renal Agenesis. Korean Journal of Urology, 2011, 52, 431.	1.2	10
122	Prospective Evaluation of the Accuracy of MDCT Angiography for Living Kidney Donor. Korean Journal of Urology, 2011, 52, 124.	1.2	5
123	The Learning Curve for Flank Percutaneous Nephrolithotomy for Kidney Calculi: A Single Surgeon's Experience. Korean Journal of Urology, 2011, 52, 284.	1.2	27
124	Standardized video-assisted retroperitoneal minilaparotomy surgery for 615 living donor nephrectomies. Transplant International, 2011, 24, 973-983.	0.8	14
125	Laparoendoscopic Single-site Surgery in Urology: Worldwide Multi-institutional Analysis of 1076 Cases. European Urology, 2011, 60, 998-1005.	0.9	255
126	Urologic Robot-Assisted Laparoendoscopic Single-Site Surgery Using a Homemade Single-Port Device: A Single-Center Experience of 68 Cases. Journal of Endourology, 2011, 25, 1481-1485.	1.1	60

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127	Palpation Device for the Identification of Kidney and Bladder Cancer: A Pilot Study. Yonsei Medical Journal, 2011, 52, 768.	0.9	11
128	The feasibility of solo-surgeon living donor nephrectomy: initial experience using video-assisted minilaparotomy surgery. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 2755-2759.	1.3	21
129	What are â€Â~true normal' liver stiffness values using FibroScan ^{Ã,®} ?: a prospective study healthy living liver and kidney donors in South Korea. Liver International, 2010, 30, 268-274.	y in 1.9	76
130	Retroperitoneal Giant Liposarcoma. Korean Journal of Urology, 2010, 51, 579.	1.2	12
131	Pattern of Failure in Bladder Cancer Patients Treated with Radical Cystectomy: Rationale for Adjuvant Radiotherapy. Journal of Korean Medical Science, 2010, 25, 835.	1.1	4
132	Predictors of Kidney Volume Change and Delayed Kidney Function Recovery After Donor Nephrectomy. Journal of Urology, 2010, 184, 1057-1063.	0.2	62
133	Initial Experience With 50 Laparoendoscopic Single Site Surgeries Using a Homemade, Single Port Device at a Single Center. Journal of Urology, 2010, 183, 1866-1872.	0.2	88
134	The Feasibility of Laparoendoscopic Single-Site Nephrectomy: Initial Experience Using Home-made Single-port Device. Urology, 2010, 76, 862-865.	0.5	61
135	Benign Lesions After Partial Nephrectomy for Presumed Renal Cell Carcinoma in Masses 4 cm or Less: Prevalence and Predictors in Korean Patients. Urology, 2010, 76, 574-579.	0.5	70
136	Pediatric Laparoendoscopic Single-site Partial Nephrectomy: Initial Report. Urology, 2010, 76, 138-141.	0.5	27
137	Laparoendoscopic Single-site Surgery for Ureterolithotomy: Focus on Intracorporeal Stenting and Suturing. Urology, 2010, 76, 1283-1287.	0.5	19
138	Percutaneous Nephrolithotomy in a Semi-Lateral Position. Korean Journal of Urology, 2009, 50, 892.	1.2	2
139	Tumor Exposure and Cold Ischemia Using a LapSac® in Partial Nephrectomy by Video-Assisted Minilaparotomy Surgery (VAMS). Korean Journal of Urology, 2009, 50, 774.	1.2	Ο
140	Laparoscopic Partial Nephrectomy Versus Robot-Assisted Laparoscopic Partial Nephrectomy. Journal of Endourology, 2009, 23, 1457-1460.	1.1	51
141	Transutricular Seminal Vesiculoscopy in Hematospermia: Technical Considerations and Outcomes. Urology, 2009, 73, 1377-1382.	0.5	30
142	Embryonic-Natural Orifice Transluminal Endoscopic Surgery Nephrectomy. Korean Journal of Urology, 2009, 50, 609.	1.2	5
143	Initial Clinical Experience with Robot-Assisted Laparoscopic Partial Nephrectomy for Complex Renal Tumors. Korean Journal of Urology, 2009, 50, 865.	1.2	1
144	Video-Assisted Minilaparotomy Surgery (VAMS): Challenging Cases of Nephron-Sparing Surgery in a Solitary Kidney. Korean Journal of Urology, 2009, 50, 288.	1.2	0

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145	Hybrid Transvaginal Gastro-Endoscopic Nephrectomy in a Porcine Model. Korean Journal of Urology, 2009, 50, 505.	1.2	0
146	Androgenâ€dependent activation of human cytomegalovirus major immediateâ€early promoter in prostate cancer cells. Prostate, 2008, 68, 1450-1460.	1.2	12
147	The Impact of Using a Porcine Model in Laparoscopic Partial Nephrectomy Training. Korean Journal of Urology, 2008, 49, 868.	0.2	0
148	Comparison of the Intraparenchymal Biocompatibility of Oxidized Regenerated Cellulose and Porcine Small Intestine Submucosa in Rat Kidney. Korean Journal of Urology, 2008, 49, 43.	0.2	0
149	CT Findings After Nephron-Sparing Surgery of Renal Tumors. American Journal of Roentgenology, 2007, 189, W264-W271.	1.0	13
150	Robot-Assisted Laparoscopic Radical Prostatectomy: Four Cases. Yonsei Medical Journal, 2007, 48, 341.	0.9	14
151	Prognostic Significance of the Pre-operative Symptoms in Patients after Radical Nephrectomy for Treating Localized Renal Cell Carcinoma. Korean Journal of Urology, 2007, 48, 1209.	0.2	0
152	Retroperitoneal Extraskeletal Osteosarcoma Misconstrued as a Primary Renal Tumor. Korean Journal of Urology, 2006, 47, 1124.	0.2	1
153	Perirenal Fat Invasion (pT3a) in Renal Cell Carcinoma Less Than 4cm in Size (cT1a): Analysis of the Prognostic and Pathological Implications. Korean Journal of Urology, 2006, 47, 596.	0.2	3
154	Robot-assisted Laparoscopic Radical Prostatectomy. Korean Journal of Urology, 2006, 47, 206.	0.2	10
155	Prognostic Influence of Coagulative Tumor Necrosis and the Tumor Location for T1a Renal Cell Carcinoma. Korean Journal of Urology, 2006, 47, 456.	0.2	2
156	Laparoscopic Ureterolithotomy has a Role for Treating Ureteral Stones. Korean Journal of Urology, 2006, 47, 498.	0.2	7
157	Laparoscopic Transperitoneal Radical Nephrectomy for Treating of Renal Cell Carcinoma. Korean Journal of Urology, 2006, 47, 968.	0.2	2
158	Characteristics of Multiple Primary Malignancies in Renal Cell Carcinoma. Korean Journal of Urology, 2006, 47, 118.	0.2	0
159	The Incidence and Clinicopathologic Predictable Factors for Multifocality in the Patients Who had Radical Nephrectomy Performed for Renal Cell Carcinoma. Korean Journal of Urology, 2006, 47, 462.	0.2	0
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