Luke T Lavalle

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.

110 papers	874 citations	15 h-index	24 g-index
118 ext. papers	1,194 ext. citations	2.6 avg, IF	4.18 L-index

#	Paper	IF	Citations
110	Canadian Urological Association guideline: Management of small renal masses - Full-text.. *Canadian Urological Association Journal*, **2022**, 16, E61-E75	1.2	2
109	Effect of F-DCFPyL PET/CT on the Management of Patients with Recurrent Prostate Cancer: Results of a Prospective Multicenter Registry Trial.. *Radiology*, **2022**, 211824	20.5	4
108	Canadian Urological Association guideline: Management of small renal masses - Summary of recommendations.. *Canadian Urological Association Journal*, **2022**, 16, 24-25	1.2	
107	Striving for consistent, multidisciplinary, evidence-based counselling for all patients.. *Canadian Urological Association Journal*, **2022**, 16, 41	1.2	
106	Practice-changing publications: Kidney cancer.. *Canadian Urological Association Journal*, **2022**, 16, E237-E239	1.2	
105	Development of a patient decision aid for the surgical management of lower urinary tract symptoms secondary to benign prostatic hyperplasia. *BJU International*, **2021**, 127, 131-135	5.6	3
104	Canadian Urological Association best practice report: Bone health in prostate cancer. *Canadian Urological Association Journal*, **2021**, 15, 375-382	1.2	1
103	Proportion of clinically significant prostate cancer diagnosed by systematic template biopsy after negative pre-biopsy multiparametric magnetic resonance imaging and predictive value of prostate-specific antigen density. *Canadian Urological Association Journal*, **2021**,	1.2	1
102	Evidence-based Urology: Surrogate Endpoints - Con. *European Urology Focus*, **2021**, 7, 1219-1221	5.1	0
101	Prognostic significance of extent of venous tumor thrombus in patients with non-metastatic renal cell carcinoma: Results from a Canadian multi-institutional collaborative. *Urologic Oncology: Seminars and Original Investigations*, **2021**, 39, 836.e19-836.e27	2.8	2
100	Prognostic impact of paraneoplastic syndromes on patients with non-metastatic renal cell carcinoma undergoing surgery: Results from Canadian Kidney Cancer information system. *Canadian Urological Association Journal*, **2021**, 15, 132-137	1.2	1
99	Psychological morbidity associated with prostate cancer: Rates and predictors of depression in the RADICAL PC study. *Canadian Urological Association Journal*, **2021**, 15, 181-186	1.2	7
98	Returning to the emergency room: An analysis of emergency encounters following urological outpatient surgery. *Canadian Urological Association Journal*, **2021**, 15, 333-338	1.2	0
97	Hypothermia During Partial Nephrectomy for Patients with Renal Tumors: A Randomized Controlled Trial. *Journal of Urology*, **2021**, 205, 1303-1309	2.5	1
96	Use of video education in postoperative patient counselling: A quality improvement initiative. *Canadian Urological Association Journal*, **2021**, 15, E658-E663	1.2	
95	Association between radical cystectomy prophylactic antimicrobial regimen and postoperative infection. *Canadian Urological Association Journal*, **2021**, 15, E644-E651	1.2	0
94	Results from a Canadian consensus forum of key controversial areas in the management of advanced prostate cancer: Recommendations for Canadian healthcare providers. *Canadian Urological Association Journal*, **2021**, 15, 353-358	1.2	0

93	Patient-centered care can be improved by joint meetings between cancer patient group leaders and health care providers. *Patient Education and Counseling*, **2021**,	3.1	
92	Unenhanced MRI of the abdomen and pelvis for surveillance of patients with stage 1 testicular cancer post-radical orchiectomy. *Abdominal Radiology*, **2021**, 46, 1157-1162	3	2
91	Do androgen-directed therapies improve outcomes in prostate cancer patients undergoing radical prostatectomy? A systematic review and meta-analysis. *Canadian Urological Association Journal*, **2021**, 15, 269-279	1.2	1
90	Timing of Perioperative Pharmacologic Thromboprophylaxis Initiation and its Effect on Venous Thromboembolism and Bleeding Outcomes: A Systematic Review and Meta-Analysis. *Journal of the American College of Surgeons*, **2021**, 233, 619-631.e14	4.4	0
89	Performance Feedback May Not Improve Radical Prostatectomy Outcomes: The Surgical Report Card (SuRep) Study. *Journal of Urology*, **2021**, 206, 346-353	2.5	0
88	Predicting the need for supportive services after discharged from hospital: a systematic review. *BMC Health Services Research*, **2020**, 20, 161	2.9	5
87	Shared decision-making for the management of small renal masses: Development and acceptability testing of a novel patient decision aid. *Canadian Urological Association Journal*, **2020**, 14, 385-391	1.2	6
86	Derivation and validation of text search algorithms for renal and adrenal lesion identification in radiology text reports. *Canadian Urological Association Journal*, **2020**, 14, E264-E270	1.2	
85	Validation of new ICD-10-based patient safety indicators for identification of in-hospital complications in surgical patients: a study of diagnostic accuracy. *BMJ Quality and Safety*, **2020**, 29, 209-216	5.4	20
84	Outcomes and prognosticators of stage 4 renal cell carcinoma with pathological T4 primary lesion using a large, Canadian, multi-institutional database. *Canadian Urological Association Journal*, **2020**, 14, 24-30	1.2	2
83	Thromboprophylaxis practice patterns and beliefs among physicians treating patients with abdominopelvic cancers at a Canadian centre. *Canadian Journal of Surgery*, **2020**, 63, E562-E568	2	1
82	A novel prevention bundle to reduce incisional infections after radical cystectomy. *Urologic Oncology: Seminars and Original Investigations*, **2020**, 38, 638.e1-638.e6	2.8	2
81	Assessment of local tumor ablation and non-interventional management versus partial nephrectomy in T1a renal cell carcinoma. *Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology*, **2020**, 72, 350-359	4.4	6
80	Evaluation of individual and cumulative sites of extrarenal tumor invasion in pT3a clear cell renal cell carcinoma. *Urologic Oncology: Seminars and Original Investigations*, **2020**, 38, 42.e13-42.e18	2.8	2
79	Reply to: Re: Venous thromboembolism and transfusion after major abdominopelvic surgery. *Surgery*, **2020**, 167, 1026	3.6	
78	Determining generalizability of the Canadian Kidney Cancer information system (CKCis) to the entire Canadian kidney cancer population. *Canadian Urological Association Journal*, **2020**, 14, E499-E506	1.2	4
77	Frailty and long-term postoperative disability trajectories: a prospective multicentre cohort study. *British Journal of Anaesthesia*, **2020**, 125, 704-711	5.4	15
76	Evaluation of a preoperative personalized risk communication tool: a prospective before-and-after study. *Canadian Journal of Anaesthesia*, **2020**, 67, 1749-1760	3	3

75	Evidence-based approach to active surveillance of prostate cancer. *World Journal of Urology*, **2020**, 38, 555-562	4	5
74	Perioperative venous thromboembolism prophylaxis in prostate cancer surgery. *World Journal of Urology*, **2020**, 38, 593-600	4	6
73	Frailty as a Predictor of Death or New Disability After Surgery: A Prospective Cohort Study. *Annals of Surgery*, **2020**, 271, 283-289	7.8	58
72	The Top 20 Surgical Procedures Associated with the Highest Risk for Blood Transfusion. *British Journal of Surgery*, **2020**, 107, e642-e643	5.3	3
71	Development and acceptability testing of a patient decision aid for individuals with localized renal masses considering surgical removal with partial or radical nephrectomy. *Urologic Oncology: Seminars and Original Investigations*, **2019**, 37, 811.e1-811.e7	2.8	8
70	Morphologic subtyping as a prognostic predictor for survival in papillary renal cell carcinoma: Type 1 vs. type 2. *Urologic Oncology: Seminars and Original Investigations*, **2019**, 37, 721-726	2.8	10
69	Venous thromboembolism and transfusion after major abdominopelvic surgery. *Surgery*, **2019**, 166, 1084-1091	3.6	6
68	Diabetes and kidney cancer survival in patients undergoing nephrectomy: A Canadian multi-center, propensity score analysis. *Urologic Oncology: Seminars and Original Investigations*, **2019**, 37, 576.e11-576.e16	2.8	0
67	Development and Acceptability Testing of a Patient Decision Aid for Urinary Diversion with Radical Cystectomy. *Journal of Urology*, **2019**, 202, 1001-1007	2.5	13
66	Renal hypothermia during partial nephrectomy for patients with renal tumours: a randomised controlled clinical trial protocol. *BMJ Open*, **2019**, 9, e025662	3	3
65	Is it time to rethink how we page physicians? Understanding paging patterns in a tertiary care hospital. *BMC Health Services Research*, **2019**, 19, 992	2.9	6
64	Kidney Cancer Research Network of Canada (KCRNC) consensus statement on the role of renal mass biopsy in the management of kidney cancer. *Canadian Urological Association Journal*, **2019**, 13, 377-383	1.2	4
63	Diagnostic Yield and Complication Rate in Percutaneous Needle Biopsy of Renal Hilar Masses With Comparison With Renal Cortical Mass Biopsies in a Cohort of 195 Patients. *American Journal of Roentgenology*, **2019**, 212, 570-575	5.4	4
62	Development and Implementation of a Continuing Medical Education Program in Canada: Knowledge Translation for Renal Cell Carcinoma (KT4RCC). *Journal of Cancer Education*, **2019**, 34, 14-18	1.8	
61	Kidney Cancer Research Network of Canada (KCRNC) consensus statement on the role of cytoreductive nephrectomy for patients with metastatic renal cell carcinoma. *Canadian Urological Association Journal*, **2019**, 13, 166-174	1.2	7
60	Robotic surgery improves transfusion rate and perioperative outcomes using a broad implementation process and multiple surgeon learning curves. *Canadian Urological Association Journal*, **2019**, 13, 184-189	1.2	6
59	Standardized reporting templates with mandatory reporting fields and "pick-list" options improve use of Prostate Imaging and Data Reporting System version 2 in clinical practice: A plan-do-study-act analysis. *Canadian Urological Association Journal*, **2019**, 13, 212-214	1.2	2
58	Canadian Urological Association guideline: Perioperative thromboprophylaxis and management of anticoagulation. *Canadian Urological Association Journal*, **2019**, 13, 105-114	1.2	10

57	Long-term patient outcomes from the first year of a robotic surgery program using multi-surgeon implementation. *Canadian Urological Association Journal*, **2018**, 12, 38-43	1.2	4
56	Images: Port site recurrence on followup imaging after adrenalectomy for adrenocortical carcinoma - first indicator of carcinomatosis. *Canadian Urological Association Journal*, **2018**, 12, E166-E168	1.2	0
55	The efficacy and safety of topical tranexamic acid: A systematic review and meta-analysis. *Transfusion Medicine Reviews*, **2018**,	7.4	43
54	Are growth patterns on MRI in small (European Radiology, **2018**, 28, 3115-3124	8	8
53	Is Routine Renal Tumor Biopsy Associated with Lower Rates of Benign Histology following Nephrectomy for Small Renal Masses?. *Journal of Urology*, **2018**, 200, 731-736	2.5	36
52	Multiparametric magnetic resonance imaging - Transrectal ultrasound-guided cognitive fusion biopsy of the prostate: Clinically significant cancer detection rates stratified by the Prostate Imaging and Data Reporting System version 2 assessment category. *Canadian Urological Association Journal*, **2018**,	1.2	4
51	Female radical cystectomy patients have a higher risk of surgical site infections. *Urologic Oncology: Seminars and Original Investigations*, **2018**, 36, 400.e1-400.e5	2.8	4
50	Urinary function following radical cystectomy and orthotopic neobladder urinary reconstruction. *Canadian Urological Association Journal*, **2018**, 12, 181-186	1.2	12
49	Kidney Cancer Research Network of Canada consensus statement on the role of adjuvant therapy after nephrectomy for high-risk, non-metastatic renal cell carcinoma: A comprehensive analysis of the literature and meta-analysis of randomized controlled trials. *Canadian Urological Association Journal*, **2018**, 12, 173-180	1.2	11
48	Treatment of localized kidney cancer **2018**, 391-397		
47	Identifying the use and barriers to the adoption of renal tumour biopsy in the management of small renal masses. *Canadian Urological Association Journal*, **2018**, 12, 260-266	1.2	18
46	Radiotherapy with radical cystectomy for bladder cancer: A systematic review and meta-analysis. *Canadian Urological Association Journal*, **2018**, 12, 351-360	1.2	5
45	Reducing overtreatment of prostate cancer by radical prostatectomy in Eastern Ontario: a population-based cohort study. *CMAJ Open*, **2018**, 6, E197-E201	2.5	4
44	Tranexamic Acid versus Placebo to Prevent Blood Transfusion during Radical Cystectomy for Bladder Cancer (TACT): Study Protocol for a Randomized Controlled Trial. *Trials*, **2018**, 19, 261	2.8	5
43	Predictors of lymph node status in penile cancer: High-quality administrative datasets give us insight into what's happening in our own backyard. *Canadian Urological Association Journal*, **2018**, 12, 126	1.2	
42	Renal angiomyolipoma without visible fat: Can we make the diagnosis using CT and MRI?. *European Radiology*, **2018**, 28, 542-553	8	35
41	Can We Use Administrative Data to Accurately Identify Patients Who Receive a Prostate Biopsy?. *JCO Clinical Cancer Informatics*, **2018**, 2, 1-10	5.2	
40	Age-stratified perioperative mortality after urological surgeries. *Canadian Urological Association Journal*, **2018**, 12, 256-259	1.2	3

39	PREHAB study: a protocol for a prospective randomised clinical trial of exercise therapy for people living with frailty having cancer surgery. *BMJ Open*, **2018**, 8, e022057	3	27
38	Needs Assessment Survey for the Management of Kidney Cancer. *Urology Practice*, **2017**, 4, 257-263	0.8	1
37	Current guidelines do not sufficiently discriminate venous thromboembolism risk in urology. *Urologic Oncology: Seminars and Original Investigations*, **2017**, 35, 457.e1-457.e8	2.8	17
36	The Safety and Efficacy of Lysine Analogues in Cancer Patients: A Systematic Review and Meta-Analysis. *Transfusion Medicine Reviews*, **2017**, 31, 141-148	7.4	18
35	The Risks and Benefits of Cavernous Neurovascular Bundle Sparing during Radical Prostatectomy: A Systematic Review and Meta-Analysis. *Journal of Urology*, **2017**, 198, 760-769	2.5	51
34	Risk Factors for Urinary Tract Infection following Mid Urethral Sling Surgery. *Journal of Urology*, **2017**, 197, 1268-1273	2.5	15
33	Benchmarking quality for renal cancer surgery: Canadian Kidney Cancer information system (CKCis) perspective. *Canadian Urological Association Journal*, **2017**, 11, 232-237	1.2	5
32	An assessment of Prostate Cancer Research International: Active Surveillance (PRIAS) criteria for active surveillance of clinically low-risk prostate cancer patients. *Canadian Urological Association Journal*, **2017**, 11, 238-243	1.2	5
31	Are renal tumour scoring systems better than clinical judgement at predicting partial nephrectomy complexity?. *Canadian Urological Association Journal*, **2017**, 11, 199-203	1.2	3
30	A retrospective assessment of prognostication in 456,685 patients undergoing elective major non-cardiac surgery. *Canadian Journal of Anaesthesia*, **2017**, 64, 908-918	3	3
29	Risk assessment tools to predict location of discharge and need for supportive services for medical patients after discharge from hospital: a systematic review protocol. *Systematic Reviews*, **2017**, 6, 8	3	2
28	Comparative assessment of two frailty instruments for risk-stratification in elderly surgical patients: study protocol for a prospective cohort study. *BMC Anesthesiology*, **2016**, 16, 111	2.4	12
27	Reducing the Harm of Prostate Cancer Screening: Repeated Prostate-Specific Antigen Testing. *Mayo Clinic Proceedings*, **2016**, 91, 17-22	6.4	20
26	Active surveillance in Canadian men with low-grade prostate cancer. *Cmaj*, **2016**, 188, E141-E147	3.5	15
25	Change in Adverse Events After Enrollment in the National Surgical Quality Improvement Program: A Systematic Review and Meta-Analysis. *PLoS ONE*, **2016**, 11, e0146254	3.7	36
24	The effect of wide resection during radical prostatectomy on surgical margins. *Canadian Urological Association Journal*, **2016**, 10, 14-7	1.2	5
23	Laparoscopic nephroureterectomy is associated with higher risk of adverse events compared to laparoscopic radical nephrectomy. *Canadian Urological Association Journal*, **2016**, 10, 126-31	1.2	4
22	Trends in prostate biopsy in Ontario, 1992-2014: a cohort study. *CMAJ Open*, **2016**, 4, E698-E705	2.5	4

21	Should surgeons control fluoroscopy during urology procedures?. *Canadian Urological Association Journal*, **2016**, 10, 398-402	1.2	4
20	Prostate volume estimations using magnetic resonance imaging and transrectal ultrasound compared to radical prostatectomy specimens. *Canadian Urological Association Journal*, **2016**, 10, 264-268	1.2	26
19	Recurrent nephrolithiasis associated with keratinizing desquamative squamous metaplasia. *Canadian Journal of Urology*, **2016**, 23, 8577-8580	0.8	1
18	The association between renal tumour scoring system components and complications of partial nephrectomy. *Canadian Urological Association Journal*, **2015**, 9, 39-45	1.2	15
17	Surgical management of stage T1 renal tumours at Canadian academic centres. *Canadian Urological Association Journal*, **2015**, 9, 99-106	1.2	7
16	Survival of men with prostate cancer undergoing radical prostatectomy in Ontario. *Journal of Urology*, **2014**, 192, 1385-9	2.5	11
15	Peri-operative morbidity associated with radical cystectomy in a multicenter database of community and academic hospitals. *PLoS ONE*, **2014**, 9, e111281	3.7	71
14	Predicting the Gleason sum of a patient with a prostate biopsy core Gleason 7 and a prostate biopsy core Gleason 8. *Canadian Urological Association Journal*, **2014**, 8, E476-80	1.2	
13	Are we accurately predicting bladder capacity in infants?. *Canadian Urological Association Journal*, **2014**, 8, 329-32	1.2	4
12	Diagnostic tests in urology: percutaneous biopsy of renal masses. *BJU International*, **2013**, 111, 362-4	5.6	1
11	Blood transfusion and hemostatic agents used during radical cystectomy. *Canadian Urological Association Journal*, **2013**, 7, E275-80	1.2	5
10	Radiotherapy after radical prostatectomy: treatment recommendations differ between urologists and radiation oncologists. *PLoS ONE*, **2013**, 8, e79773	3.7	12
9	The association between renal tumour scoring systems and ischemia time during open partial nephrectomy. *Canadian Urological Association Journal*, **2013**, 7, E207-14	1.2	12
8	Diagnostic tests in urology: urine cytology. *BJU International*, **2012**, 110, E789-91	5.6	4
7	Advanced topics in evidence-based urologic oncology: surrogate endpoints. *Urologic Oncology: Seminars and Original Investigations*, **2011**, 29, 447-53	2.8	4
6	The role of randomized controlled trials in evidence-based urology. *World Journal of Urology*, **2011**, 29, 257-63	4	5
5	The association between tumour density and prostate cancer recurrence following radical prostatectomy. *Canadian Urological Association Journal*, **2011**, 5, 397-401	1.2	4
4	A unique case of a sarcoma arising in a testicular non-seminomatous mixed germ cell tumour with a predominant yolk sac component. *Canadian Urological Association Journal*, **2011**, 5, E81-3	1.2	1

3	Evidence-based urology in practice: composite endpoints. *BJU International*, **2010**, 106, 610-2	5.6	6
2	Ileal conduit stomal hemorrhage as the first presentation of end stage liver disease: case report and review of the literature. *Canadian Journal of Urology*, **2009**, 16, 4863-5	0.8	
1	Suture urolithiasis in the renal pelvis secondary to prior subtotal colectomy. *Canadian Journal of Urology*, **2008**, 15, 3928-9	0.8	3