

E Jason Abel

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

2,353
citations

236925

25
h-index

223800

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99
all docs

99
docs citations

99
times ranked

2899
citing authors

#	ARTICLE	IF	CITATIONS
1	Can we better select patients with metastatic renal cell carcinoma for cytoreductive nephrectomy?. <i>Cancer</i> , 2010, 116, 3378-3388.	4.1	183
2	The Impact of Targeted Molecular Therapies on the Level of Renal Cell Carcinoma Vena Caval Tumor Thrombus. <i>European Urology</i> , 2011, 59, 912-918.	1.9	167
3	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.	1.9	138
4	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.	2.2	117
5	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, 584-592.	1.9	100
6	Primary Tumor Response to Targeted Agents in Patients with Metastatic Renal Cell Carcinoma. <i>European Urology</i> , 2011, 59, 10-15.	1.9	98
7	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, 1050-1056.	0.4	76
8	Patient and Tumor Characteristics can Predict Nondiagnostic Renal Mass Biopsy Findings. <i>Journal of Urology</i> , 2015, 193, 1899-1904.	0.4	75
9	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, 1273-1279.	1.9	69
10	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, 1877-1881.	0.4	67
11	Development of Accurate Models for Individualized Prediction of Survival After Cytoreductive Nephrectomy for Metastatic Renal Cell Carcinoma. <i>European Urology</i> , 2013, 63, 947-952.	1.9	67
12	Perioperative Blood Transfusion and Radical Cystectomy: Does Timing of Transfusion Affect Bladder Cancer Mortality?. <i>European Urology</i> , 2014, 66, 1139-1147.	1.9	67
13	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.	7.3	67
14	Analysis and validation of tissue biomarkers for renal cell carcinoma using automated high-throughput evaluation of protein expression. <i>Human Pathology</i> , 2014, 45, 1092-1099.	2.0	58
15	Limitations of preoperative biopsy in patients with metastatic renal cell carcinoma: comparison to surgical pathology in 405 cases. <i>BJU International</i> , 2012, 110, 1742-1746.	2.5	55
16	Cytoreductive Nephrectomy for Renal Cell Carcinoma with Venous Tumor Thrombus. <i>Journal of Urology</i> , 2017, 198, 281-288.	0.4	47
17	Cytoreductive nephrectomy for metastatic RCC in the era of targeted therapy. <i>Nature Reviews Urology</i> , 2009, 6, 375-383.	3.8	44
18	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.	0.4	42

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19	Multi-Quadrant Biopsy Technique Improves Diagnostic Ability in Large Heterogeneous Renal Masses. <i>Journal of Urology</i> , 2015, 194, 886-891.	0.4	41
20	Collagen organization of renal cell carcinoma differs between low and high grade tumors. <i>BMC Cancer</i> , 2019, 19, 490.	2.6	41
21	Risk factors for recurrence after surgery in non-metastatic RCC with thrombus: a contemporary multicentre analysis. <i>BJU International</i> , 2016, 117, E87-94.	2.5	39
22	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.	6.1	33
23	Ablation of Small Renal Masses: Practice Patterns at Academic Institutions in the United States. <i>Journal of Endourology</i> , 2013, 27, 158-161.	2.1	32
24	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, 667-673.	2.5	29
25	Renal mass biopsy and thermal ablation: should biopsy be performed before or during the ablation procedure?. <i>Abdominal Radiology</i> , 2017, 42, 1773-1780.	2.1	29
26	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.	1.6	27
27	Predictive Nomogram for Recurrence following Surgery for Nonmetastatic Renal Cell Cancer with Tumor Thrombus. <i>Journal of Urology</i> , 2017, 198, 810-816.	0.4	26
28	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, 452-457.	0.4	25
29	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.	0.5	24
30	Texture analysis of small renal cell carcinomas at MDCT for predicting relevant histologic and protein biomarkers. <i>Abdominal Radiology</i> , 2019, 44, 1999-2008.	2.1	23
31	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.	4.5	23
32	Addressing the need for repeat prostate biopsy: new technology and approaches. <i>Nature Reviews Urology</i> , 2015, 12, 435-444.	3.8	22
33	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, 282-287.	1.1	22
34	Identifying the risk of disease progression after surgery for localized renal cell carcinoma. <i>BJU International</i> , 2010, 106, 1277-1283.	2.5	20
35	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.	2.2	19
36	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.	0.4	19

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37	Neovascularity as a prognostic marker in renal cell carcinoma. <i>Human Pathology</i> , 2016, 57, 98-105.	2.0	18
38	Variability of interobserver agreement on feasibility of partial nephrectomy before and after neoadjuvant axitinib for locally advanced renal cell carcinoma (<scp>RCC</scp>): independent analysis from a phase II trial. <i>BJU International</i> , 2016, 117, 629-635.	2.5	18
39	The Value of Neutrophil to Lymphocyte Ratio in Patients Undergoing Cytoreductive Nephrectomy with Thrombectomy. <i>European Urology Focus</i> , 2020, 6, 104-111.	3.1	18
40	Comparative Analysis of Surgery, Thermal Ablation, and Active Surveillance for Renal Oncocytic Neoplasms. <i>Urology</i> , 2018, 112, 92-97.	1.0	17
41	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, 1214-1219.	0.4	16
42	Percutaneous Microwave Ablation of Renal Angiomyolipomas. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 433-440.	2.0	16
43	Contrast-Enhanced Ultrasound in Renal Imaging and Intervention. <i>Current Urology Reports</i> , 2019, 20, 73.	2.2	16
44	Laparoscopic Adrenalectomy for Metachronous Metastases After Ipsilateral Nephrectomy for Renal-Cell Carcinoma. <i>Journal of Endourology</i> , 2011, 25, 1323-1327.	2.1	13
45	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.	0.6	10
46	Percutaneous biopsy in large, locally advanced or metastatic renal tumors. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 87-91.	1.6	9
47	Percutaneous microwave ablation for local control of metastatic renal cell carcinoma. <i>Abdominal Radiology</i> , 2018, 43, 2446-2454.	2.1	9
48	Patient selection for cytoreductive nephrectomy in combination with targeted therapies or immune checkpoint inhibitors. <i>Current Opinion in Urology</i> , 2019, 29, 513-520.	1.8	9
49	Percutaneous biopsy facilitates modern treatment of renal masses. <i>Abdominal Radiology</i> , 2016, 41, 617-619.	2.1	8
50	Reduced estimated glomerular filtration rate (eGFR $\leq 60 \text{ mL/min/1.73 m}^2$) at first transurethral resection of bladder tumour is a significant predictor of subsequent recurrence and progression. <i>BJU International</i> , 2017, 120, 387-393.	2.5	8
51	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.	2.1	8
52	Predicting aggressive behavior in small renal tumors prior to treatment. <i>Annals of Translational Medicine</i> , 2018, 6, S132-S132.	1.7	8
53	Models of Renal Cell Carcinoma Used to Investigate Molecular Mechanisms and Develop New Therapeutics. <i>Frontiers in Oncology</i> , 2022, 12, 871252.	2.8	8
54	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.	1.0	7

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55	Surveillance following surgery for nonmetastatic renal cell carcinoma. <i>Current Opinion in Urology</i> , 2016, 26, 432-438.	1.8	6
56	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.	1.9	6
57	Extreme obesity does not predict poor cancer outcomes after surgery for renal cell cancer. <i>BJU International</i> , 2016, 118, 399-407.	2.5	5
58	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.	1.0	5
59	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.	1.6	5
60	CT and MR imaging surveillance of stage 1 renal cell carcinoma after microwave ablation. <i>Abdominal Radiology</i> , 2020, 45, 2810-2824.	2.1	5
61	Effect of iodinated contrast material on post-operative eGFR when administered during renal mass ablation. <i>European Radiology</i> , 2021, 31, 5490-5497.	4.5	5
62	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.	1.6	4
63	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.	2.0	4
64	Summary from the Kidney Cancer Association's Inaugural Think Thank: Coalition for a Cure. <i>Clinical Genitourinary Cancer</i> , 2021, 19, 167-175.	1.9	4
65	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.	2.2	4
66	Microwave Ablation of Renal Cell Carcinoma. <i>Journal of Endourology</i> , 2021, 35, S-33-S-37.	2.1	4
67	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.	1.0	4
68	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.	1.9	4
69	The Impact of Agent Orange Exposure on Prostate Cancer Outcomes. <i>Journal of Urology</i> , 2019, 201, 742-750.	0.4	4
70	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, 817-822.	1.5	3
71	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;69:660-673. <i>European Urology</i> , 2016, 69, e117-e118.	1.9	3
72	A Critical Analysis of Perioperative Outcomes in Morbidly Obese Patients Following Renal Mass Surgery. <i>Urology</i> , 2016, 96, 93-98.	1.0	3

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73	Functional penile replantation after traumatic avulsion amputation below the pubis: A case report. <i>Microsurgery</i> , 2020, 40, 70-73.	1.3	3
74	Renal cell carcinoma with isolated lymph node metastases should be reclassified as stage IV. <i>Cancer</i> , 2020, 126, 2965-2967.	4.1	3
75	Natural history of simple renal cysts: longitudinal CT-based evaluation. <i>Abdominal Radiology</i> , 2022, 47, 1124-1132.	2.1	3
76	Contrast-enhanced CT immediately following percutaneous microwave ablation of cT1a renal cell carcinoma: Optimizing cancer outcomes. <i>Abdominal Radiology</i> , 2022, 47, 2674-2680.	2.1	3
77	Prostate Biopsy in Active Surveillance Protocols: Immediate Re-biopsy and Timing of Subsequent Biopsies. <i>Current Urology Reports</i> , 2017, 18, 48.	2.2	2
78	Surgical Treatment of 4â€“10â€“cm Renal-Cell Carcinoma: A Survey of the Lions and Gazelles. <i>Journal of Endourology</i> , 2017, 31, S-43-S-47.	2.1	2
79	Impact of bilateral biopsy-detected prostate cancer on an active surveillance population. <i>BMC Urology</i> , 2019, 19, 26.	1.4	2
80	Editorial Comment. <i>Journal of Urology</i> , 2021, 205, 1319-1319.	0.4	2
81	Evolution of risk stratification systems is critical for improving patient selection for cytoreductive nephrectomy. <i>Cancer</i> , 2021, 127, 3920-3923.	4.1	2
82	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.	1.6	1
83	Patterns of Initial Metastatic Recurrence After Surgery for High-Risk Nonmetastatic Renal Cell Carcinoma. <i>Urology</i> , 2020, 146, 152-157.	1.0	1
84	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.	1.6	1
85	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.	1.6	1
86	The evolving role of renal mass biopsy. <i>Annals of Translational Medicine</i> , 2016, 4, 83.	1.7	1
87	Editorial Comment. <i>Urology</i> , 2016, 96, 113.	1.0	0
88	Editorial Comment. <i>Journal of Urology</i> , 2017, 198, 295-295.	0.4	0
89	Editorial Comment. <i>Urology</i> , 2017, 108, 121.	1.0	0
90	Editorial Comment. <i>Journal of Urology</i> , 2017, 198, 537-537.	0.4	0

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91	Editorial Comment. Journal of Urology, 2018, 199, 639-639.	0.4	0
92	Editorial Comment. Journal of Urology, 2018, 200, 526-527.	0.4	0
93	Pre-surgical Treatment of Renal Cell Carcinoma. , 2019, , 247-262.		0
94	Editorial Comment. Journal of Urology, 2020, 203, 503-503.	0.4	0
95	Trends in epidural anesthesia use at the time of radical cystectomy and its association with perioperative and survival outcomes: a population-based analysis. American Journal of Clinical and Experimental Urology, 2020, 8, 28-37.	0.4	0
96	Split-bolus CT urography after microwave ablation of renal cell carcinoma improves image quality and reduces radiation exposure. Abdominal Radiology, 2022, , 1.	2.1	0
97	Epigenetic field alterations in non-tumor prostate tissues detect prostate cancer in urine.. American Journal of Clinical and Experimental Urology, 2021, 9, 479-488.	0.4	0