

E Jason Abel

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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.

93
papers

1,717
citations

23
h-index

39
g-index

99
ext. papers

2,049
ext. citations

3.8
avg, IF

4.64
L-index

#	Paper	IF	Citations
93	Can we better select patients with metastatic renal cell carcinoma for cytoreductive nephrectomy?. <i>Cancer</i> , 2010 , 116, 3378-88	6.4	150
92	The impact of targeted molecular therapies on the level of renal cell carcinoma vena caval tumor thrombus. <i>European Urology</i> , 2011 , 59, 912-8	10.2	126
91	CT Textural Analysis of Large Primary Renal Cell Carcinomas: Pretreatment Tumor Heterogeneity Correlates With Histologic Findings and Clinical Outcomes. <i>American Journal of Roentgenology</i> , 2016 , 207, 96-105	5.4	89
90	Primary tumor response to targeted agents in patients with metastatic renal cell carcinoma. <i>European Urology</i> , 2011 , 59, 10-5	10.2	83
89	Systematic Review of the Role of Cytoreductive Nephrectomy in the Targeted Therapy Era and Beyond: An Individualized Approach to Metastatic Renal Cell Carcinoma. <i>European Urology</i> , 2019 , 75, 111-128	10.2	82
88	Perioperative outcomes following surgical resection of renal cell carcinoma with inferior vena cava thrombus extending above the hepatic veins: a contemporary multicenter experience. <i>European Urology</i> , 2014 , 66, 584-92	10.2	76
87	Patient and tumor characteristics can predict nondiagnostic renal mass biopsy findings. <i>Journal of Urology</i> , 2015 , 193, 1899-904	2.5	65
86	Early primary tumor size reduction is an independent predictor of improved overall survival in metastatic renal cell carcinoma patients treated with sunitinib. <i>European Urology</i> , 2011 , 60, 1273-9	10.2	63
85	Percutaneous biopsy of primary tumor in metastatic renal cell carcinoma to predict high risk pathological features: comparison with nephrectomy assessment. <i>Journal of Urology</i> , 2010 , 184, 1877-81	2.5	59
84	Development of accurate models for individualized prediction of survival after cytoreductive nephrectomy for metastatic renal cell carcinoma. <i>European Urology</i> , 2013 , 63, 947-52	10.2	55
83	Effect of Tumor Complexity and Technique on Efficacy and Complications after Percutaneous Microwave Ablation of Stage T1a Renal Cell Carcinoma: A Single-Center, Retrospective Study. <i>Radiology</i> , 2017 , 284, 272-280	20.5	53
82	Perioperative blood transfusion and radical cystectomy: does timing of transfusion affect bladder cancer mortality?. <i>European Urology</i> , 2014 , 66, 1139-47	10.2	53
81	Analysis and validation of tissue biomarkers for renal cell carcinoma using automated high-throughput evaluation of protein expression. <i>Human Pathology</i> , 2014 , 45, 1092-9	3.7	47
80	Oncologic outcomes following surgical resection of renal cell carcinoma with inferior vena caval thrombus extending above the hepatic veins: a contemporary multicenter cohort. <i>Journal of Urology</i> , 2014 , 192, 1050-6	2.5	47
79	Limitations of preoperative biopsy in patients with metastatic renal cell carcinoma: comparison to surgical pathology in 405 cases. <i>BJU International</i> , 2012 , 110, 1742-6	5.6	46
78	Cytoreductive nephrectomy for metastatic RCC in the era of targeted therapy. <i>Nature Reviews Urology</i> , 2009 , 6, 375-83	5.5	41
77	Multi-Quadrant Biopsy Technique Improves Diagnostic Ability in Large Heterogeneous Renal Masses. <i>Journal of Urology</i> , 2015 , 194, 886-91	2.5	33

76	Metformin Use is Associated with Improved Survival for Patients with Advanced Prostate Cancer on Androgen Deprivation Therapy. <i>Journal of Urology</i> , 2018 , 200, 1256-1263	2.5	32
75	Risk factors for recurrence after surgery in non-metastatic RCC with thrombus: a contemporary multicentre analysis. <i>BJU International</i> , 2016 , 117, E87-94	5.6	31
74	Cytoreductive Nephrectomy for Renal Cell Carcinoma with Venous Tumor Thrombus. <i>Journal of Urology</i> , 2017 , 198, 281-288	2.5	26
73	Patient-specific organotypic blood vessels as an in vitro model for anti-angiogenic drug response testing in renal cell carcinoma. <i>EBioMedicine</i> , 2019 , 42, 408-419	8.8	25
72	Ablation of small renal masses: practice patterns at academic institutions in the United States. <i>Journal of Endourology</i> , 2013 , 27, 158-61	2.7	25
71	Renal mass biopsy and thermal ablation: should biopsy be performed before or during the ablation procedure?. <i>Abdominal Radiology</i> , 2017 , 42, 1773-1780	3	23
70	Collagen organization of renal cell carcinoma differs between low and high grade tumors. <i>BMC Cancer</i> , 2019 , 19, 490	4.8	19
69	Preoperative pulmonary embolism does not predict poor postoperative outcomes in patients with renal cell carcinoma and venous thrombus. <i>Journal of Urology</i> , 2013 , 190, 452-7	2.5	19
68	Positive vascular wall margins have minimal impact on cancer outcomes in patients with non-metastatic renal cell carcinoma (RCC) with tumour thrombus. <i>BJU International</i> , 2014 , 114, 667-73	5.6	19
67	Surgical operative time increases the risk of deep venous thrombosis and pulmonary embolism in robotic prostatectomy. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2014 , 18, 282-7	2.2	18
66	The impact of statins in combination with androgen deprivation therapy in patients with advanced prostate cancer: A large observational study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 130-137	2.8	18
65	Addressing the need for repeat prostate biopsy: new technology and approaches. <i>Nature Reviews Urology</i> , 2015 , 12, 435-44	5.5	17
64	Identifying the risk of disease progression after surgery for localized renal cell carcinoma. <i>BJU International</i> , 2010 , 106, 1277-83	5.6	16
63	Predictive Nomogram for Recurrence following Surgery for Nonmetastatic Renal Cell Cancer with Tumor Thrombus. <i>Journal of Urology</i> , 2017 , 198, 810-816	2.5	15
62	Variability of inter-observer agreement on feasibility of partial nephrectomy before and after neoadjuvant axitinib for locally advanced renal cell carcinoma (RCC): independent analysis from a phase II trial. <i>BJU International</i> , 2016 , 117, 629-35	5.6	15
61	Risk Factors for Complications and Nondiagnostic Results following 1,155 Consecutive Percutaneous Core Renal Mass Biopsies. <i>Journal of Urology</i> , 2019 , 201, 1080-1087	2.5	13
60	Percutaneous Microwave Ablation of Renal Angiomyolipomas. <i>CardioVascular and Interventional Radiology</i> , 2016 , 39, 433-40	2.7	12
59	Tumor location does not impact oncologic outcomes for percutaneous microwave ablation of clinical T1a renal cell carcinoma. <i>European Radiology</i> , 2019 , 29, 6319-6329	8	12

58	Renin-Angiotensin Inhibitors Decrease Recurrence after Transurethral Resection of Bladder Tumor in Patients with Nonmuscle Invasive Bladder Cancer. <i>Journal of Urology</i> , 2015 , 194, 1214-9	2.5	12
57	Texture analysis of small renal cell carcinomas at MDCT for predicting relevant histologic and protein biomarkers. <i>Abdominal Radiology</i> , 2019 , 44, 1999-2008	3	12
56	Laparoscopic adrenalectomy for metachronous metastases after ipsilateral nephrectomy for renal-cell carcinoma. <i>Journal of Endourology</i> , 2011 , 25, 1323-7	2.7	12
55	Utility of CT Texture Analysis in Differentiating Low-Attenuation Renal Cell Carcinoma From Cysts: A Bi-Institutional Retrospective Study. <i>American Journal of Roentgenology</i> , 2019 , 213, 1259-1266	5.4	11
54	Highest risk of symptomatic venous thromboembolic events after radical cystectomy occurs in patients with obesity or nonurothelial cancers. <i>Urology Annals</i> , 2015 , 7, 355-60	1	10
53	Comparative Analysis of Surgery, Thermal Ablation, and Active Surveillance for Renal Oncocytic Neoplasms. <i>Urology</i> , 2018 , 112, 92-97	1.6	9
52	Neovascularity as a prognostic marker in renal cell carcinoma. <i>Human Pathology</i> , 2016 , 57, 98-105	3.7	9
51	Contrast-Enhanced Ultrasound in Renal Imaging and Intervention. <i>Current Urology Reports</i> , 2019 , 20, 73	2.9	8
50	Percutaneous biopsy facilitates modern treatment of renal masses. <i>Abdominal Radiology</i> , 2016 , 41, 617-9		8
49	The Value of Neutrophil to Lymphocyte Ratio in Patients Undergoing Cytoreductive Nephrectomy with Thrombectomy. <i>European Urology Focus</i> , 2020 , 6, 104-111	5.1	8
48	Robotically-Assisted Sonic Therapy for Renal Ablation in a Live Porcine Model: Initial Preclinical Results. <i>Journal of Vascular and Interventional Radiology</i> , 2019 , 30, 1293-1302	2.4	7
47	Percutaneous biopsy in large, locally advanced or metastatic renal tumors. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 87-91	2.8	5
46	Development of a Risk-stratified Approach for Follow-up Imaging After Percutaneous Thermal Ablation of Sporadic Stage One Renal Cell Carcinoma. <i>Urology</i> , 2019 , 134, 148-153	1.6	5
45	Percutaneous microwave ablation for local control of metastatic renal cell carcinoma. <i>Abdominal Radiology</i> , 2018 , 43, 2446-2454	3	5
44	Metastatic Tumor Burden Does Not Predict Overall Survival Following Cytoreductive Nephrectomy for Renal Cell Carcinoma: a Novel 3-Dimensional Volumetric Analysis. <i>Urology</i> , 2017 , 100, 139-144	1.6	5
43	Extreme obesity does not predict poor cancer outcomes after surgery for renal cell cancer. <i>BJU International</i> , 2016 , 118, 399-407	5.6	5
42	Diagnostic evaluation of patients presenting with hematuria: An electronic health record-based study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 88.e19-88.e25	2.8	5
41	Reduced estimated glomerular filtration rate (eGFR). <i>BJU International</i> , 2017 , 120, 387-393	5.6	4

40	CT and MR imaging surveillance of stage 1 renal cell carcinoma after microwave ablation. <i>Abdominal Radiology</i> , 2020 , 45, 2810-2824	3	4
39	Patient selection for cytoreductive nephrectomy in combination with targeted therapies or immune checkpoint inhibitors. <i>Current Opinion in Urology</i> , 2019 , 29, 513-520	2.8	4
38	Pathologic Predictors of Survival During Lymph Node Dissection for Metastatic Renal-Cell Carcinoma: Results From a Multicenter Collaboration. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e443-e450 ^{3:3}	3.3	4
37	Microwave Ablation of Adrenal Tumors in Patients With Continuous Intra-Arterial Blood Pressure Monitoring Without Prior Alpha-Adrenergic Blockade: Safety and Efficacy. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 1384-1391	2.7	3
36	A Critical Analysis of Perioperative Outcomes in Morbidly Obese Patients Following Renal Mass Surgery. <i>Urology</i> , 2016 , 96, 93-98	1.6	3
35	Surveillance following surgery for nonmetastatic renal cell carcinoma. <i>Current Opinion in Urology</i> , 2016 , 26, 432-8	2.8	3
34	Delayed ureterectomy after incomplete nephroureterectomy for upper tract urothelial carcinoma: pathologic findings and outcomes. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2013 , 39, 817-22	2	3
33	Beta-Adrenergic Antagonists and Cancer Specific Survival in Patients With Advanced Prostate Cancer: A Veterans Administration Cohort Study. <i>Urology</i> , 2021 , 155, 186-191	1.6	3
32	Effect of iodinated contrast material on post-operative eGFR when administered during renal mass ablation. <i>European Radiology</i> , 2021 , 31, 5490-5497	8	3
31	Surgical Treatment of 4-10 cm Renal-Cell Carcinoma: A Survey of the Lions and Gazelles. <i>Journal of Endourology</i> , 2017 , 31, S43-S47	2.7	2
30	The Impact of Agent Orange Exposure on Prostate Cancer Outcomes. <i>Journal of Urology</i> , 2019 , 201, 742-750	2.5	2
29	Evaluation of radiomics and machine learning in identification of aggressive tumor features in renal cell carcinoma (RCC). <i>Abdominal Radiology</i> , 2021 , 46, 4278-4288	3	2
28	Re: Lorenzo Marconi, Saeed Dabestani, Thomas B. Lam, et al. Systematic Review and Meta-analysis of Diagnostic Accuracy of Percutaneous Renal Tumour Biopsy. <i>Eur Urol</i> 2016;69:660-73: The Search for Accurate Diagnostic Rates in Renal Mass Biopsy. <i>European Urology</i> , 2016 , 69, e117-8	10.2	2
27	Functional penile replantation after traumatic avulsion amputation below the pubis: A case report. <i>Microsurgery</i> , 2020 , 40, 70-73	2.1	2
26	Prostate Biopsy in Active Surveillance Protocols: Immediate Re-biopsy and Timing of Subsequent Biopsies. <i>Current Urology Reports</i> , 2017 , 18, 48	2.9	1
25	Effectiveness of a transrectal prostate needle biopsy protocol with risk-tailored antimicrobials in a veterans cohort. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 363.e13-363.e20	2.8	1
24	Preoperative metastatic disease burden to predict overall survival following cytoreductive nephrectomy independent of IMDC risk category.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 652-652	2.2	1
23	The evolving role of renal mass biopsy. <i>Annals of Translational Medicine</i> , 2016 , 4, 83	3.2	1

22	Comparison of CT Texture Analysis Software Platforms in Renal Cell Carcinoma: Reproducibility of Numerical Values and Association With Histologic Subtype Across Platforms. <i>American Journal of Roentgenology</i> , 2021 , 216, 1549-1557	5.4	1
21	Comparing oncologic outcomes in patients undergoing surgery for oncocytic neoplasms, conventional oncocytoma, and chromophobe renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 811.e17-811.e21	2.8	1
20	Summary from the Kidney Cancer Association's Inaugural Think Thank: Coalition for a Cure. <i>Clinical Genitourinary Cancer</i> , 2021 , 19, 167-175	3.3	1
19	Contrast-enhanced CT immediately following percutaneous microwave ablation of cT1a renal cell carcinoma: Optimizing cancer outcomes.. <i>Abdominal Radiology</i> , 2022 , 1	3	1
18	Expectations for overall survival in mRCC patients who were selected for upfront cytoreductive nephrectomy in the targeted therapy era.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 646-646	2.2	0
17	Editorial Comment. <i>Journal of Urology</i> , 2021 , 205, 1319	2.5	0
16	Microwave Ablation of Renal Cell Carcinoma. <i>Journal of Endourology</i> , 2021 , 35, S33-S37	2.7	0
15	Combining Stereotactic Body Radiotherapy and Microwave Ablation Appears Safe and Feasible for Renal Cell Carcinoma in an Early Series. <i>Clinical Genitourinary Cancer</i> , 2021 , 19, e313-e318	3.3	0
14	Models of Renal Cell Carcinoma Used to Investigate Molecular Mechanisms and Develop New Therapeutics.. <i>Frontiers in Oncology</i> , 2022 , 12, 871252	5.3	0
13	Impact of bilateral biopsy-detected prostate cancer on an active surveillance population. <i>BMC Urology</i> , 2019 , 19, 26	2.2	
12	Editorial Comment. <i>Journal of Urology</i> , 2018 , 199, 639	2.5	
11	Editorial Comment. <i>Journal of Urology</i> , 2018 , 200, 526-527	2.5	
10	Editorial Comment. <i>Journal of Urology</i> , 2017 , 198, 295	2.5	
9	Editorial Comment. <i>Urology</i> , 2017 , 108, 121	1.6	
8	Editorial Comment. <i>Journal of Urology</i> , 2017 , 198, 537	2.5	
7	Natural history of simple renal cysts: longitudinal CT-based evaluation.. <i>Abdominal Radiology</i> , 2022 , 47, 1124	3	
6	Trends in epidural anesthesia use at the time of radical cystectomy and its association with perioperative and survival outcomes: a population-based analysis. <i>American Journal of Clinical and Experimental Urology</i> , 2020 , 8, 28-37	1.6	
5	Pre-surgical Treatment of Renal Cell Carcinoma 2019 , 247-262		

- 4 Editorial Comment. *Journal of Urology*, **2020**, 203, 503 2.5
- 3 Patterns of Initial Metastatic Recurrence After Surgery for High-Risk Nonmetastatic Renal Cell Carcinoma. *Urology*, **2020**, 146, 152-157 1.6
- 2 Split-bolus CT urography after microwave ablation of renal cell carcinoma improves image quality and reduces radiation exposure.. *Abdominal Radiology*, **2022**, 1 3
- 1 Epigenetic field alterations in non-tumor prostate tissues detect prostate cancer in urine.. *American Journal of Clinical and Experimental Urology*, **2021**, 9, 479-488 1.6