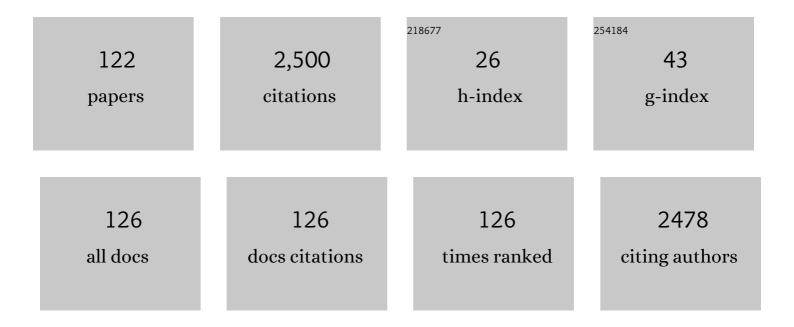
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Robotic Vessel Sealer Device for Lymphocele Prevention After Pelvic Lymphadenectomy: Results of a Randomized Trial. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2022, 32, 721-726.	1.0	5
2	Perioperative and Functional Outcomes of Robot-assisted Ureteroenteric Reimplantation: A Multicenter Study of Seven Referral Institutions. European Urology Open Science, 2022, 35, 47-53.	0.4	5
3	Robotic nephrectomy with IVC tumor thrombectomy: The original technique. Urology Video Journal, 2022, 13, 100110.	0.2	0
4	Narcotic Avoidance After Robotic Radical Cystectomy Allows Routine of Only Two-Day Hospital Stay. Urology, 2022, 161, 65-70.	1.0	1
5	Robotic partial nephrectomy for management of renal mass in patients with a solitary kidney: can we expand the indication to T2 and T3 disease?. Minerva Urology and Nephrology, 2022, 74, 203-208.	2.5	9
6	AUTHOR REPLY. Urology, 2021, 148, 165.	1.0	1
7	Single-port Robotic Surgery Allows Same-day Discharge in Majority of Cases. Urology, 2021, 148, 159-165.	1.0	40
8	Editorial Comment from Dr Martini <i>etÂal</i> . to Independent external validation of a nomogram to define risk categories for a significant decline in estimated glomerular filtration rate after roboticâ€assisted partial nephrectomy. International Journal of Urology, 2021, 28, 80-81.	1.0	0
9	Defining Risk Categories for a Significant Decline in Estimated Glomerular Filtration Rate After Robotic Partial Nephrectomy: Implications for Patient Follow-up. European Urology Oncology, 2021, 4, 498-501.	5.4	11
10	Identifying tumor-related risk factors for simultaneous adrenalectomy in patients with cT1-cT2 kidney cancer during robotic assisted laparoscopic radical nephrectomy. Minerva Urology and Nephrology, 2021, 73, 72-77.	2.5	4
11	Impact of the COVID-19 Crisis on Same-day Discharge After Robotic Urologic Surgery. Urology, 2021, 149, 40-45.	1.0	24
12	Impact of median lobe on urinary function after robotic prostatectomy. Prostate, 2021, 81, 832-837.	2.3	1
13	Salvage Robot-assisted Renal Surgery for Local Recurrence After Surgical Resection or Renal Mass Ablation: Classification, Techniques, and Clinical Outcomes. European Urology, 2021, 80, 730-737.	1.9	12
14	Randomized Controlled Comparison of Valveless Trocar (AirSeal) <i>vs</i> Standard Insufflator with Ultralow Pneuomoperitoneum During Robotic Prostatectomy. Journal of Endourology, 2021, 35, 1020-1024.	2.1	4
15	The Case for Transperitoneal Robotic Prostatectomy. Journal of Endourology, 2021, 35, 1119-1120.	2.1	0
16	Impact of Surgeon-Controlled Suction During Robotic Prostatectomy to Reduce Dependence on Bedside Assistance. Journal of Endourology, 2021, 35, 1163-1167.	2.1	11
17	Outcomes in robotâ€assisted partial nephrectomy for imperative vs elective indications. BJU International, 2021, 128, 30-35.	2.5	7
18	The role of RENAL score in predicting complications after robotic partial nephrectomy. Minerva Urology and Nephrology, 2021, , .	2.5	2

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19	A multi-institutional analysis of 263 hilar tumors during robot-assisted partial nephrectomy. Journal of Robotic Surgery, 2020, 14, 585-591.	1.8	10
20	Feasibility of adopting retroperitoneal robotic partial nephrectomy after extensive transperitoneal experience. World Journal of Urology, 2020, 38, 1087-1092.	2.2	25
21	Does race impact functional outcomes in patients undergoing robotic partial nephrectomy?. Translational Andrology and Urology, 2020, 9, 863-869.	1.4	1
22	Robotic Radical Nephrectomy for Massive Renal Tumors. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2020, 30, 196-200.	1.0	8
23	Complex robotic nephrectomy and inferior vena cava tumor thrombectomy. Current Opinion in Urology, 2020, 30, 83-89.	1.8	14
24	Adoption of Single-Port Robotic Prostatectomy: Two Alternative Strategies. Journal of Endourology, 2020, 34, 1230-1234.	2.1	8
25	Selective clamping during robotâ€assisted partial nephrectomy in patients with a solitary kidney: is it safe and does it help?. BJU International, 2020, 125, 893-897.	2.5	12
26	Should a Drain Be Routinely Required After Transperitoneal Robotic Partial Nephrectomy?. Journal of Endourology, 2020, 34, 964-968.	2.1	7
27	A Multi-Institutional Analysis of the Effect of Positive Surgical Margins Following Robot-Assisted Partial Nephrectomy on Oncologic Outcomes. Journal of Endourology, 2020, 34, 304-311.	2.1	8
28	Nearâ€infrared fluorescence imaging for intraoperative margin assessment during robotâ€assisted partial nephrectomy. BJU International, 2020, 126, 259-264.	2.5	19
29	Predicting intraâ€operative and postoperative consequential events using machineâ€learning techniques in patients undergoing robotâ€assisted partial nephrectomy: a Vattikuti Collective Quality Initiative database study. BJU International, 2020, 126, 350-358.	2.5	14
30	A Multi-Institutional Propensity Score Matched Comparison of Transperitoneal and Retroperitoneal Partial Nephrectomy for cT1 Posterior Tumors. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2019, 29, 29-34.	1.0	24
31	Unintended consequences of decreased PSA-based prostate cancer screening. World Journal of Urology, 2019, 37, 489-496.	2.2	28
32	A Single Overnight Stay After Robotic Partial Nephrectomy Does Not Increase Complications. Journal of Endourology, 2019, 33, 1003-1008.	2.1	9
33	Robotic One Access Surgery (R-1): Initial Preclinical Experience for Urological Surgeries. Urology, 2019, 133, 5-10.e1.	1.0	4
34	EDITORIAL COMMENT. Urology, 2019, 130, 209.	1.0	0
35	Feasibility of robotâ€assisted prostatectomy performed at ultraâ€low pneumoperitoneum pressure of 6ÂmmHg and comparison of clinical outcomes vs standard pressure of 15ÂmmHg. BJU International, 2019, 124, 308-313.	2.5	33
36	Management of high complexity renal masses in partial nephrectomy: A multicenter analysis. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 437-444.	1.6	26

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37	Trends and outcomes in contemporary management renal cell carcinoma and vena cava thrombus. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 576.e17-576.e23.	1.6	8
38	Predicting acute kidney injury after robot-assisted partial nephrectomy: Implications for patient selection and postoperative management. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 445-451.	1.6	24
39	The Impact of Obesity in Patients Undergoing Robotic Partial Nephrectomy. Journal of Endourology, 2019, 33, 431-437.	2.1	13
40	A Novel Tomato-Soy Juice Induces a Dose-Response Increase in Urinary and Plasma Phytochemical Biomarkers in Men with Prostate Cancer. Journal of Nutrition, 2019, 149, 26-35.	2.9	23
41	A multi-institutional report of peri-operative and functional outcomes after robot-assisted partial nephrectomy in patients with a solitary kidney. Journal of Robotic Surgery, 2019, 13, 423-428.	1.8	6
42	Hypertension and diabetes mellitus are not associated with worse renal functional outcome after partial nephrectomy in patients with normal baseline kidney function. International Journal of Urology, 2019, 26, 120-125.	1.0	8
43	Same Day Discharge after Robotic Radical Prostatectomy. Journal of Urology, 2019, 202, 959-963.	0.4	55
44	Risk factors and prognostic implications for pathologic upstaging to T3a after partial nephrectomy. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 395-405.	3.9	15
45	Techniques and outcomes of minimally-invasive surgery for nonmetastatic renal cell carcinoma with inferior vena cava thrombosis: a systematic review of the literature. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 339-358.	3.9	37
46	Development and validation of surgical training tool: cystectomy assessment and surgical evaluation (CASE) for robot-assisted radical cystectomy for men. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4458-4464.	2.4	12
47	Robotâ€assisted partial nephrectomy for large renal masses: a multiâ€institutional series. BJU International, 2018, 121, 908-915.	2.5	17
48	Conversion of Robot-assisted Partial Nephrectomy to Radical Nephrectomy: A Prospective Multi-institutional Study. Urology, 2018, 113, 85-90.	1.0	17
49	†Trifecta' outcomes of robotâ€assisted partial nephrectomy in solitary kidney: a Vattikuti Collective Quality Initiative (VCQI) database analysis. BJU International, 2018, 121, 119-123.	2.5	27
50	Current Role and Indications for the Use of Indocyanine Green in Robot-assisted Urologic Surgery. European Urology Focus, 2018, 4, 648-651.	3.1	15
51	Robot-Assisted Laparoscopic Radical Nephrectomy for Complex Tumors Including IVC Thrombus. , 2018, , 563-570.		Ο
52	A Nomogram to Predict Significant Estimated Glomerular Filtration Rate Reduction After Robotic Partial Nephrectomy. European Urology, 2018, 74, 833-839.	1.9	76
53	Reevaluating Warm Ischemia Time as a Predictor of Renal Function Outcomes After Robotic Partial Nephrectomy. Urology, 2018, 120, 156-161.	1.0	26
54	Robot-Assisted Partial Nephrectomy for Multiple Renal Tumors: A Vattikuti Collective Quality Initiative Database Analysis. Videourology (New Rochelle, N Y), 2018, 32, .	0.1	1

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55	Predicting Complications Following Robot-Assisted Partial Nephrectomy with the ACS NSQIP [®] Universal Surgical Risk Calculator. Journal of Urology, 2017, 198, 803-809.	0.4	15
56	Development, validation and clinical application of Pelvic Lymphadenectomy Assessment and Completion Evaluation: intraoperative assessment of lymph node dissection after robotâ€assisted radical cystectomy for bladder cancer. BJU International, 2017, 119, 879-884.	2.5	16
57	Use of Main Renal Artery Clamping Predominates Over Minimal Clamping Techniques During Robotic Partial Nephrectomy for Complex Tumors. Journal of Endourology, 2017, 31, 149-152.	2.1	17
58	ls Off Clamp Always Beneficial During Robotic Partial Nephrectomy? A Propensity Score-Matched Comparison of Clamp Technique in Patients with Two Kidneys. Journal of Endourology, 2017, 31, 1176-1182.	2.1	19
59	Comparison of perioperative and functional outcomes of robotic partial nephrectomy for <scp>cT</scp> 1a vs <scp>cT</scp> 1b renal masses. BJU International, 2017, 120, 842-847.	2.5	9
60	Differences in Renal Tumor Size Measurements for Computed Tomography Versus Magnetic Resonance Imaging: Implications for Patients on Active Surveillance. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 1275-1278.	1.0	8
61	Predictors of Medical and Surgical Complications After Robot-Assisted Partial Nephrectomy: An Analysis of 1139 Patients in a Multi-Institutional Kidney Cancer Database. Journal of Endourology, 2017, 31, 223-228.	2.1	10
62	Selective arterial clamping does not improve outcomes in robotâ€assisted partial nephrectomy: a propensityâ€score analysis of patients without impaired renal function. BJU International, 2017, 119, 430-435.	2.5	33
63	Robotâ€assisted partial nephrectomy: continued refinement of outcomes beyond the initial learning curve. BJU International, 2017, 119, 748-754.	2.5	35
64	Robotic kidney transplantation: current status and future perspectives. Minerva Urology and Nephrology, 2016, 69, 5-13.	2.5	10
65	Robotic Surgery for Renal Cell Carcinoma with Vena Caval Tumor Thrombus. European Urology Focus, 2016, 2, 601-607.	3.1	31
66	Author Reply. Urology, 2016, 98, 80.	1.0	0
67	Evaluation of Absorbable Hemostatic Powder for Prevention of Lymphoceles Following Robotic Prostatectomy With Lymphadenectomy. Urology, 2016, 98, 75-80.	1.0	24
68	Main Renal Artery Clamping With or Without Renal Vein Clamping During Robotic Partial Nephrectomy for Clinical T1 Renal Masses: Perioperative and Long-term Functional Outcomes. Urology, 2016, 97, 118-123.	1.0	9
69	Robotâ€assisted partial nephrectomy in cystic tumours: analysis of the Vattikuti Global Quality Initiative in Robotic Urologic Surgery (<scp>GQI</scp> â€ <scp>RUS</scp>) database. BJU International, 2016, 117, 642-647.	2.5	20
70	R.E.N.A.L. Nephrometry Score Predicts Non-neoplastic Parenchymal Volume Removed During Robotic Partial Nephrectomy. Journal of Endourology, 2016, 30, 1099-1104.	2.1	17
71	Multi-Institutional Experience with Robotic Nephrectomy with Inferior Vena Cava Tumor Thrombectomy. Journal of Urology, 2016, 195, 865-871.	0.4	71
72	Safer Surgery by Learning from Complications: A Focus on Robotic Prostate Surgery. European Urology, 2016, 69, 334-344.	1.9	33

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73	Prostate Cancer and Li-Fraumeni Syndrome: Implications for Screening and Therapy. Urology Case Reports, 2015, 3, 21-23.	0.3	7
74	Editorial Comment for Abreu et al Journal of Endourology, 2015, 29, 1182-1182.	2.1	0
75	Performance Comparison of 1.5-T Endorectal Coil MRI with 3.0-T Nonendorectal Coil MRI in Patients with Prostate Cancer. Academic Radiology, 2015, 22, 467-474.	2.5	63
76	Robotic Excision of Recurrent Renal Cell Carcinomas With Laparoscopic Ultrasound Assistance. Urology, 2015, 85, 1206-1210.	1.0	8
77	Outcomes of Robotic Nephrectomy Including Highest-complexity Cases: Largest Series to Date and Literature Review. Urology, 2015, 85, 1352-1359.	1.0	39
78	Reply. Urology, 2015, 85, 1359.	1.0	0
79	Robotic kidney transplantation with intraoperative regional hypothermia. BJU International, 2014, 113, 679-681.	2.5	42
80	Robotic Kidney Transplantation with Regional Hypothermia: A Step-by-step Description of the Vattikuti Urology Institute–Medanta Technique (IDEAL Phase 2a). European Urology, 2014, 65, 991-1000.	1.9	156
81	Do robotic prostatectomy positive surgical margins occur in the same location as extraprostatic extension?. World Journal of Urology, 2014, 32, 761-767.	2.2	9
82	Robotic Kidney Transplantation with Regional Hypothermia: Evolution of a Novel Procedure Utilizing the IDEAL Guidelines (IDEAL Phase 0 and 1). European Urology, 2014, 65, 1001-1009.	1.9	86
83	Clinical Pathway After Robotic Nephroureterectomy: Omission of Pelvic Drain With Next-day Catheter Removal and Discharge. Urology, 2014, 83, 818-823.	1.0	15
84	Application of the Statistical Process Control Method for Prospective Patient Safety Monitoring During the Learning Phase: Robotic Kidney Transplantation with Regional Hypothermia (IDEAL Phase) Tj ETQq0 (0 0 1gBT /(Dve do ck 10 Tr
85	Reply. Urology, 2014, 83, 823.	1.0	0
86	Technical considerations in robotic nephrectomy with vena caval tumor thrombectomy. Indian Journal of Urology, 2014, 30, 283.	0.6	14
87	A Single Overnight Stay Is Possible for Most Patients Undergoing Robotic Partial Nephrectomy. Urology, 2013, 81, 301-307.	1.0	29
88	Robotic Partial Nephrectomy for Renal Cell Carcinomas With Venous Tumor Thrombus. Urology, 2013, 81, 1362-1368.	1.0	27
89	Contribution of Laparoscopic Training to Robotic Proficiency. Journal of Endourology, 2013, 27, 1027-1031.	2.1	22
90	Reply. Urology, 2013, 81, 1367-1368.	1.0	0

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91	Optimization of Near Infrared Fluorescence Tumor Localization during Robotic Partial Nephrectomy. Journal of Urology, 2013, 190, 1668-1673.	0.4	56
92	Editorial Comment. Journal of Urology, 2012, 188, 2210-2211.	0.4	0
93	Robotic Partial Nephrectomy Without Renal Ischemia. Urology, 2012, 79, 1296-1302.	1.0	41
94	Anesthetic considerations for robotic prostatectomy: a review of the literature. Journal of Clinical Anesthesia, 2012, 24, 494-504.	1.6	70
95	Robot-Assisted Repair of Ureteroileal Anastomosis Strictures: Initial Cases and Literature Review. Journal of Endourology, 2012, 26, 372-376.	2.1	33
96	Developing a Multidisciplinary Robotic Surgery Quality Assessment Program. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2012, 34, 43-53.	0.7	3
97	Feasibility and Adequacy of Robot-Assisted Lymphadenectomy for Renal-Cell Carcinoma. Journal of Endourology, 2011, 25, 1155-1159.	2.1	21
98	Robotic Instrument Insulation Failure: Initial Report of a Potential Source of Patient Injury. Urology, 2011, 77, 104-107.	1.0	27
99	Editorial Comment. Urology, 2011, 78, 826.	1.0	0
100	Robotic surgery and minimally invasive management of renal tumors with vena caval extension. Current Opinion in Urology, 2011, 21, 104-109.	1.8	34
101	Robotic extended pelvic lymphadenectomy for bladder cancer with increased nodal yield. BJU International, 2011, 107, 1802-1805.	2.5	39
102	Comparison of intraoperative outcomes using the new and old generation da Vinci® robot for robotâ€assisted laparoscopic prostatectomy. BJU International, 2011, 108, 1642-1645.	2.5	11
103	Initial Series of Robotic Radical Nephrectomy with Vena Caval Tumor Thrombectomy. European Urology, 2011, 59, 652-656.	1.9	139
104	Amide proton transfer MR imaging of prostate cancer: A preliminary study. Journal of Magnetic Resonance Imaging, 2011, 33, 647-654.	3.4	163
105	Robotic Repair of Access-Related Aortic Injuries: Unexpected Complication of Robot-Assisted Prostatectomy. Journal of Endourology, 2011, 25, 235-238.	2.1	7
106	Clinical Pathway for 3-Day Stay After Robot-Assisted Cystectomy. Journal of Endourology, 2011, 25, 1253-1258.	2.1	26
107	Status of robotic surgical education in urology training programs. Journal of the American College of Surgeons, 2010, 211, S136.	0.5	Ο
108	Robotic Nephroureterectomy with Partial Duodenectomy for Invasive Ureteral Tumor. Journal of the Society of Laparoendoscopic Surgeons, 2010, 14, 442-446.	1.1	5

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109	Contemporary Referral Pattern for Robotic Prostatectomy. Journal of the Society of Laparoendoscopic Surgeons, 2010, 14, 516-519.	1.1	1
110	The robotic surgery era and the role of laparoscopy training. Therapeutic Advances in Urology, 2009, 1, 161-165.	2.0	14
111	Three-port robotic urologic surgery without a laparoscopic bedside assistant. Journal of the American College of Surgeons, 2009, 209, S134-S135.	0.5	0
112	Early results of robotic lymphadenectomy for renal cell carcinoma. Journal of the American College of Surgeons, 2009, 209, S135-S136.	0.5	0
113	Results of robotic limited and extended pelvic lymphadenectomy for prostate cancer. Journal of the American College of Surgeons, 2009, 209, S136.	0.5	0
114	Techniques for Laparoscopic and Robotic Localization of Intraluminal Ureteral Pathology. Urology, 2009, 73, 582-585.	1.0	7
115	The role of stent placement in laparoscopic ureteroureterostomy: experimental porcine model. Journal of the Society of Laparoendoscopic Surgeons, 2009, 13, 411-5.	1.1	1
116	Laparoscopic management of extensive ureteral fibroepithelial polyps. Canadian Journal of Urology, 2009, 16, 4936-8.	0.0	2
117	Robot-Assisted Laparoscopic Adrenalectomy for Adrenocortical Carcinoma: Initial Report and Review of the Literature. Journal of Endourology, 2008, 22, 985-990.	2.1	37
118	A Novel Technique for Laparoscopic or Robotic Partial Nephrectomy: Feasibility Study. Journal of Endourology, 2008, 22, 1715-1720.	2.1	16
119	Laparoscopic Aortorenal Bypass in an Acute Porcine Model under Warm Ischemia: Feasibility Study and Resident Training Module. Journal of Endourology, 2007, 21, 645-651.	2.1	4
120	Obstructive Uropathy from Giant Inguinal Bladder and Ureteral Herniation. Journal of the American College of Surgeons, 2005, 201, 314.	0.5	12
121	Novel Parastomal Hernia Repair Using a Modified Polypropylene and PTFE Mesh. Journal of the American College of Surgeons, 2005, 201, 316-317.	0.5	8
122	Sonographic Evaluation of Epididymal Malakoplakia. Journal of Ultrasound in Medicine, 2005, 24, 1003-1005.	1.7	1