

# Antonio Finelli

## List of Publications by Citations

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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.

192  
papers

3,370  
citations

30  
h-index

52  
g-index

215  
ext. papers

4,679  
ext. citations

4.4  
avg, IF

5.3  
L-index

#	Paper	IF	Citations
192	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , <b>2018</b> , 50, 928-936	36.3	340
191	Renal Tumor Biopsy for Small Renal Masses: A Single-center 13-year Experience. <i>European Urology</i> , <b>2015</b> , 68, 1007-13	10.2	178
190	Management of Small Renal Masses: American Society of Clinical Oncology Clinical Practice Guideline. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 668-680	2.2	174
189	Landmarks in the diagnosis and treatment of renal cell carcinoma. <i>Nature Reviews Urology</i> , <b>2014</b> , 11, 517-25	5.5	135
188	International Urology Journal Club via Twitter: 12-month experience. <i>European Urology</i> , <b>2014</b> , 66, 112-7	10.2	118
187	Functional genomic landscape of cancer-intrinsic evasion of killing by T cells. <i>Nature</i> , <b>2020</b> , 586, 120-126	50.4	82
186	Clinically Localized Prostate Cancer: ASCO Clinical Practice Guideline Endorsement of an American Urological Association/American Society for Radiation Oncology/Society of Urologic Oncology Guideline. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 3251-3258	2.2	78
185	Impact of the U.S. Preventive Services Task Force recommendations against prostate specific antigen screening on prostate biopsy and cancer detection rates. <i>Journal of Urology</i> , <b>2015</b> , 193, 1519-24	2.5	75
184	Adjuvant and salvage radiotherapy after prostatectomy: American Society of Clinical Oncology clinical practice guideline endorsement. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 3892-8	2.2	69
183	Dissecting the association between metabolic syndrome and prostate cancer risk: analysis of a large clinical cohort. <i>European Urology</i> , <b>2015</b> , 67, 64-70	10.2	66
182	Natural History of Renal Angiomyolipoma (AML): Most Patients with Large AMLs >4cm Can Be Offered Active Surveillance as an Initial Management Strategy. <i>European Urology</i> , <b>2016</b> , 70, 85-90	10.2	66
181	Use of in-biofilm expression technology to identify genes involved in <i>Pseudomonas aeruginosa</i> biofilm development. <i>Journal of Bacteriology</i> , <b>2003</b> , 185, 2700-10	3.5	63
180	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , <b>2021</b> , 53, 65-75	36.3	62
179	Prehabilitation for radical prostatectomy: A multicentre randomized controlled trial. <i>Surgical Oncology</i> , <b>2018</b> , 27, 289-298	2.5	50
178	Active Surveillance for Renal Neoplasms with Oncocytic Features is Safe. <i>Journal of Urology</i> , <b>2016</b> , 195, 581-6	2.5	49
177	Obesity is associated with risk of progression for low-risk prostate cancers managed expectantly. <i>European Urology</i> , <b>2014</b> , 66, 841-8	10.2	46
176	Impact of 5 $\alpha$ -reductase inhibitors on men followed by active surveillance for prostate cancer. <i>European Urology</i> , <b>2011</b> , 59, 509-14	10.2	46

175	Safety, reliability and accuracy of small renal tumour biopsies: results from a multi-institution registry. <i>BJU International</i> , <b>2017</b> , 119, 543-549	5.6	45
174	Pathological Upstaging of Clinical T1 to Pathological T3a Renal Cell Carcinoma: A Multi-institutional Analysis of Short-term Outcomes. <i>Urology</i> , <b>2016</b> , 94, 154-60	1.6	45
173	Prevalence of inflammation and benign prostatic hyperplasia on autopsy in Asian and Caucasian men. <i>European Urology</i> , <b>2014</b> , 66, 619-22	10.2	43
172	Robotic surgery basic skills training: Evaluation of a pilot multidisciplinary simulation-based curriculum. <i>Canadian Urological Association Journal</i> , <b>2013</b> , 7, 430-4	1.2	42
171	Cryotherapy and radiofrequency ablation: pathophysiologic basis and laboratory studies. <i>Current Opinion in Urology</i> , <b>2003</b> , 13, 187-91	2.8	41
170	First-line Systemic Therapy for Metastatic Renal Cell Carcinoma: A Systematic Review and Network Meta-analysis. <i>European Urology</i> , <b>2018</b> , 74, 309-321	10.2	40
169	Statin use and kidney cancer survival outcomes: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , <b>2017</b> , 52, 105-116	14.4	38
168	Natural History of Complex Renal Cysts: Clinical Evidence Supporting Active Surveillance. <i>Journal of Urology</i> , <b>2018</b> , 199, 633-640	2.5	38
167	Growth kinetics of small renal masses: A prospective analysis from the Renal Cell Carcinoma Consortium of Canada. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, 24-7	1.2	38
166	Is Routine Renal Tumor Biopsy Associated with Lower Rates of Benign Histology following Nephrectomy for Small Renal Masses?. <i>Journal of Urology</i> , <b>2018</b> , 200, 731-736	2.5	36
165	Canadian guidelines for the management of small renal masses (SRM). <i>Canadian Urological Association Journal</i> , <b>2015</b> , 9, 160-3	1.2	36
164	Limitations in Predicting Organ Confined Prostate Cancer in Patients with Gleason Pattern 4 on Biopsy: Implications for Active Surveillance. <i>Journal of Urology</i> , <b>2017</b> , 197, 75-83	2.5	32
163	Comparison of Multiparametric Magnetic Resonance Imaging-Targeted Biopsy With Systematic Transrectal Ultrasonography Biopsy for Biopsy-Naive Men at Risk for Prostate Cancer: A Phase 3 Randomized Clinical Trial. <i>JAMA Oncology</i> , <b>2021</b> , 7, 534-542	13.4	31
162	Oncologic and Functional Outcomes of Partial Gland Ablation with High Intensity Focused Ultrasound for Localized Prostate Cancer. <i>Journal of Urology</i> , <b>2019</b> , 201, 113-119	2.5	30
161	Lean methodology improves efficiency in outpatient academic uro-oncology clinics. <i>Urology</i> , <b>2014</b> , 83, 992-7	1.6	29
160	The effect of metformin on cancer-specific survival outcomes in diabetic patients undergoing radical cystectomy for urothelial carcinoma of the bladder. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2015</b> , 33, 386.e7-13	2.8	28
159	Renal tumor biopsy: indicators, technique, safety, accuracy results, and impact on treatment decision management. <i>World Journal of Urology</i> , <b>2019</b> , 37, 437-443	4	28
158	Bone Health and Bone-Targeted Therapies for Nonmetastatic Prostate Cancer: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 341-350	8	26

157	The natural history of renal function after surgical management of renal cell carcinoma: Results from the Canadian Kidney Cancer Information System. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 486.e1-486.e7	2.8	25
156	miR-10b is a prognostic marker in clear cell renal cell carcinoma. <i>Journal of Clinical Pathology</i> , <b>2017</b> , 70, 854-859	3.9	23
155	Influence of Metabolic Syndrome on Prostate Cancer Stage, Grade, and Overall Recurrence Risk in Men Undergoing Radical Prostatectomy. <i>Urology</i> , <b>2016</b> , 93, 77-85	1.6	23
154	The Impact of the COVID-19 Pandemic on Genitourinary Cancer Care: Re-envisioning the Future. <i>European Urology</i> , <b>2020</b> , 78, 731-742	10.2	23
153	Role of Magnetic Resonance Imaging Targeted Biopsy in Detection of Prostate Cancer Harboring Adverse Pathological Features of Intraductal Carcinoma and Invasive Cribriform Carcinoma. <i>Journal of Urology</i> , <b>2018</b> , 200, 104-113	2.5	22
152	The Association Between Vasectomy and Prostate Cancer: A Systematic Review and Meta-analysis. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 1273-1286	11.5	21
151	Defining a Cohort that May Not Require Repeat Prostate Biopsy Based on PCA3 Score and Magnetic Resonance Imaging: The Dual Negative Effect. <i>Journal of Urology</i> , <b>2018</b> , 199, 1182-1187	2.5	20
150	CUA guideline on the management of cystic renal lesions. <i>Canadian Urological Association Journal</i> , <b>2017</b> , 11, E66-E73	1.2	20
149	Obesity is associated with larger prostate volume but not with worse urinary symptoms: analysis of a large multiethnic cohort. <i>Urology</i> , <b>2014</b> , 83, 81-7	1.6	20
148	Comparison of Magnetic Resonance Imaging and Transrectal Ultrasound Informed Prostate Biopsy for Prostate Cancer Diagnosis in Biopsy Naïve Men: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , <b>2020</b> , 203, 1085-1093	2.5	20
147	Small Renal Mass Surveillance: Histology-specific Growth Rates in a Biopsy-characterized Cohort. <i>European Urology</i> , <b>2020</b> , 78, 460-467	10.2	20
146	Profilin-1 expression is associated with high grade and stage and decreased disease-free survival in renal cell carcinoma. <i>Human Pathology</i> , <b>2015</b> , 46, 673-80	3.7	19
145	Magnetic resonance guided focused high frequency ultrasound ablation for focal therapy in prostate cancer - phase 1 trial. <i>European Radiology</i> , <b>2018</b> , 28, 4281-4287	8	19
144	Disease progression and kidney function after partial vs. radical nephrectomy for T1 renal cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 486.e17-486.e23	2.8	19
143	The importance of surgeon characteristics on impacting oncologic outcomes for patients undergoing radical cystectomy. <i>Journal of Urology</i> , <b>2014</b> , 192, 714-9	2.5	19
142	Identifying the use and barriers to the adoption of renal tumour biopsy in the management of small renal masses. <i>Canadian Urological Association Journal</i> , <b>2018</b> , 12, 260-266	1.2	18
141	Active Surveillance in Small Renal Masses in the Elderly: A Literature Review. <i>European Urology Focus</i> , <b>2017</b> , 3, 340-351	5.1	18
140	Medication use and survival in diabetic patients with kidney cancer: A population-based cohort study. <i>Pharmacological Research</i> , <b>2016</b> , 113, 468-474	10.2	18

139	Positive surgical margins during partial nephrectomy for renal cell carcinoma: Results from Canadian Kidney Cancer information system (CKCis) collaborative. <i>Canadian Urological Association Journal</i> , <b>2017</b> , 11, 182-187	1.2	17
138	The Bladder Utility Symptom Scale: A Novel Patient Reported Outcome Instrument for Bladder Cancer. <i>Journal of Urology</i> , <b>2018</b> , 200, 283-291	2.5	17
137	Multilocular Cystic Renal Cell Carcinoma: Pathological T Staging Makes No Difference to Favorable Outcomes and Should be Reclassified. <i>Journal of Urology</i> , <b>2016</b> , 196, 1350-1355	2.5	16
136	Salvage radical prostatectomy following focal therapy: functional and oncological outcomes. <i>BJU International</i> , <b>2020</b> , 125, 525-530	5.6	16
135	The initiation of a multidisciplinary bladder cancer clinic and the uptake of neoadjuvant chemotherapy: A time-series analysis. <i>Canadian Urological Association Journal</i> , <b>2016</b> , 10, 25-30	1.2	15
134	Development and Validation of a Clinical Prognostic Stage Group System for Nonmetastatic Prostate Cancer Using Disease-Specific Mortality Results From the International Staging Collaboration for Cancer of the Prostate. <i>JAMA Oncology</i> , <b>2020</b> , 6, 1912-1920	13.4	15
133	Extended Venous Thromboembolism Prophylaxis after Radical Cystectomy: A Call for Adherence to Current Guidelines. <i>Journal of Urology</i> , <b>2018</b> , 199, 906-914	2.5	14
132	Chronic kidney disease in patients with renal cell carcinoma. <i>Advances in Chronic Kidney Disease</i> , <b>2014</b> , 21, 91-5	4.7	14
131	Metformin Use and Kidney Cancer Outcomes in Patients With Diabetes: A Propensity Score Analysis. <i>Clinical Genitourinary Cancer</i> , <b>2017</b> , 15, 300-305	3.3	14
130	A miRNA-based classification of renal cell carcinoma subtypes by PCR and hybridization. <i>Oncotarget</i> , <b>2018</b> , 9, 2092-2104	3.3	14
129	Stricter Active Surveillance Criteria for Prostate Cancer do Not Result in Significantly Better Outcomes: A Comparison of Contemporary Protocols. <i>Journal of Urology</i> , <b>2016</b> , 196, 1645-1650	2.5	14
128	The uptake of active surveillance for the management of prostate cancer: A population-based analysis. <i>Canadian Urological Association Journal</i> , <b>2016</b> , 10, 333-338	1.2	12
127	Statin use and kidney cancer outcomes: A propensity score analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 487.e1-487.e6	2.8	12
126	Development and external validation of a biopsy-derived nomogram to predict risk of ipsilateral extraprostatic extension. <i>BJU International</i> , <b>2017</b> , 120, 76-82	5.6	11
125	Identification of Prognostic Biomarkers in the Urinary Peptidome of the Small Renal Mass. <i>American Journal of Pathology</i> , <b>2019</b> , 189, 2366-2376	5.8	11
124	Surveillance of Small Renal Masses. <i>Urology</i> , <b>2016</b> , 98, 8-13	1.6	10
123	Canadian Urological Association guideline for followup of patients after treatment of non-metastatic renal cell carcinoma. <i>Canadian Urological Association Journal</i> , <b>2018</b> , 12, 231-238	1.2	10
122	Medication use and kidney cancer risk: A population-based study. <i>European Journal of Cancer</i> , <b>2017</b> , 83, 203-210	7.5	10

121	Magnetic resonance imaging detected prostate evasive anterior tumours: Further insights. <i>Canadian Urological Association Journal</i> , <b>2015</b> , 9, E267-72	1.2	10
120	Concordance between transrectal ultrasound guided biopsy results and radical prostatectomy final pathology: Are we getting better at predicting final pathology?. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, 47-52	1.2	10
119	International Multicenter Validation of an Intermediate Risk Subclassification of Prostate Cancer Managed with Radical Treatment without Hormone Therapy. <i>Journal of Urology</i> , <b>2019</b> , 201, 284-291	2.5	10
118	Searching for prognostic biomarkers for small renal masses in the urinary proteome. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 2315-2325	7.5	10
117	Psychological distress and lifestyle disruption in low-risk prostate cancer patients: Comparison between active surveillance and radical prostatectomy. <i>Journal of Psychosocial Oncology</i> , <b>2018</b> , 36, 159-174	2.8	9
116	An Increase in Gleason 6 Tumor Volume While on Active Surveillance Portends a Greater Risk of Grade Reclassification with Further Followup. <i>Journal of Urology</i> , <b>2016</b> , 195, 307-12	2.5	9
115	2019 Canadian Urological Association (CUA)-Canadian Uro Oncology Group (CUOG) guideline: Management of castration-resistant prostate cancer (CRPC). <i>Canadian Urological Association Journal</i> , <b>2019</b> , 13, 307-314	1.2	9
114	Active surveillance in patients with a PSA >10 ng/mL. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, E702-7	1.2	9
113	MRI-guided Focused Ultrasound Ablation for Localized Intermediate-Risk Prostate Cancer: Early Results of a Phase II Trial. <i>Radiology</i> , <b>2021</b> , 298, 695-703	20.5	9
112	The Impact of Quality Variations on Patients Undergoing Surgery for Renal Cell Carcinoma: A National Cancer Database Study. <i>European Urology</i> , <b>2017</b> , 72, 379-386	10.2	8
111	Psychological distress associated with active surveillance in patients younger than 70 with a small renal mass. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 603.e17-603.e25	2.8	8
110	Health-related quality of life in robotic versus open radical prostatectomy. <i>Canadian Urological Association Journal</i> , <b>2015</b> , 9, 179-87	1.2	8
109	A Prospective Randomized Controlled Trial of Irrigation "Bag Squeeze" to Manage Pain for Patients Undergoing Flexible Cystoscopy. <i>Journal of Urology</i> , <b>2020</b> , 204, 1012-1018	2.5	8
108	Gender-based psychological and physical distress differences in patients diagnosed with non-metastatic renal cell carcinoma. <i>World Journal of Urology</i> , <b>2020</b> , 38, 2547-2554	4	8
107	A noninvasive urine-based methylation biomarker panel to detect bladder cancer and discriminate cancer grade. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 603.e1-603.e7	2.8	7
106	Modern-day prostate cancer is not meaningfully associated with lower urinary tract symptoms: Analysis of a propensity score-matched cohort. <i>Canadian Urological Association Journal</i> , <b>2017</b> , 11, 41-46	1.2	7
105	Modulating ATP binding cassette transporters in papillary renal cell carcinoma type 2 enhances its response to targeted molecular therapy. <i>Molecular Oncology</i> , <b>2018</b> , 12, 1673-1688	7.9	7
104	Kidney cancer: Routine small renal mass needle biopsy should be adopted. <i>Nature Reviews Urology</i> , <b>2014</b> , 11, 548-9	5.5	7

103	Prognostic urinary miRNAs for the assessment of small renal masses. <i>Clinical Biochemistry</i> , <b>2020</b> , 75, 15-22	3.5	7
102	Association between metformin medication, genetic variation and prostate cancer risk. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2021</b> , 24, 96-105	6.2	7
101	Impact of Time to Surgery and Surgical Delay on Oncologic Outcomes for Renal Cell Carcinoma. <i>Journal of Urology</i> , <b>2021</b> , 205, 78-85	2.5	7
100	Curative-intent Metastasis-directed Therapies for Molecularly-defined Oligorecurrent Prostate Cancer: A Prospective Phase II Trial Testing the Oligometastasis Hypothesis. <i>European Urology</i> , <b>2021</b> , 80, 374-382	10.2	7
99	Critical appraisal of the application of propensity score methods in the urology literature. <i>BJU International</i> , <b>2017</b> , 120, 873-880	5.6	6
98	Understanding how prostate cancer patients value the current treatment options for metastatic castration resistant prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2018</b> , 36, 240.e13-240.e20	2.8	6
97	Regular transition zone biopsy during active surveillance for prostate cancer may improve detection of pathological progression. <i>Journal of Urology</i> , <b>2014</b> , 192, 1088-93	2.5	6
96	Hospital Quality Metrics for Radical Cystectomy: Disease Specific and Correlated to Mortality Outcomes. <i>Journal of Urology</i> , <b>2019</b> , 202, 490-497	2.5	6
95	Pfilates and Hypopressives for the Treatment of Urinary Incontinence After Radical Prostatectomy: Results of a Feasibility Randomized Controlled Trial. <i>PM and R</i> , <b>2020</b> , 12, 55-63	2.2	6
94	The long-term outcomes of Gleason grade groups 2 and 3 prostate cancer managed by active surveillance: Results from a large, population-based cohort. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, 174-181	1.2	5
93	Benchmarking quality for renal cancer surgery: Canadian Kidney Cancer information system (CKCis) perspective. <i>Canadian Urological Association Journal</i> , <b>2017</b> , 11, 232-237	1.2	5
92	The value of complementing administrative data with abstracted information on smoking and obesity: A study in kidney cancer. <i>Canadian Urological Association Journal</i> , <b>2017</b> , 11, 167-171	1.2	5
91	Statin use and time to progression in men on active surveillance for prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2018</b> , 21, 509-515	6.2	5
90	Re: Alexander Kutikov, Marc C. Smaldone, Robert G. Uzzo, Miki Haifler, Gennady Bratslavsky, Bradley C. Leibovich. Renal Mass Biopsy: Always, Sometimes, or Never? <i>Eur Urol</i> 2016;70:403-6. <i>European Urology</i> , <b>2017</b> , 71, e45-e46	10.2	5
89	Laparoscopic retroperitoneal lymph node dissection for nonseminomatous germ cell tumors: long-term oncologic outcomes. <i>Current Opinion in Urology</i> , <b>2008</b> , 18, 180-4	2.8	5
88	Does the Visibility of Grade Group 1 Prostate Cancer on Baseline Multiparametric Magnetic Resonance Imaging Impact Clinical Outcomes?. <i>Journal of Urology</i> , <b>2020</b> , 204, 1187-1194	2.5	5
87	Causal Mediation Analysis for Standardized Mortality Ratios. <i>Epidemiology</i> , <b>2019</b> , 30, 532-540	3.1	5
86	Medication use and kidney cancer survival: A population-based study. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 1776-1785	7.5	5

85	Challenges Interpreting Chemoprevention Studies Using Observational Data. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 628-629	2.2	5
84	Replacing surveillance cystoscopy with urinary biomarkers in followup of patients with non-muscle-invasive bladder cancer: Patients' and urologists' perspectives. <i>Canadian Urological Association Journal</i> , <b>2018</b> , 12, E210-E218	1.2	5
83	Avoiding Unnecessary Biopsy: MRI-based Risk Models versus a PI-RADS and PSA Density Strategy for Clinically Significant Prostate Cancer. <i>Radiology</i> , <b>2021</b> , 300, 369-379	20.5	5
82	Natural History of Renal Angiomyolipoma Favors Surveillance as an Initial Approach. <i>European Urology Focus</i> , <b>2021</b> , 7, 582-588	5.1	4
81	Predictive Value of In Vivo MR Spectroscopy With Semilocalization by Adiabatic Selective Refocusing in Differentiating Clear Cell Renal Cell Carcinoma From Other Subtypes. <i>American Journal of Roentgenology</i> , <b>2020</b> , 214, 817-824	5.4	4
80	Diabetes and kidney cancer outcomes: a propensity score analysis. <i>Endocrine</i> , <b>2017</b> , 55, 470-477	4	4
79	Effect of F-DCFPyL PET/CT on the Management of Patients with Recurrent Prostate Cancer: Results of a Prospective Multicenter Registry Trial.. <i>Radiology</i> , <b>2022</b> , 211824	20.5	4
78	Determining generalizability of the Canadian Kidney Cancer information system (CKCis) to the entire Canadian kidney cancer population. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, E499-E506	1.2	4
77	The association of male pattern baldness and risk of cancer and high-grade disease among men presenting for prostate biopsy. <i>Canadian Urological Association Journal</i> , <b>2016</b> , 10, E424-E427	1.2	4
76	Metformin Use and Kidney Cancer Survival Outcomes: A Systematic Review and Meta-Analysis. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2019</b> , 42, 275-284	2.7	4
75	Serum Adipokines as Predictors for the Outcome of Prostate Biopsies at Early Stage Prostate Cancer Diagnosis. <i>Cancer Management and Research</i> , <b>2019</b> , 11, 10043-10050	3.6	4
74	2021 Canadian Urological Association (CUA)-Canadian Uro Oncology Group (CUOG) guideline: Management of castration-resistant prostate cancer (CRPC). <i>Canadian Urological Association Journal</i> , <b>2021</b> , 15, E81-E90	1.2	4
73	A Phase 1 Pilot Study of Preoperative Radiation Therapy for Prostate Cancer: Long-Term Toxicity and Oncologic Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2019</b> , 104, 61-66	4	3
72	Extraprostatic Extension in Core Biopsies Epitomizes High-risk but Locally Treatable Prostate Cancer. <i>European Urology Oncology</i> , <b>2019</b> , 2, 88-96	6.7	3
71	[F]DCFPyL PET-MRI/CT for unveiling a molecularly defined oligorecurrent prostate cancer state amenable for curative-intent ablative therapy: study protocol for a phase II trial. <i>BMJ Open</i> , <b>2020</b> , 10, e035959	3	3
70	Associations between self-reported physical activity, quality of life, and emotional well-being in men with prostate cancer on active surveillance. <i>Psycho-Oncology</i> , <b>2020</b> , 29, 1044-1050	3.9	3
69	Somatic driver mutation prevalence in 1844 prostate cancers identifies ZNRF3 loss as a predictor of metastatic relapse. <i>Nature Communications</i> , <b>2021</b> , 12, 6248	17.4	3
68	Negative Predictive Value of Prostate Multiparametric Magnetic Resonance Imaging among Men with Negative Prostate Biopsy and Elevated Prostate Specific Antigen: A Clinical Outcome Retrospective Cohort Study. <i>Journal of Urology</i> , <b>2019</b> , 202, 1159-1165	2.5	3



67	Treatment of Advanced Renal Cell Carcinoma: Immunotherapies Have Demonstrated Overall Survival Benefits While Targeted Therapies Have Not. <i>European Urology Open Science</i> , <b>2020</b> , 22, 61-73	0.9	3
66	Quantifying the "Assistant Effect" in Robotic-Assisted Radical Prostatectomy (RARP): Measures of Technical Performance. <i>Journal of Surgical Research</i> , <b>2021</b> , 260, 307-314	2.5	3
65	Renal hypothermia during partial nephrectomy for patients with renal tumours: a randomised controlled clinical trial protocol. <i>BMJ Open</i> , <b>2019</b> , 9, e025662	3	3
64	Canadian consensus algorithm for erectile rehabilitation following prostate cancer treatment. <i>Canadian Urological Association Journal</i> , <b>2018</b> , 239-245	1.2	3
63	Management of complex renal cysts in Canada: results of a survey study. <i>BMC Urology</i> , <b>2020</b> , 20, 47	2.2	2
62	Hematologic Parameters to Predict Small Renal Mass Biopsy Pathology. <i>Clinical Genitourinary Cancer</i> , <b>2016</b> , 14, 226-30	3.3	2
61	Influence of physical activity on active surveillance discontinuation in men with low-risk prostate cancer. <i>Cancer Causes and Control</i> , <b>2019</b> , 30, 1009-1012	2.8	2
60	Outcomes and prognosticators of stage 4 renal cell carcinoma with pathological T4 primary lesion using a large, Canadian, multi-institutional database. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, 24-30	1.2	2
59	Creation and internal validation of a biopsy avoidance prediction tool to aid in the choice of diagnostic approach in patients with prostate cancer suspicion. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2017</b> , 35, 604.e17-604.e24	2.8	2
58	Treatment on active surveillance of small renal masses: Progression vs. preference. <i>Canadian Urological Association Journal</i> , <b>2021</b> ,	1.2	2
57	Prognostic significance of extent of venous tumor thrombus in patients with non-metastatic renal cell carcinoma: Results from a Canadian multi-institutional collaborative. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 39, 836.e19-836.e27	2.8	2
56	Creating patient-centered radiology reports to empower patients undergoing prostate magnetic resonance imaging. <i>Canadian Urological Association Journal</i> , <b>2021</b> , 15, 108-113	1.2	2
55	Does Time Spent on Active Surveillance Adversely Affect the Pathological and Oncologic Outcomes in Patients Undergoing Delayed Radical Prostatectomy?. <i>Journal of Urology</i> , <b>2020</b> , 204, 476-482	2.5	2
54	Re: Reconsidering Prostate Cancer Mortality - The Future of PSA Screening: Against increasing PSA threshold to 10 ng/ml. <i>European Urology</i> , <b>2020</b> , 78, 927-929	10.2	2
53	Accuracy of renal tumour biopsy for the diagnosis and subtyping of papillary renal cell carcinoma: analysis of paired biopsy and nephrectomy specimens with focus on discordant cases. <i>Journal of Clinical Pathology</i> , <b>2019</b> , 72, 363-367	3.9	2
52	Magnetic resonance imaging diagnosis of prostate cancer: promise and caution. <i>Cmaj</i> , <b>2019</b> , 191, E1177-E1178	5.5	2
51	A novel predictor of clinical progression in patients on active surveillance for prostate cancer. <i>Canadian Urological Association Journal</i> , <b>2019</b> , 13, 250-255	1.2	2
50	Role of multiparametric MRI in long-term surveillance following focal laser ablation of prostate cancer. <i>British Journal of Radiology</i> , <b>2021</b> , 20210414	3.4	2

49	Factors Associated with Time to Conversion from Active Surveillance to Treatment for Prostate Cancer in a Multi-Institutional Cohort. <i>Journal of Urology</i> , <b>2021</b> , 206, 1147-1156	2.5	2
48	Long-term outcomes after radical or partial nephrectomy for T1a renal cell carcinoma: A population-based study. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, 392-397	1.2	1
47	Curative Radiation Therapy at Time of Progression Under Active Surveillance Compared With Up-front Radical Radiation Therapy for Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2018</b> , 100, 702-709	4	1
46	Evaluation of an Aggressive Prostate Biopsy Strategy in Men Younger than 50 Years. <i>Journal of Urology</i> , <b>2018</b> , 200, 1056-1061	2.5	1
45	Integrated Molecular Analysis of Papillary Renal Cell Carcinoma and Precursor Lesions Unfolds Evolutionary Process from Kidney Progenitor-Like Cells. <i>American Journal of Pathology</i> , <b>2019</b> , 189, 2046-2060	5.8	1
44	The impact of the use of aspirin and other nonsteroidal anti-inflammatory drugs on the risk of prostate cancer detection on biopsy. <i>Urology</i> , <b>2014</b> , 84, 1073-80	1.6	1
43	Investigating Urinary Circular RNA Biomarkers for Improved Detection of Renal Cell Carcinoma.. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 814228	5.3	1
42	Genetic Factors Associated with Prostate Cancer Conversion from Active Surveillance to Treatment.. <i>Human Genetics and Genomics Advances</i> , <b>2022</b> , 3, 100070-100070	0.8	1
41	A Clinical Decision Aid to Support Personalized Treatment Selection for Patients with Clinical T1 Renal Masses: Results from a Multi-institutional Competing-risks Analysis. <i>European Urology</i> , <b>2021</b> ,	10.2	1
40	Does gender influence morbidity or mortality in the surgical treatment of renal masses?. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, E311-6	1.2	1
39	Prognostic impact of paraneoplastic syndromes on patients with non-metastatic renal cell carcinoma undergoing surgery: Results from Canadian Kidney Cancer information system. <i>Canadian Urological Association Journal</i> , <b>2021</b> , 15, 132-137	1.2	1
38	Salvage Radiotherapy Following Partial Gland Ablation for Prostate Cancer: Functional and Oncological Outcomes. <i>European Urology Open Science</i> , <b>2020</b> , 21, 1-4	0.9	1
37	Canadian Update on Surgical Procedures (CUSP) Urology Group consensus for intraoperative hemostasis during minimally invasive partial nephrectomy. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, E387-E393	1.2	1
36	A systematic review and meta-analysis of unplanned hospital visits and re-admissions following radical prostatectomy for prostate cancer. <i>Canadian Urological Association Journal</i> , <b>2021</b> , 15, E531-E544	1.2	1
35	Virtual care for prostate cancer survivorship: protocol for an evaluation of a nurse-led algorithm-enhanced virtual clinic implemented at five cancer centres across Canada. <i>BMJ Open</i> , <b>2021</b> , 11, e045806	3	1
34	Hypothermia During Partial Nephrectomy for Patients with Renal Tumors: A Randomized Controlled Trial. <i>Journal of Urology</i> , <b>2021</b> , 205, 1303-1309	2.5	1
33	Lymph node dissection during radical nephrectomy: A Canadian multi-institutional analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 39, 371.e17-371.e25	2.8	1
32	The uptake of active surveillance for the management of prostate cancer: A population-based analysis. <i>Canadian Urological Association Journal</i> , <b>2016</b> , 10, E342-E346	1.2	1

31	Causal variance decompositions for institutional comparisons in healthcare. <i>Statistical Methods in Medical Research</i> , <b>2020</b> , 29, 1972-1986	2.3	1
30	Natural history of untreated kidney cancer. <i>World Journal of Urology</i> , <b>2021</b> , 39, 2825-2829	4	1
29	Testosterone Responders to Continuous Androgen Deprivation Therapy Show Considerable Variations in Testosterone Levels on Followup: Implications for Clinical Practice. <i>Journal of Urology</i> , <b>2018</b> , 199, 251-256	2.5	1
28	High-intensity interval training or resistance training versus usual care in men with prostate cancer on active surveillance: a 3-arm feasibility randomized controlled trial. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2021</b> , 46, 1535-1544	3	1
27	UPDATE - 2022 Canadian Urological Association recommendations on prostate cancer screening and early diagnosis Endorsement of the 2021 Cancer Care Ontario guidelines on prostate multiparametric magnetic resonance imaging.. <i>Canadian Urological Association Journal</i> , <b>2022</b> , 16, E184-E196	1.2	1
26	Uncoupling Diagnosis and Treatment of Incidentally Imaged Renal Masses. <i>JAMA Internal Medicine</i> , <b>2018</b> , 178, 727-728	11.5	0
25	Diabetes and kidney cancer survival in patients undergoing nephrectomy: A Canadian multi-center, propensity score analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 576.e11-576.e16	2.8	0
24	Follow-up imaging after nephrectomy for cancer in Canada: urologists' compliance with guidelines. An observational study. <i>CMAJ Open</i> , <b>2017</b> , 5, E834-E841	2.5	0
23	What are the limits of focal therapy for localized prostate cancer? For: GG3-5 may be considered. <i>European Urology Focus</i> , <b>2020</b> , 6, 201-202	5.1	0
22	Salvage lymph node dissection for prostate-specific membrane antigen (PSMA) positron emission tomography (PET)-identified oligometastatic disease. <i>Canadian Urological Association Journal</i> , <b>2021</b> , 15, E545-E552	1.2	0
21	A Population-based Study Comparing Outcomes for Patients With Metastatic Castrate Resistant Prostate Cancer Treated by Urologists or Medical Oncologists With First Line Abiraterone Acetate or Enzalutamide. <i>Urology</i> , <b>2021</b> , 153, 147-155	1.6	0
20	Hospital-level Effects Contribute to Variations in Prostate Cancer Quality of Care. <i>European Urology Oncology</i> , <b>2021</b> , 4, 494-497	6.7	0
19	Benefit of a more extended pelvic lymph node dissection among patients undergoing radical prostatectomy for localized prostate cancer: A causal mediation analysis. <i>Prostate</i> , <b>2021</b> , 81, 286-294	4.2	0
18	Case - Foamy, high-grade prostatic intraepithelial neoplasia: A false positive for prostate cancer on multiparametric magnetic resonance imaging?. <i>Canadian Urological Association Journal</i> , <b>2018</b> , 12, E256-E259	1.2	0
17	F-DCFPyL (PSMA) PET in the Management of Men with Biochemical Failure after Primary Therapy: Initial Clinical Experience of an Academic Cancer Center. <i>Current Oncology</i> , <b>2021</b> , 28, 3251-3258	2.8	0
16	UPDATE - 2022 Canadian Urological Association recommendations on prostate cancer screening and early diagnosis Endorsement of the 2021 Cancer Care Ontario guidelines on prostate multiparametric magnetic resonance imaging - Summary of changes.. <i>Canadian Urological Association Journal</i> , <b>2022</b> , 16, 86-87	1.2	0
15	Prostate biopsy in the era of MRI-targeting: towards a judicious use of additional systematic biopsy.. <i>European Radiology</i> , <b>2022</b> , 1	8	0
14	Exploring the value of using patient-oriented MRI reports in clinical practice - a pilot study.. <i>Supportive Care in Cancer</i> , <b>2022</b> , 1	3.9	0

- 13 Editorial Comment. *Journal of Urology*, **2017**, 197, 1013 2.5
- 12 Constructing inverse probability weights for institutional comparisons in healthcare. *Statistics in Medicine*, **2020**, 39, 3156-3172 2.3
- 11 Assessing the effects of radiation on the small bowel. *Canadian Urological Association Journal*, **2013**, 7, 449 1.2
- 10 The impact of pre-cancer (Ca) diagnosis (Dx) psychiatric utilization (PU) on survival in patients with solid organ ca: A population analysis in Ontario, Canada.. *Journal of Clinical Oncology*, **2018**, 36, e22144-e22144 2.3
- 9 A retrospective observational study assessing bone metastases (mets) detection and management of patients (pts) with castration-resistant prostate cancer (CRPC) in Canada.. *Journal of Clinical Oncology*, **2019**, 37, 161-161 2.2
- 8 Reply by Authors. *Journal of Urology*, **2019**, 202, 1165 2.5
- 7 Reply by Authors. *Journal of Urology*, **2020**, 203, 1093 2.5
- 6 Reply by Authors. *Journal of Urology*, **2020**, 204, 1194 2.5
- 5 Oncologic outcomes of radiation therapy following active surveillance for low- and intermediate-risk localized prostate cancer.. *Journal of Clinical Oncology*, **2017**, 35, 42-42 2.2
- 4 High-dose oral vitamin D3 administration increases serum and prostate levels of vitamin D metabolites safely in prostate cancer patients. *FASEB Journal*, **2012**, 26, 388.5 0.9
- 3 A phase II trial of neoadjuvant metformin in prostatic adenocarcinoma with serum and tissue biomarker evaluation.. *Journal of Clinical Oncology*, **2012**, 30, e15118-e15118 2.2
- 2 Reply By Authors. *Journal of Urology*, **2021**, 205, 84-85 2.5
- 1 Reply by Authors. *Journal of Urology*, **2021**, 206, 1156 2.5