

Akshay Sood

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.

146
papers

3,536
citations

32
h-index

53
g-index

161
ext. papers

4,364
ext. citations

4.2
avg, IF

5.32
L-index

#	Paper	IF	Citations
146	Racial and Ethnic Minorities Have a Lower Prevalence of Airflow Obstruction than Non-Hispanic Whites.. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022 , 1-8	2	0
145	Use of ultra-low dose computed tomography versus abdominal plain film for assessment of stone-free rates after shock-wave lithotripsy: implications on emergency room visits, surgical procedures, and cost-effectiveness. <i>Urolithiasis</i> , 2021 , 49, 591-598	3.2	
144	Caring for Miners During the Coronavirus Disease-2019 (COVID-19) Pandemic. <i>Journal of Rural Health</i> , 2021 , 37, 165-168	4.6	5
143	Susceptibility of Southwestern American Indian Tribes to Coronavirus Disease 2019 (COVID-19). <i>Journal of Rural Health</i> , 2021 , 37, 197-199	4.6	37
142	COVID-19 Infection in Men on Testosterone Replacement Therapy. <i>Journal of Sexual Medicine</i> , 2021 , 18, 215-218	1.1	13
141	Impact of treatment modality on overall survival in localized ductal prostate adenocarcinoma: A national cancer database analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 366.e11-366.e18	2.8	1
140	Generalizability of Prostate-Specific Antigen (PSA) Screening Trials in a "Real World" Setting: A Nationwide Survey Analysis. <i>Urology</i> , 2021 , 148, 1-3	1.6	1
139	Robotic Kidney Transplantation with Regional Hypothermia versus Open Kidney Transplantation for Patients with End Stage Renal Disease: An Ideal Stage 2B Study. <i>Journal of Urology</i> , 2021 , 205, 595-602	2.5	10
138	Subtotal surgical therapy for localized prostate cancer: a single-center precision prostatectomy experience in 25 patients, and SEER-registry data analysis. <i>Translational Andrology and Urology</i> , 2021 , 10, 3155-3166	2.3	1
137	Evaluation of lymphovascular invasion as a prognostic predictor of overall survival after radical prostatectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 495.e1-495.e6	2.8	1
136	High-intensity local treatment of clinical node-positive urothelial carcinoma of the bladder alongside systemic chemotherapy improves overall survival. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 40, 62.e1-62.e1	2.8	
135	Impact of Lymphovascular Invasion on Overall Survival in Patients With Prostate Cancer Following Radical Prostatectomy: Stage-per-Stage Analysis. <i>Clinical Genitourinary Cancer</i> , 2021 , 19, e319-e325	3.3	0
134	The Precision Prostatectomy: "Waiting for Godot". <i>European Urology Focus</i> , 2020 , 6, 227-230	5.1	4
133	Quantitative CT Evidence of Airway Inflammation in WTC Workers and Volunteers with Low FVC Spirometric Pattern. <i>Lung</i> , 2020 , 198, 555-563	2.9	9
132	Ten-year disease progression and mortality rates in men who experience biochemical recurrence versus persistence after radical prostatectomy and undergo salvage radiation therapy: A post-hoc analysis of RTOG 9601 trial data. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 599.e1-599.e8	2.8	6
131	Managing Urology Consultations During COVID-19 Pandemic: Application of a Structured Care Pathway. <i>Urology</i> , 2020 , 141, 7-11	1.6	27
130	Rare Histological Variants of Prostate Adenocarcinoma: A National Cancer Database Analysis. <i>Journal of Urology</i> , 2020 , 204, 260-266	2.5	6

129	Long-term Risk of Recurrence in Surgically Treated Renal Cell Carcinoma: A Post Hoc Analysis of the Eastern Cooperative Oncology Group-American College of Radiology Imaging Network E2805 Trial Cohort. <i>European Urology</i> , 2020 , 77, 277-281	10.2	5
128	Impact of timing on salvage radiation therapy adverse events following radical prostatectomy: A secondary analysis of the RTOG 9601 cohort. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 38.e17-38.e22	2.8	3
127	Extended pelvic lymph-node dissection is independently associated with improved overall survival in patients with prostate cancer at high-risk of lymph-node invasion. <i>BJU International</i> , 2020 , 125, 756-758	5.6	5
126	A Nationwide Persistent Underutilization of Adjuvant Radiotherapy in North American Prostate Cancer Patients. <i>Clinical Genitourinary Cancer</i> , 2020 , 18, 489-499.e6	3.3	2
125	Telementoring of Healthcare Teams in the Care of Miners. <i>ATS Scholar</i> , 2020 , 2, 66-83	1.6	
124	Age and sex have no impact on expression levels of markers of immune cell infiltration and immune checkpoint pathways in patients with muscle-invasive urothelial carcinoma of the bladder treated with radical cystectomy. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 991-997	7.4	6
123	mTORC1 feedback to AKT modulates lysosomal biogenesis through MIT/TFE regulation. <i>Journal of Clinical Investigation</i> , 2019 , 129, 5584-5599	15.9	7
122	Protocol for phase I study of pembrolizumab in combination with Bacillus Calmette-Guérin for patients with high-risk non-muscle invasive bladder cancer. <i>BMJ Open</i> , 2019 , 9, e028287	3	7
121	Combination of pembrolizumab and BCG treatment after endoscopic ablation of high-risk superficial upper urinary tract urothelial carcinoma in patients not candidates for radical nephroureterectomy: protocol for phase-II study. <i>BMJ Open</i> , 2019 , 9, e027066	3	3
120	Health Benefits of Air Pollution Reduction. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 1478-1487	4.7	46
119	Pancreaticoduodenectomy and placement of operative enteral access: Better or worse?. <i>American Journal of Surgery</i> , 2019 , 217, 458-462	2.7	5
118	Cytoreductive Nephrectomy: Assessing the Generalizability of the CARMENA Trial to Real-world National Cancer Data Base Cases. <i>European Urology</i> , 2019 , 75, 352-353	10.2	22
117	Reassessing the value of high-volume cancer care in the era of precision medicine. <i>Cancer</i> , 2018 , 124, 1319-1321	6.4	15
116	Functional Recovery, Oncologic Outcomes and Postoperative Complications after Robot-Assisted Radical Prostatectomy: An Evidence-Based Analysis Comparing the Retzius Sparing and Standard Approaches. <i>Journal of Urology</i> , 2018 , 199, 1210-1217	2.5	73
115	Re: Stenting prior to Cystectomy is an Independent Risk Factor for Upper Urinary Tract Recurrence: B. Kiss, M. A. Furrer, P. Y. Wuethrich, F. C. Burkhard, G. N. Thalmann and B. Roth <i>J Urol</i> 2017;198:1263-1268. <i>Journal of Urology</i> , 2018 , 199, 1069-1070	2.5	
114	Impact of Adjuvant Radiotherapy in Node-positive Prostate Cancer Patients: The Importance of Patient Selection. <i>European Urology</i> , 2018 , 74, 253-256	10.2	32
113	Learning Curves and Timing of Surgical Trials: Robotic Kidney Transplantation with Regional Hypothermia. <i>Journal of Endourology</i> , 2018 , 32, 1160-1165	2.7	17
112	Contemporary Management of Prostate Cancer Patients Suitable for Active Surveillance: A North American Population-based Study. <i>European Urology Focus</i> , 2018 , 4, 68-74	5.1	12

111	Impact of Baseline Characteristics on the Survival Benefit of High-Intensity Local Treatment in Metastatic Urothelial Carcinoma of the Bladder. <i>European Urology Focus</i> , 2018 , 4, 568-571	5.1	5
110	Rate and Extent of Pelvic Lymph Node Dissection in the US Prostate Cancer Patients Treated With Radical Prostatectomy. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e451-e467	3.3	11
109	Testing the external validity of the EORTC randomized trial 30904 comparing overall survival after radical nephrectomy vs nephron-sparing surgery in contemporary North American patients with renal cell cancer. <i>BJU International</i> , 2018 , 121, 345-347	5.6	7
108	Efficacy of Local Treatment in Prostate Cancer Patients with Clinically Pelvic Lymph Node-positive Disease at Initial Diagnosis. <i>European Urology</i> , 2018 , 73, 452-461	10.2	29
107	Racial disparity in quality of care and overall survival among black vs. white patients with muscle-invasive bladder cancer treated with radical cystectomy: A national cancer database analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 469.e1-469.e11	2.8	16
106	Reply to Yuqi Xia, Weimin Yu, and Fan Cheng's Letter to the Editor re: Ryan Swearingen, Akshay Sood, Rabii Madi, et al. Zero-fragment Nephrolithotomy: A Multi-center Evaluation of Robotic Pyelolithotomy and Nephrolithotomy for Treating Renal Stones. <i>Eur Urol</i> 2017;72:1014-21. <i>European Urology</i> , 2018 , 74, e77-e78	10.2	
105	Robot-Assisted Kidney Transplantation 2018 , 697-712		
104	Testing the impact of adjuvant radiotherapy (aRT) after radical prostatectomy (RP) on overall mortality (OM) in prostate cancer patients with pathologically node positive disease: A nationwide analysis.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 5035-5035	2.2	
103	State-by-state Variation in Prostate-specific Antigen Screening Trends Following the 2011 United States Preventive Services Task Force Panel Update. <i>Urology</i> , 2018 , 112, 56-65	1.6	4
102	Johanson-Blizzard syndrome with associated urogenital anomalies. <i>BMJ Case Reports</i> , 2018 , 2018,	0.9	
101	Floating kidney. <i>BMJ Case Reports</i> , 2018 , 2018,	0.9	1
100	Acute scrotum in setting of acute pancreatitis. <i>BMJ Case Reports</i> , 2018 , 2018,	0.9	1
99	Response to Barry re: Learning Curves and Timing of Surgical Trials: Robotic Kidney Transplantation with Regional Hypothermia by Ahlawat et al. (From: Barry JM. <i>J Endourol</i> 2018;32:1166; DOI: 1089/end.2018.0419). <i>Journal of Endourology</i> , 2018 , 32, 1167	2.7	1
98	Endocrine, Sexual Function, and Infertility Side Effects of Immune Checkpoint Inhibitor Therapy for Genitourinary Cancers. <i>Current Urology Reports</i> , 2018 , 19, 68	2.9	6
97	The Impact of Local Treatment on Overall Survival in Patients with Metastatic Prostate Cancer on Diagnosis: A National Cancer Data Base Analysis. <i>European Urology</i> , 2017 , 72, 14-19	10.2	97
96	Hey, I Just Did a Better Operation! Toward an IDEAL Innovation Model. <i>Annals of Surgery</i> , 2017 , 266, e9	7.8	4
95	The Rise of Robotic Surgery in the New Millennium. <i>Journal of Urology</i> , 2017 , 197, S213-S215	2.5	19
94	An Evaluation of the Timing of Surgical Complications Following Radical Cystectomy: Data From the American College of Surgeons National Surgical Quality Improvement Program. <i>Urology</i> , 2017 , 103, 91-98	1.6	22

93	Racial differences in prostate-specific antigen-based prostate cancer screening: State-by-state and region-by-region analyses. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 460.e9-460.e20	2.8	17
92	Re: Diagnostic Accuracy of Multi-parametric Magnetic Resonance Imaging and Transrectal Ultrasound Biopsy in Prostate Cancer (PROMIS): A Paired Validating Confirmatory Study. <i>European Urology</i> , 2017 , 72, 315-316	10.2	
91	A Pragmatic Randomized Controlled Trial Examining the Impact of the Retzius-sparing Approach on Early Urinary Continence Recovery After Robot-assisted Radical Prostatectomy. <i>European Urology</i> , 2017 , 72, 677-685	10.2	99
90	Impact of travel distance to the treatment facility on overall mortality in US patients with prostate cancer. <i>Cancer</i> , 2017 , 123, 3241-3252	6.4	54
89	Efficacy of Systemic Chemotherapy Plus Radical Nephroureterectomy for Metastatic Upper Tract Urothelial Carcinoma. <i>European Urology</i> , 2017 , 71, 714-718	10.2	25
88	The association of hypoalbuminemia with early perioperative outcomes - A comprehensive assessment across 16 major procedures. <i>American Journal of Surgery</i> , 2017 , 214, 871-883	2.7	28
87	30-day adverse event rates following penile prosthesis surgery: an American College of Surgeons National Surgical Quality Improvement Program based evaluation. <i>Translational Andrology and Urology</i> , 2017 , 6, S767-S773	2.3	5
86	Variation in Locoregional Prostate Cancer Care and Treatment Trends at Commission on Cancer Designated Facilities: A National Cancer Data Base Analysis 2004 to 2013. <i>Clinical Genitourinary Cancer</i> , 2017 , 15, e955-e968	3.3	12
85	Emergency Department Utilization in Patients With Neurogenic Bladder: Contemporary Burden and National Trends in Prevalence, Inpatient Admission, and Associated Charges, 2006-2011. <i>Urology</i> , 2017 , 109, 74-81	1.6	
84	Classification of Partial Nephrectomy as an Outpatient Surgery under CMS'Part B Reimbursement Program Does the Evidence Justify the Recommendation?. <i>Urology Practice</i> , 2017 , 4, 444-447	0.8	2
83	Zero-fragment Nephrolithotomy: A Multi-center Evaluation of Robotic Pyelolithotomy and Nephrolithotomy for Treating Renal Stones. <i>European Urology</i> , 2017 , 72, 1014-1021	10.2	18
82	Postoperative sepsis prediction in patients undergoing major cancer surgery. <i>Journal of Surgical Research</i> , 2017 , 209, 60-69	2.5	9
81	Generalizability of the Prostate Cancer Intervention Versus Observation Trial (PIVOT) Results to Contemporary North American Men with Prostate Cancer. <i>European Urology</i> , 2017 , 71, 511-514	10.2	14
80	mTORC1 loss impairs epidermal adhesion via TGF- β /Rho kinase activation. <i>Journal of Clinical Investigation</i> , 2017 , 127, 4001-4017	15.9	14
79	Efficacy of local treatment in patients with prostate cancer with clinically pelvic lymph node-positive disease at initial diagnosis.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 164-164	2.2	1
78	Neuroendocrine Tumor of the Ureter: A Zebra Among Horses. <i>Journal of Endourology Case Reports</i> , 2016 , 2, 204-208	0.3	11
77	Robotic Anatomic Nephrolithotomy Utilizing Near-infrared Fluorescence Image-guidance: Idea, Development, Exploration, Assessment, and Long-term Monitoring (IDEAL) Stage 0 Animal Model Study. <i>Urology</i> , 2016 , 94, 117-22	1.6	6
76	Ontogeny of a surgical technique: Robotic kidney transplantation with regional hypothermia. <i>International Journal of Surgery</i> , 2016 , 25, 158-61	7.5	13

75	Determinants of Prostate Specific Antigen Screening among Black Men in the United States in the Contemporary Era. <i>Journal of Urology</i> , 2016 , 195, 913-8	2.5	20
74	Adverse Event Rates, Timing of Complications, and the Impact of Specialty on Outcomes Following Adrenal Surgery: An Analysis of 30-Day Outcome Data From the American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP). <i>Urology</i> , 2016 , 90, 62-8	1.6	10
73	Causes of hospital readmissions after urologic cancer surgery. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 236.e1-11	2.8	29
72	Contemporary Role of the Decipher [®] Test in Prostate Cancer Management: Current Practice and Future Perspectives. <i>Reviews in Urology</i> , 2016 , 18, 1-9	1	19
71	Robot-assisted partial cystectomy with intraoperative frozen section examination: Evolution and evaluation of a novel technique. <i>Investigative and Clinical Urology</i> , 2016 , 57, 221-8	1.9	9
70	Treatment patterns, testicular loss and disparities in inpatient surgical management of testicular torsion in boys: a population-based study 1998-2010. <i>BJU International</i> , 2016 , 118, 969-979	5.6	4
69	Dose-dependent effect of androgen deprivation therapy for localized prostate cancer on adverse cardiac events. <i>BJU International</i> , 2016 , 118, 221-9	5.6	16
68	When Should a Positive Surgical Margin Ring a Bell? An Analysis of a Multi-Institutional Robot-Assisted Laparoscopic Radical Prostatectomy Database. <i>Journal of Endourology</i> , 2016 , 30, 201-7	2.7	10
67	Intermediate-term cancer control outcomes in prostate cancer patients treated with robotic-assisted laparoscopic radical prostatectomy: a multi-institutional analysis. <i>World Journal of Urology</i> , 2016 , 34, 1357-66	4	7
66	Trends of acute kidney injury after radical or partial nephrectomy for renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 293.e1-293.e10	2.8	36
65	Combined Epidural-General Anesthesia vs General Anesthesia Alone for Elective Abdominal Aortic Aneurysm Repair. <i>JAMA Surgery</i> , 2016 , 151, 1116-1123	5.4	43
64	Peer review report 1 on "The morphology and treatment of coexisting ureteropelvic junction obstruction in lower moiety of duplex kidney" <i>International Journal of Surgery</i> , 2016 , 25, 378	7.5	
63	The importance of adjuvant therapy in patients with node-positive prostate cancer: A nationwide validation study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 577-578	2.8	
62	The diminishing returns of robotic diffusion: complications after robot-assisted radical prostatectomy. <i>BJU International</i> , 2016 , 117, 211-2	5.6	4
61	Incidence, admission rates, and economic burden of pediatric emergency department visits for urinary tract infection: data from the nationwide emergency department sample, 2006 to 2011. <i>Journal of Pediatric Urology</i> , 2015 , 11, 246.e1-8	1.5	28
60	Robotic surgical skill acquisition: What one needs to know?. <i>Journal of Minimal Access Surgery</i> , 2015 , 11, 10-5	1.2	20
59	Robotic renal transplantation: Current status. <i>Journal of Minimal Access Surgery</i> , 2015 , 11, 35-9	1.2	15
58	Preventable mortality after common urological surgery: failing to rescue?. <i>BJU International</i> , 2015 , 115, 666-74	5.6	10

57	Long-term cancer control outcomes in patients with clinically high-risk prostate cancer treated with robot-assisted radical prostatectomy: results from a multi-institutional study of 1100 patients. <i>European Urology</i> , 2015 , 68, 497-505	10.2	63
56	The growth of computer-assisted (robotic) surgery in urology 2000-2014: The role of Asian surgeons. <i>Asian Journal of Urology</i> , 2015 , 2, 1-10	2.7	2
55	Effect of preoperative angina pectoris on cardiac outcomes in patients with previous myocardial infarction undergoing major noncardiac surgery (data from ACS-NSQIP). <i>American Journal of Cardiology</i> , 2015 , 115, 1080-4	3	11
54	Could nocturia be an indicator of an undiagnosed sleep disorder in male veterans?. <i>Urology</i> , 2015 , 85, 641-7	1.6	8
53	Racial disparities in operative outcomes after major cancer surgery in the United States. <i>World Journal of Surgery</i> , 2015 , 39, 634-43	3.3	45
52	An evaluation of the timing of surgical complications following nephrectomy: data from the American College of Surgeons National Surgical Quality Improvement Program (ACS-NSQIP). <i>World Journal of Urology</i> , 2015 , 33, 2031-8	4	20
51	The Effect of Body Mass Index on Perioperative Outcomes After Major Surgery: Results from the National Surgical Quality Improvement Program (ACS-NSQIP) 2005-2011. <i>World Journal of Surgery</i> , 2015 , 39, 2376-85	3.3	47
50	Rates of Kidney Transplantation From Living and Deceased Donors for Blacks and Whites in the United States, 1998 to 2011. <i>JAMA Internal Medicine</i> , 2015 , 175, 1716-8	11.5	7
49	Contemporary nationwide patterns of self-reported prostate-specific antigen screening in US veterans. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015 , 33, 503.e7-15	2.8	7
48	The influence of physician recommendation on prostate-specific antigen screening. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015 , 33, 424.e1-7	2.8	21
47	Sepsis after major cancer surgery. <i>Journal of Surgical Research</i> , 2015 , 193, 788-94	2.5	24
46	Identifying optimal candidates for local treatment of the primary tumor among patients diagnosed with metastatic prostate cancer: a SEER-based study. <i>European Urology</i> , 2015 , 67, 3-6	10.2	95
45	The Impact of Insurance Status on Tumor Characteristics and Treatment Selection in Contemporary Patients With Prostate Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015 , 13, 1351-8	7.3	15
44	Racial Disparities in End-of-Life Care Among Patients With Prostate Cancer: A Population-Based Study. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015 , 13, 1131-8	7.3	30
43	Racial/Ethnic Disparities in Perioperative Outcomes of Major Procedures: Results From the National Surgical Quality Improvement Program. <i>Annals of Surgery</i> , 2015 , 262, 955-64	7.8	69
42	Minimally invasive renal autotransplantation. <i>Journal of Surgical Oncology</i> , 2015 , 112, 717-22	2.8	10
41	An evaluation of the 'weekend effect' in patients admitted with metastatic prostate cancer. <i>BJU International</i> , 2015 , 116, 911-9	5.6	7
40	Robot-assisted hepatic mobilization and control of suprahepatic infradiaphragmatic inferior vena cava for level 3 vena caval thrombectomy: An IDEAL stage 0 study. <i>Journal of Surgical Oncology</i> , 2015 , 112, 741-5	2.8	8

39	Predicting pathological outcomes in patients undergoing robot-assisted radical prostatectomy for high-risk prostate cancer: a preoperative nomogram. <i>BJU International</i> , 2015 , 116, 703-12	5.6	6
38	Inpatients hypospadias care: trends and outcomes from the American nationwide inpatient sample. <i>Korean Journal of Urology</i> , 2015 , 56, 594-600		1
37	National rates and risk factors for stent failure after successful insertion in patients with obstructed, infected upper tract stones. <i>Canadian Urological Association Journal</i> , 2015 , 9, E164-71	1.2	6
36	Minimally invasive kidney transplantation: perioperative considerations and key 6-month outcomes. <i>Transplantation</i> , 2015 , 99, 316-23	1.8	28
35	Impact of smoking on perioperative outcomes after major surgery. <i>American Journal of Surgery</i> , 2015 , 210, 221-229.e6	2.7	51
34	Patterns of Declining Use and the Adverse Effect of Primary Androgen Deprivation on All-cause Mortality in Elderly Men with Prostate Cancer. <i>European Urology</i> , 2015 , 68, 32-9	10.2	35
33	Urolithiasis and urinary tract infection among patients with inflammatory bowel disease: a review of US emergency department visits between 2006 and 2009. <i>Urology</i> , 2015 , 85, 764-70	1.6	12
32	Burden of hospital admissions and utilization of hospice care in metastatic prostate cancer patients. <i>Urology</i> , 2015 , 85, 343-9	1.6	14
31	Minimally invasive vs open pyeloplasty in children: the differential effect of procedure volume on operative outcomes. <i>Urology</i> , 2014 , 84, 180-4	1.6	18
30	Correction of ureteropelvic junction obstruction in children: national trends and comparative effectiveness in operative outcomes. <i>Journal of Endourology</i> , 2014 , 28, 592-8	2.7	38
29	Pediatric nephrectomy: incidence, indications and use of minimally invasive techniques. <i>Journal of Urology</i> , 2014 , 191, 764-70	2.5	14
28	Morbidity and mortality after benign prostatic hyperplasia surgery: data from the American College of Surgeons national surgical quality improvement program. <i>Journal of Endourology</i> , 2014 , 28, 831-40	2.7	55
27	Rb loss is characteristic of prostatic small cell neuroendocrine carcinoma. <i>Clinical Cancer Research</i> , 2014 , 20, 890-903	12.9	215
26	Robot-assisted radical prostatectomy: inching toward gold standard. <i>Urologic Clinics of North America</i> , 2014 , 41, 473-84	2.9	50
25	Robotic kidney transplantation with regional hypothermia: evolution of a novel procedure utilizing the IDEAL guidelines (IDEAL phase 0 and 1). <i>European Urology</i> , 2014 , 65, 1001-9	10.2	69
24	The health care burden of skeletal related events in patients with renal cell carcinoma and bone metastasis. <i>Journal of Urology</i> , 2014 , 191, 1678-84	2.5	16
23	Application of the statistical process control method for prospective patient safety monitoring during the learning phase: robotic kidney transplantation with regional hypothermia (IDEAL phase 2a-b). <i>European Urology</i> , 2014 , 66, 371-8	10.2	50
22	Short-term perioperative outcomes of patients treated with radical cystectomy for bladder cancer included in the National Surgical Quality Improvement Program (NSQIP) database. <i>Canadian Urological Association Journal</i> , 2014 , 8, E681-7	1.2	44

21	Utilization and perioperative outcomes of robotic vaginal vault suspension compared to abdominal or vaginal approaches for pelvic organ prolapse. <i>Canadian Urological Association Journal</i> , 2014 , 8, 100-6	1.2	10
20	Bimanual examination of the retrieved specimen and regional hypothermia during robot-assisted radical prostatectomy: a novel technique for reducing positive surgical margin and achieving pelvic cooling. <i>BJU International</i> , 2014 , 114, 955-7	5.6	21
19	Oncological outcomes after robot-assisted radical prostatectomy: long-term follow-up in 4803 patients. <i>BJU International</i> , 2014 , 114, 824-31	5.6	32
18	Robotic kidney transplantation with intraoperative regional hypothermia. <i>BJU International</i> , 2014 , 113, 679-81	5.6	37
17	Predictors of 30-day acute kidney injury following radical and partial nephrectomy for renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 1259-66	2.8	42
16	Effect of minimally invasive surgery on the risk for surgical site infections: results from the National Surgical Quality Improvement Program (NSQIP) Database. <i>JAMA Surgery</i> , 2014 , 149, 1039-44	5.4	77
15	The impact of resident involvement in minimally-invasive urologic oncology procedures. <i>Canadian Urological Association Journal</i> , 2014 , 8, 334-40	1.2	38
14	Robotic kidney transplantation with regional hypothermia: a step-by-step description of the Vattikuti Urology Institute-Medanta technique (IDEAL phase 2a). <i>European Urology</i> , 2014 , 65, 991-1000	10.2	121
13	Robotic assisted kidney transplantation. <i>Indian Journal of Urology</i> , 2014 , 30, 287-92	0.8	16
12	Role of robot-assisted radical prostatectomy in the management of high-risk prostate cancer. <i>Indian Journal of Urology</i> , 2014 , 30, 410-7	0.8	11
11	Readmissions after major urologic cancer surgery. <i>Canadian Journal of Urology</i> , 2014 , 21, 7537-46	0.8	24
10	mTOR signaling feedback modulates mammary epithelial differentiation and restrains invasion downstream of PTEN loss. <i>Cancer Research</i> , 2013 , 73, 5218-31	10.1	10
9	Mechanistic understanding of the effect of obesity on asthma and allergy. <i>Journal of Allergy</i> , 2013 , 2013, 598904		3
8	Adiponectin, Leptin, and Resistin in Asthma: Basic Mechanisms through Population Studies. <i>Journal of Allergy</i> , 2013 , 2013, 785835		51
7	Robot-assisted anatomic nephrolithotomy with renal hypothermia for managing staghorn calculi. <i>Journal of Endourology</i> , 2013 , 27, 1393-8	2.7	29
6	YouTube as a source of information on kidney stone disease. <i>Urology</i> , 2011 , 77, 558-62	1.6	143
5	YouTube as a source of information on cardiopulmonary resuscitation. <i>Resuscitation</i> , 2011 , 82, 332-4	4	109
4	YouTube as a source of information on the H1N1 influenza pandemic. <i>American Journal of Preventive Medicine</i> , 2010 , 38, e1-3	6.1	189

3	Principles of physics in surgery: the laws of mechanics and vectors physics for surgeons-part 2. <i>Indian Journal of Surgery</i> , 2010 , 72, 355-61	0.3	31
2	Principles of physics in surgery: the laws of flow dynamics physics for surgeons - Part 1. <i>Indian Journal of Surgery</i> , 2009 , 71, 182-7	0.3	15
1	Differentiation of a highly tumorigenic basal cell compartment in urothelial carcinoma. <i>Stem Cells</i> , 2009 , 27, 1487-95	5.8	96