

Matthew E Nielsen

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.

82

papers

3,669

citations

30

h-index

60

g-index

87

ext. papers

4,336

ext. citations

4.6

avg, IF

5.08

L-index

#	Paper	IF	Citations
82	Patient-reported Health Status, Comorbidity Burden, and Prostate Cancer Treatment. <i>Urology</i> , 2021 , 149, 103-109	1.6	0
81	Identification of a Novel Inflamed Tumor Microenvironment Signature as a Predictive Biomarker of Bacillus Calmette-Guérin Immunotherapy in Non-Muscle-Invasive Bladder Cancer. <i>Clinical Cancer Research</i> , 2021 , 27, 4599-4609	12.9	4
80	Feasibility and delivery of patient-reported outcomes in clinical practice among racially diverse bladder and prostate cancer patients. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 77.e1-77.e8	2.8	3
79	Implementation of Postoperative Standard Opioid Prescribing Schedules Reduces Opioid Prescriptions Without Change in Patient-reported Pain Outcomes. <i>Urology</i> , 2021 , 148, 126-133	1.6	0
78	Patient Reported vs Claims Based Measures of Health for Modeling Life Expectancy in Men with Prostate Cancer. <i>Journal of Urology</i> , 2021 , 205, 434-440	2.5	1
77	Geriatric conditions and treatment burden following diagnosis of non-muscle- invasive bladder cancer in older adults: A population-based analysis. <i>Journal of Geriatric Oncology</i> , 2021 , 12, 1022-1030	3.6	0
76	Association between metabolic syndrome and recurrence of nonmuscle-invasive bladder cancer in older adults. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 737.e17-737.e23	2.8	3
75	Pilot Study of [F] Fluorodeoxyglucose Positron Emission Tomography (FDG-PET)/Magnetic Resonance Imaging (MRI) for Staging of Muscle-invasive Bladder Cancer (MIBC). <i>Clinical Genitourinary Cancer</i> , 2020 , 18, 378-386.e1	3.3	9
74	Editorial Comment. <i>Journal of Urology</i> , 2020 , 203, 552	2.5	
73	Study design choices for evaluating the comparative safety of diabetes medications: An evaluation of pioglitazone use and risk of bladder cancer in older US adults with type-2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 2096-2106	6.7	5
72	Characteristics of Physicians and Other Providers Frequently Ordering Intravenous Pyelograms. <i>Journal of the American College of Radiology</i> , 2019 , 16, 1153-1157	3.5	
71	Cost-effectiveness of surveillance schedules in older adults with non-muscle-invasive bladder cancer. <i>BJU International</i> , 2019 , 123, 307-312	5.6	10
70	Editorial Comment. <i>Journal of Urology</i> , 2019 , 202, 246	2.5	
69	Editorial Comment. <i>Journal of Urology</i> , 2019 , 202, 1042-1043	2.5	
68	Perioperative Intravesical Chemotherapy for Patients With Non-Muscle-invasive Bladder Cancer: Understanding the Extent of and Sources of Variation in Guideline-recommended Use. <i>Urology</i> , 2019 , 124, 107-112	1.6	4
67	Lifestyle and nutritional modifiable factors in the prevention and treatment of bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 380-386	2.8	15
66	The relationship of travel distance with cystectomy access and outcomes. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 308.e1-308.e9	2.8	10

65	Burden of Multiple Chronic Conditions among Patients with Urological Cancer. <i>Journal of Urology</i> , 2018 , 199, 543-550	2.5	30
64	The association of metformin use with prostate cancer aggressiveness among Black Americans and White Americans in a population-based study. <i>Cancer Causes and Control</i> , 2018 , 29, 1143-1150	2.8	2
63	Advanced Practice Providers in U.S. Urology: A National Survey of Demographics and Clinical Roles. <i>Urology Practice</i> , 2017 , 4, 418-424	0.8	4
62	The Association of Diabetes and Obesity With Prostate Cancer Progression: HCaP-NC. <i>Prostate</i> , 2017 , 77, 878-887	4.2	9
61	Bladder cancer. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17022	51.1	360
60	Association Between Choice of Radical Prostatectomy, External Beam Radiotherapy, Brachytherapy, or Active Surveillance and Patient-Reported Quality of Life Among Men With Localized Prostate Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 1141-1150	27.4	183
59	Use of Evidence-Based Prostate Cancer Imaging in a Nongovernmental Integrated Health Care System. <i>Journal of Oncology Practice</i> , 2017 , 13, e441-e450	3.1	1
58	Contemporary survival trends in penile cancer: Results from the National Cancer Database. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 674.e1-674.e9	2.8	14
57	The Expanding Role of Advanced Practice Providers in Urologic Procedural Care. <i>Urology</i> , 2017 , 106, 70-75	1.6	14
56	Functional Outcomes Following Radical Cystectomy in Women with Bladder Cancer: A Systematic Review. <i>European Urology Focus</i> , 2017 , 3, 136-143	5.1	29
55	Epidemiology of Prostate and Testicular Cancer. <i>Seminars in Interventional Radiology</i> , 2016 , 33, 182-5	1.6	15
54	Integrating Patient Preference into Treatment Decisions for Men with Prostate Cancer at the Point of Care. <i>Journal of Urology</i> , 2016 , 196, 1640-1644	2.5	33
53	The association of diabetes and obesity with prostate cancer aggressiveness among Black Americans and White Americans in a population-based study. <i>Cancer Causes and Control</i> , 2016 , 27, 1475-1485	2.8	9
52	Gender Differences in Compensation, Job Satisfaction and Other Practice Patterns in Urology. <i>Journal of Urology</i> , 2016 , 195, 450-5	2.5	66
51	Treatment of muscle invasive bladder cancer in the elderly: navigating the trade-offs of risk and benefit. <i>World Journal of Urology</i> , 2016 , 34, 3-11	4	16
50	Sex disparities in use of chemotherapy and survival in patients with advanced bladder cancer. <i>Cancer</i> , 2016 , 122, 2012-20	6.4	31
49	Are Small Reimbursement Changes Enough to Change Cancer Care? Reimbursement Variation in Prostate Cancer Treatment. <i>Journal of Oncology Practice</i> , 2016 , 12, e423-36	3.1	6
48	Venous thromboembolism and effect of comorbidity in bladder cancer: A danish nationwide cohort study of 13,809 patients diagnosed between 1995 and 2011. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 292.e1-8	2.8	13

47	Projecting the Urology Workforce Over the Next 20 Years. <i>Urology</i> , 2016 , 98, 21-26	1.6	41
46	Surgical advances in bladder cancer: at what cost?. <i>Urologic Clinics of North America</i> , 2015 , 42, 235-52, ix	2.9	23
45	Geriatric assessment in surgical oncology: a systematic review. <i>Journal of Surgical Research</i> , 2015 , 193, 265-72	2.5	103
44	Nutritional predictors of complications following radical cystectomy. <i>World Journal of Urology</i> , 2015 , 33, 1129-37	4	36
43	Neoadjuvant chemotherapy administration and time to cystectomy for muscle-invasive bladder cancer: An evaluation of transitions between academic and community settings. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015 , 33, 386.e1-6	2.8	11
42	Cancer incidence among US Medicare ESRD patients receiving hemodialysis, 1996-2009. <i>American Journal of Kidney Diseases</i> , 2015 , 65, 763-72	7.4	113
41	Readability of American online patient education materials in urologic oncology: a need for simple communication. <i>Urology</i> , 2015 , 85, 351-6	1.6	20
40	Metabolic syndrome as a predictor for postoperative complications after urologic surgery. <i>Urology</i> , 2014 , 83, 1051-9	1.6	15
39	ClearCode34: A prognostic risk predictor for localized clear cell renal cell carcinoma. <i>European Urology</i> , 2014 , 66, 77-84	10.2	169
38	Association of hospital volume with conditional 90-day mortality after cystectomy: an analysis of the National Cancer Data Base. <i>BJU International</i> , 2014 , 114, 46-55	5.6	64
37	Reply to Alexander S. Parker, Brad C. Leibovich, Jeanette E. Eckel-Passow, John C. Cheville letter to the editor re: Samira A. Brooks, A. Rose Brannon, Joel S. Parker, et al. ClearCode34: a prognostic risk predictor for localized clear cell renal cell carcinoma. <i>Eur Urol</i> 2014;66:77-84. <i>European Urology</i> , 2014 , 66, e92	10.2	
36	Roadmap for the development of the University of North Carolina at Chapel Hill Genitourinary OncoLogy Database--UNC GOLD. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 32.e1-9 ⁸	5	
35	Sarcopenia as a predictor of complications and survival following radical cystectomy. <i>Journal of Urology</i> , 2014 , 191, 1714-20	2.5	114
34	Economic impact of training and career decisions on urological surgery. <i>Journal of Urology</i> , 2014 , 191, 755-60	2.5	8
33	Genomic investigation of etiologic heterogeneity: methodologic challenges. <i>BMC Medical Research Methodology</i> , 2014 , 14, 138	4.7	11
32	Effect of comorbidity on risk of venous thromboembolism in patients with renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 32, 466-72	2.8	2
31	Receipt of guideline-concordant treatment in elderly prostate cancer patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 332-8	4	17
30	Extent of pelvic lymph node dissection during radical cystectomy: is bigger better?. <i>Reviews in Urology</i> , 2014 , 16, 159-66	1	13

29	Perioperative Care: The Radical Cystectomy Pathway 2014 , 127-136		
28	Prevention and management of complications following robot-assisted radical cystectomy: lessons learned after >250 consecutive cases. <i>World Journal of Urology</i> , 2013 , 31, 441-6	4	7
27	Comprehensive handbook for developing a bladder cancer cystectomy database. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 812-26	2.8	6
26	Comparison of surveillance strategies for low-risk bladder cancer patients. <i>Medical Decision Making</i> , 2013 , 33, 198-214	2.5	8
25	Trends in regionalization of radical cystectomy in three large northeastern states from 1996 to 2009. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 1663-9	2.8	29
24	Oncologic outcomes for lymph node-positive urothelial carcinoma patients treated with robot assisted radical cystectomy: with mean follow-up of 3.5 years. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 1621-7	2.8	22
23	Meta-analysis of clear cell renal cell carcinoma gene expression defines a variant subgroup and identifies gender influences on tumor biology. <i>European Urology</i> , 2012 , 61, 258-68	10.2	78
22	Reported use of intravesical therapy for non-muscle-invasive bladder cancer (NMIBC): results from the Bladder Cancer Advocacy Network (BCAN) survey. <i>BJU International</i> , 2012 , 110, 967-72	5.6	20
21	Trends in radical prostatectomy: centralization, robotics, and access to urologic cancer care. <i>Cancer</i> , 2012 , 118, 54-62	6.4	108
20	Molecular Stratification of Clear Cell Renal Cell Carcinoma by Consensus Clustering Reveals Distinct Subtypes and Survival Patterns. <i>Genes and Cancer</i> , 2010 , 1, 152-163	2.9	230
19	Combination of multiple molecular markers can improve prognostication in patients with locally advanced and lymph node positive bladder cancer. <i>Journal of Urology</i> , 2010 , 183, 68-75	2.5	120
18	Robotic radical cystectomy for bladder cancer: surgical and pathological outcomes in 100 consecutive cases. <i>Journal of Urology</i> , 2010 , 183, 510-4	2.5	157
17	Prospective randomized controlled trial of robotic versus open radical cystectomy for bladder cancer: perioperative and pathologic results. <i>European Urology</i> , 2010 , 57, 196-201	10.2	378
16	Robotic-assisted laparoscopic intracorporeal urinary diversion. <i>European Urology</i> , 2010 , 57, 1013-21	10.2	115
15	Expression status and prognostic significance of mammalian target of rapamycin pathway members in urothelial carcinoma of urinary bladder after cystectomy. <i>Cancer</i> , 2010 , 116, 5517-26	6.4	65
14	Is it possible to compare PSA recurrence-free survival after surgery and radiotherapy using revised ASTRO criterion--"nadir + 2"? <i>Urology</i> , 2008 , 72, 389-93; discussion 394-5	1.6	44
13	High anterior release of the levator fascia improves sexual function following open radical retropubic prostatectomy. <i>Journal of Urology</i> , 2008 , 180, 2557-64; discussion 2564	2.5	93
12	A delay in radical cystectomy of >3 months is not associated with a worse clinical outcome. <i>BJU International</i> , 2007 , 100, 1015-20	5.6	50

11	Advanced age is associated with poorer bladder cancer-specific survival in patients treated with radical cystectomy. <i>European Urology</i> , 2007 , 51, 699-706; discussion 706-8	10.2	125
10	Long-term oncologic outcome after laparoscopic radical nephroureterectomy for upper tract transitional cell carcinoma. <i>European Urology</i> , 2007 , 51, 1639-44	10.2	50
9	Optimizing the development of targeted agents in pancreatic cancer: tumor fine-needle aspiration biopsy as a platform for novel prospective ex vivo drug sensitivity assays. <i>Molecular Cancer Therapeutics</i> , 2007 , 6, 515-23	6.1	22
8	Oncologic efficacy of laparoscopic RPLND in treatment of clinical stage I nonseminomatous germ cell testicular cancer. <i>Urology</i> , 2007 , 70, 1168-72	1.6	56
7	Recurrence-free survival after radical cystectomy of patients downstaged by transurethral resection. <i>Urology</i> , 2007 , 70, 1091-5	1.6	11
6	Assessment of gefitinib- and CI-1040-mediated changes in epidermal growth factor receptor signaling in HuCCT-1 human cholangiocarcinoma by serial fine needle aspiration. <i>Molecular Cancer Therapeutics</i> , 2006 , 5, 1895-903	6.1	12
5	Black race does not independently predict adverse outcome following radical retropubic prostatectomy at a tertiary referral center. <i>Journal of Urology</i> , 2006 , 176, 515-9	2.5	30
4	Insight on pathogenesis of varicoceles: relationship of varicocele and body mass index. <i>Urology</i> , 2006 , 68, 392-6	1.6	65
3	Urinary markers in the detection of bladder cancer: what's new?. <i>Current Opinion in Urology</i> , 2006 , 16, 350-5	2.8	18
2	Toward critical evaluation of the role(s) of molecular biomarkers in the management of bladder cancer. <i>World Journal of Urology</i> , 2006 , 24, 499-508	4	16
1	Systematic detection and repair of subclinical inguinal hernias at radical retropubic prostatectomy. <i>Urology</i> , 2005 , 66, 1034-7	1.6	66