

# D Robert Siemens

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

1,806  
citations

331670

21  
h-index

315739

38  
g-index

117  
all docs

117  
docs citations

117  
times ranked

2955  
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on the attitudes towards research in medical school. BMC Medical Education, 2010, 10, 4.	2.4	187
2	Mechanisms of Hypoxia-Mediated Immune Escape in Cancer. Cancer Research, 2014, 74, 7185-7190.	0.9	161
3	Phase II Study of Nitric Oxide Donor for Men With Increasing Prostate-specific Antigen Level After Surgery or Radiotherapy for Prostate Cancer. Urology, 2009, 74, 878-883.	1.0	92
4	DNA damage repair gene mutations and their association with tumor immune regulatory gene expression in muscle invasive bladder cancer subtypes. , 2019, 7, 148.		67
5	CUA guidelines on the management of non-muscle invasive bladder cancer. Canadian Urological Association Journal, 2015, 9, 690.	0.6	67
6	Depression and prostate cancer: A focused review for the clinician. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 282-288.	1.6	62
7	Thromboelastography Identifies Hypercoagulability and Predicts Thromboembolic Complications in Patients with Prostate Cancer. Thrombosis Research, 2014, 133, 88-95.	1.7	58
8	Recommendations for the improvement of bladder cancer quality of care in Canada: A consensus document reviewed and endorsed by Bladder Cancer Canada (BCC), Canadian Urologic Oncology Group (CUOG), and Canadian Urological Association (CUA), December 2015. Canadian Urological Association Journal, 2016, 10, 46.	0.6	55
9	Small Renal Mass Surveillance: Histology-specific Growth Rates in a Biopsy-characterized Cohort. European Urology, 2020, 78, 460-467.	1.9	53
10	A pilot study of urinary microRNA as a biomarker for urothelial cancer. Canadian Urological Association Journal, 2012, 6, 1-5.	0.6	52
11	Processes of Care and the Impact of Surgical Volumes on Cancer-specific Survival: A Population-based Study in Bladder Cancer. Urology, 2014, 84, 1049-1057.	1.0	46
12	Radical Cystectomy and Adjuvant Chemotherapy for Bladder Cancer in the Elderly: A Population-based Study. Urology, 2015, 85, 791-798.	1.0	46
13	Outcomes of squamous histology in bladder cancer: A population-based study. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 425.e7-425.e13.	1.6	45
14	Growth kinetics of small renal masses: A prospective analysis from the Renal Cell Carcinoma Consortium of Canada. Canadian Urological Association Journal, 2014, 8, 24.	0.6	44
15	Comprehensive immune transcriptomic analysis in bladder cancer reveals subtype specific immune gene expression patterns of prognostic relevance. Oncotarget, 2017, 8, 70982-71001.	1.8	42
16	Presence of lymphocytic infiltrate cytotoxic T lymphocyte CD3+, CD8+, and immunoscore as prognostic marker in patients after radical cystectomy. PLoS ONE, 2018, 13, e0205746.	2.5	38
17	Sex Differences in Bladder Cancer Immunobiology and Outcomes: A Collaborative Review with Implications for Treatment. European Urology, 2020, 3, 622-630.	5.4	38
18	Spinal Anesthesia is Associated with Lower Recurrence Rates after Resection of Nonmuscle Invasive Bladder Cancer. Journal of Urology, 2018, 199, 940-946.	0.4	34

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19	Serum follicle-stimulating hormone levels predict time to development of castration resistant prostate cancer. Canadian Urological Association Journal, 2015, 9, 122.	0.6	28
20	Day of surgery cancellation rates in urology: Identification of modifiable factors. Canadian Urological Association Journal, 2013, 7, 167-73.	0.6	26
21	A comparative analysis of rapid urine tests for the diagnosis of upper urinary tract malignancy. Canadian Journal of Urology, 2003, 10, 1754-8.	0.0	25
22	Risk factors and timing of venous thromboembolism after radical cystectomy in routine clinical practice: a population-based study. BJU International, 2016, 118, 714-722.	2.5	23
23	Peri-operative allogeneic blood transfusion and outcomes after radical cystectomy: a population-based study. World Journal of Urology, 2017, 35, 1435-1442.	2.2	23
24	Cardiac Failure Associated with Medical Therapy of Benign Prostatic Hyperplasia: A Population Based Study. Journal of Urology, 2021, 205, 1430-1437.	0.4	22
25	Is there a gender effect in bladder cancer? A population-based study of practice and outcomes. Canadian Urological Association Journal, 2015, 9, 269.	0.6	21
26	Lymph node counts are valid indicators of the quality of surgical care in bladder cancer: A population-based study. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 425.e15-425.e23.	1.6	21
27	Temporal trends in management and outcomes of testicular cancer: A population-based study. Cancer, 2018, 124, 2724-2732.	4.1	20
28	Is there a measurable association of epidural use at cystectomy and postoperative outcomes? A population-based study. Canadian Urological Association Journal, 2016, 10, 321.	0.6	19
29	Androgen Deprivation Therapy and Mental Health: Impact on Depression and Cognition. European Urology Focus, 2020, 6, 1162-1164.	3.1	19
30	CanMEDS scholars: A national survey on urology residents' attitudes towards research during training. Canadian Urological Association Journal, 2017, 12, E191-6.	0.6	17
31	Sex differences in the aging murine urinary bladder and influence on the tumor immune microenvironment of a carcinogen-induced model of bladder cancer. Biology of Sex Differences, 2022, 13, 19.	4.1	17
32	Persistent Opioid Use Among Patients with Urolithiasis: A Population based Study. European Urology Focus, 2020, 6, 745-751.	3.1	16
33	Long-Term Mental Health Service Utilization Among Survivors of Testicular Cancer: A Population-Based Cohort Study. Journal of Clinical Oncology, 2021, 39, 779-786.	1.6	15
34	Attitudes and experiences of residents in pursuit of postgraduate fellowships: A national survey of Canadian trainees. Canadian Urological Association Journal, 2014, 8, 437.	0.6	14
35	Anesthetic technique and oncological outcomes in urology: A clinical practice review. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 845-852.	1.6	14
36	Venous Thromboembolism and Peri-Operative Chemotherapy for Muscle-Invasive Bladder Cancer: A Population-based Study. Bladder Cancer, 2018, 4, 419-428.	0.4	13

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37	Psychological morbidity associated with prostate cancer: Rates and predictors of depression in the RADICAL PC study. Canadian Urological Association Journal, 2020, 15, 181-186.	0.6	13
38	Are we getting through? A national survey on the CanMEDS communicator role in urology residency. Canadian Urological Association Journal, 2013, 7, 437.	0.6	12
39	Utilisation of preoperative imaging for muscle-invasive bladder cancer: a population-based study. BJU International, 2016, 117, 430-438.	2.5	12
40	A population-based study of the waiting times for prostatectomy in Ontario. Canadian Journal of Urology, 2005, 12, 2568-74.	0.0	12
41	Concurrent chemoradiotherapy for bladder cancer: Practice patterns and outcomes in the general population. Radiotherapy and Oncology, 2018, 127, 136-142.	0.6	10
42	A primer on tumour immunology and prostate cancer immunotherapy. Canadian Urological Association Journal, 2016, 10, 60.	0.6	10
43	Increased risk of new persistent opioid use in pediatric and young adult patients with kidney stones. Canadian Urological Association Journal, 2020, 14, 237-244.	0.6	10
44	Validation of predictors for lymph node status in penile cancer: Results from a population-based cohort. Canadian Urological Association Journal, 2017, 12, 119-25.	0.6	9
45	Improving patient journey and quality of care: Summary from the second Bladder Cancer Canada-Canadian Urological Association- Canadian Urologic Oncology Group (BCC-CUA-CUOG) bladder cancer quality of care consensus meeting. Canadian Urological Association Journal, 2018, 12, E281-97.	0.6	9
46	How to prioritize urological surgeries during epidemics: Lessons learned from the Toronto SARS outbreak in 2003. Canadian Urological Association Journal, 2019, 14, E159-E160.	0.6	9
47	Pathological factors associated with survival benefit from adjuvant chemotherapy (<scp>ACT</scp>): a population-based study of bladder cancer. BJU International, 2015, 116, 373-381.	2.5	8
48	Growth rates and outcomes of observed large renal masses. Canadian Urological Association Journal, 2018, 13, 276-281.	0.6	8
49	Peri-Operative Chemotherapy for Bladder Cancer: A Survey of Providers to Determine Barriers and Enablers. Bladder Cancer, 2018, 4, 49-65.	0.4	8
50	Robotic Urologic Oncologic Surgery: Ever-Widening Horizons. Journal of Urology, 2022, 208, 8-9.	0.4	8
51	Bladder-sparing radiotherapy for muscle-invasive bladder cancer: A survey of providers to determine barriers and enablers. Radiotherapy and Oncology, 2017, 125, 351-356.	0.6	7
52	Canadian Urological Association guideline on the management of non-muscle invasive bladder cancer. Canadian Urological Association Journal, 2021, 15, E424-E460.	0.6	7
53	Re: Ameliorative Effect of Allopurinol on Nonbacterial Prostatitis. Journal of Urology, 1997, 157, 628-628.	0.4	6
54	Pain management in urology training: A national survey of senior residents. Canadian Urological Association Journal, 2013, 7, 456.	0.6	6

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55	Partial cystectomy for urothelial carcinoma of the bladder: Practice patterns and outcomes in the general population. Canadian Urological Association Journal, 2017, 11, 412-8.	0.6	6
56	Estimating the optimal perioperative chemotherapy utilization rate for muscle-invasive bladder cancer. Cancer Medicine, 2019, 8, 6258-6271.	2.8	6
57	Inhibition of hypoxia-inducible factor 1 $\alpha$ accumulation by glyceryl trinitrate and cyclic guanosine monophosphate. Bioscience Reports, 2020, 40, .	2.4	6
58	Isolated anterior urethral recurrence of prostatic adenocarcinoma. Canadian Urological Association Journal, 2014, 8, 361.	0.6	5
59	What If?: Regret and cancer-related decisions. Canadian Urological Association Journal, 2015, 9, 295.	0.6	5
60	Vaccines in urologic malignancies. Urological Research, 2001, 29, 152-162.	1.5	4
61	Biopsychosocial impact of prostate cancer and androgen-deprivation therapy. Canadian Urological Association Journal, 2017, 11, 338-43.	0.6	4
62	Intraureteral lidocaine for ureteral stent symptoms post-ureteroscopy: A randomized, phase 2, placebo-controlled trial. Canadian Urological Association Journal, 2017, 11, 326-30.	0.6	4
63	Use of radiotherapy for bladder cancer: A population-based study of evolving referral and practice patterns. Canadian Urological Association Journal, 2018, 13, 92-101.	0.6	4
64	Effect of centralization on complex surgical care: A population-based case study of radical cystectomy. Canadian Urological Association Journal, 2019, 14, 91-96.	0.6	4
65	Quality of life, depression, and psychosocial mechanisms of suicide risk in prostate cancer. Canadian Urological Association Journal, 2020, 14, E487-E492.	0.6	4
66	Is 10 000 hours enough for urology residency?. Canadian Urological Association Journal, 2016, 10, 9.	0.6	4
67	Quality of care indicators and their related outcomes: A population-based study in prostate cancer patients treated with radical prostatectomy. Canadian Urological Association Journal, 2014, 8, 572.	0.6	3
68	Delivering high-quality care to patients with muscle-invasive bladder cancer: Insights from routine practice in Ontario. Canadian Urological Association Journal, 2014, 8, 297.	0.6	3
69	I didn't think it could (would) happen to me. Canadian Urological Association Journal, 2018, 13, 79-80.	0.6	3
70	Estimating the optimal rate of adjuvant chemotherapy utilization for stage III colon cancer. Cancer Medicine, 2019, 8, 5590-5599.	2.8	3
71	Continuing towards optimization of bladder cancer care in Canada: Summary of the 3rd BCC-CUA-CUOG bladder cancer quality of care consensus meeting. Canadian Urological Association Journal, 2019, 14, E115-E125.	0.6	3
72	Histology at transurethral resection of bladder tumor and radical cystectomy for bladder cancer: Insights from population-based data. Canadian Urological Association Journal, 2020, 15, 138-140.	0.6	3

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73	Development and initial clinical correlation of a DNA methylation-based blood test for prostate cancer. <i>Prostate</i> , 2020, 80, 1038-1042.	2.3	3
74	PSA screening: And now a message from our experts. <i>Canadian Urological Association Journal</i> , 2014, 8, 387.	0.6	2
75	Continued gender disparity in urology? Only time will tell. <i>Canadian Urological Association Journal</i> , 2019, 14, 79-80.	0.6	2
76	Mental Health Resource Use Among Patients Undergoing Curative Intent Treatment for Bladder Cancer. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1238-1245.	6.3	2
77	The association of gender and persistent opioid use following an acute pain event: A retrospective population based study of renal colic. <i>PLoS ONE</i> , 2021, 16, e0256582.	2.5	2
78	No Outcome Differences after Cystectomy between Patients with De Novo Muscle-Invasive Bladder Cancer Compared to Progressors: A Retrospective Population-Based Study. <i>Journal of Urology</i> , 2021, 206, 260-269.	0.4	2
79	Why all prostate cancer surgery should include an adequate lymph node dissection. <i>Canadian Urological Association Journal</i> , 2010, 4, 427-429.	0.6	2
80	« Je vous l'avais bien dit » : Examen de l'incidence de la liste de contrôle de la sécurité chirurgicale. <i>Canadian Urological Association Journal</i> , 2014, 8, 221.	0.6	1
81	À notre tour de choisir avec soin. <i>Canadian Urological Association Journal</i> , 2014, 8, 581.	0.6	1
82	Pop psychology and predatory journals. <i>Canadian Urological Association Journal</i> , 2017, 11, 367-8.	0.6	1
83	Perioperative chemotherapy for bladder cancer: A qualitative study of physician knowledge, attitudes, and behaviour. <i>Canadian Urological Association Journal</i> , 2017, 12, E182-90.	0.6	1
84	Are we ready to embark on further regionalization of urological surgery across Canada?. <i>Canadian Urological Association Journal</i> , 2018, 13, 7-8.	0.6	1
85	Attitudes and experience of urology trainees in interpreting prostate magnetic resonance imaging. <i>Canadian Urological Association Journal</i> , 2020, 15, E293-E298.	0.6	1
86	Pandemic, urology, and Waiting for Godot. <i>Canadian Urological Association Journal</i> , 2020, 14, 151-2.	0.6	1
87	Analgesic prescribing habits and patterns of Canadian chief urology residents: A national survey. <i>Canadian Urological Association Journal</i> , 2020, 14, 199-203.	0.6	1
88	MHC Expression and Immune Mechanisms in Prostate Cancer. , 2003, , 359-398.		1
89	Bienvenue dans l'ère du numérique : Accueillir le changement dans le monde des publications médicales. <i>Canadian Urological Association Journal</i> , 2015, 9, 234.	0.6	1
90	Sex and Gender Differences in Cancers of the Genitourinary Tract: The Need to Consider Immune Divergence. <i>European Urology</i> , 2022, 81, 132-133.	1.9	1

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91	Are we getting through? A national survey on the CanMEDS communicator role in urology residency. Canadian Urological Association Journal, 2013, 7, E781-2.	0.6	1
92	Anterograde versus retrograde techniques: Can we use surgical margin status as a quality indicator?. Canadian Urological Association Journal, 2013, 4, 199.	0.6	0
93	Rational or rationing? Justifying follow-up after management of kidney cancer. Canadian Urological Association Journal, 2013, 4, 326.	0.6	0
94	Reply. Urology, 2014, 84, 1056-1057.	1.0	0
95	The importance of antibiotic stewardship. Canadian Urological Association Journal, 2015, 9, 8.	0.6	0
96	PSA screening: Time to overcome our brand confusion. Canadian Urological Association Journal, 2017, 11, 295-6.	0.6	0
97	Owning the opioid crisis. Canadian Urological Association Journal, 2018, 13, 223-224.	0.6	0
98	Diversifying our research portfolio: A conversation with an early career investigator. Canadian Urological Association Journal, 2018, 12, 223-224.	0.6	0
99	Re: Scientists Rise up Against Statistical Significance. European Urology, 2019, 76, 703.	1.9	0
100	Evidence synthesis and dissemination. Canadian Urological Association Journal, 2019, 13, 295.	0.6	0
101	Taking a more critical look at the use of costly and invasive testing. Canadian Urological Association Journal, 2019, 13, 368-369.	0.6	0
102	Reply to Vikas Mishra's Letter to the Editor, re: Gregory W. Hosier, Thomas McGregor, Darren Beiko, et al. Persistent Opioid Use Among Patients with Urolithiasis: A Population based Study. Eur Urol Focus. In press. <a href="https://doi.org/10.1016/j.euf.2019.08.011">https://doi.org/10.1016/j.euf.2019.08.011</a> . European Urology Focus, 2020, 7, 897.	3.1	0
103	Testosterone and Prostate Health: Have the Paradigms Truly Shifted?. Canadian Urological Association Journal, 2020, 14, 230-234.	0.6	0
104	Pediatric Urological Surgery Readiness Condition (PedsUROCON). Canadian Urological Association Journal, 2020, 14, E290-E293.	0.6	0
105	Reply by Authors. Journal of Urology, 2021, 205, 1437-1437.	0.4	0
106	Reply by Authors. Journal of Urology, 2021, 206, 268-269.	0.4	0
107	Is there a gender effect in bladder cancer?: A population-based study of practice and outcomes.. Journal of Clinical Oncology, 2015, 33, e15541-e15541.	1.6	0
108	TERRAIN.. Journal of Clinical Oncology, 2015, 33, 5049-5049.	1.6	0

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109	Codifying active surveillance. Canadian Urological Association Journal, 2015, 9, 151.	0.6	0
110	Still room for print: Editors' response. Canadian Urological Association Journal, 2015, 9, 201.	0.6	0
111	Editorial Comment. Journal of Urology, 2019, 202, 324-325.	0.4	0
112	Does Smoking Cessation Reduce Bladder Cancer Recurrence?. Journal of Urology, 2022, , 101097JU00000000000002649.	0.4	0