

# Peter Wiklund

## List of Publications by Year in descending order

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75  
papers

2,896  
citations

257357

24  
h-index

182361

51  
g-index

78  
all docs

78  
docs citations

78  
times ranked

4059  
citing authors

#	ARTICLE	IF	CITATIONS
1	Positive Surgical Margin and Perioperative Complication Rates of Primary Surgical Treatments for Prostate Cancer: A Systematic Review and Meta-Analysis Comparing Retropubic, Laparoscopic, and Robotic Prostatectomy. <i>European Urology</i> , 2012, 62, 1-15.	0.9	440
2	Urinary Incontinence and Erectile Dysfunction After Robotic Versus Open Radical Prostatectomy: A Prospective, Controlled, Nonrandomised Trial. <i>European Urology</i> , 2015, 68, 216-225.	0.9	347
3	Prostate cancer screening in men aged 50â€“69 years (STHLM3): a prospective population-based diagnostic study. <i>Lancet Oncology</i> , The, 2015, 16, 1667-1676.	5.1	308
4	A Multi-institutional Analysis of Perioperative Outcomes in 106 Men Who Underwent Radical Prostatectomy for Distant Metastatic Prostate Cancer at Presentation. <i>European Urology</i> , 2016, 69, 788-794.	0.9	140
5	EAU-ESMO Consensus Statements on the Management of Advanced and Variant Bladder Cancerâ€”An International Collaborative Multistakeholder Effortâ€”. <i>European Urology</i> , 2020, 77, 223-250.	0.9	132
6	Whole-tissue biopsy phenotyping of three-dimensional tumours reveals patterns of cancer heterogeneity. <i>Nature Biomedical Engineering</i> , 2017, 1, 796-806.	11.6	131
7	Robotic Intracorporeal Orthotopic Neobladder during Radical Cystectomy in 132 Patients. <i>Journal of Urology</i> , 2014, 192, 1734-1740.	0.2	107
8	Degree of Preservation of the Neurovascular Bundles During Radical Prostatectomy and Urinary Continence 1 Year after Surgery. <i>European Urology</i> , 2015, 67, 559-568.	0.9	107
9	Comparative Effectiveness of Treatment Strategies for Bladder Cancer With Clinical Evidence of Regional Lymph Node Involvement. <i>Journal of Clinical Oncology</i> , 2016, 34, 2627-2635.	0.8	69
10	Avoiding Unnecessary Magnetic Resonance Imaging (MRI) and Biopsies: Negative and Positive Predictive Value of MRI According to Prostate-specific Antigen Density, 4Kscore and Risk Calculators. <i>European Urology Oncology</i> , 2020, 3, 700-704.	2.6	69
11	LAPPRO: A prospective multicentre comparative study of robot-assisted laparoscopic and retropubic radical prostatectomy for prostate cancer. <i>Scandinavian Journal of Urology and Nephrology</i> , 2011, 45, 102-112.	1.4	63
12	Utilising the Delphi Process to Develop a Proficiency-based Progression Train-the-trainer Course for Robotic Surgery Training. <i>European Urology</i> , 2019, 75, 775-785.	0.9	62
13	Functional and Oncologic Outcomes Between Open and Robotic Radical Prostatectomy at 24-month Follow-up in the Swedish LAPPRO Trial. <i>European Urology Oncology</i> , 2018, 1, 353-360.	2.6	61
14	Health Economic Analysis of Open and Robot-assisted Laparoscopic Surgery for Prostate Cancer Within the Prospective Multicentre LAPPRO Trial. <i>European Urology</i> , 2018, 74, 816-824.	0.9	58
15	Functional and Oncological Outcomes After Open Versus Robot-assisted Laparoscopic Radical Prostatectomy for Localised Prostate Cancer: 8-Year Follow-up. <i>European Urology</i> , 2021, 80, 650-660.	0.9	46
16	The Stockholm-3 (STHLM3) Model can Improve Prostate Cancer Diagnostics in Men Aged 50â€“69 yr Compared with Current Prostate Cancer Testing. <i>European Urology Focus</i> , 2018, 4, 707-710.	1.6	42
17	Myeloid Cellâ€“associated Resistance to PD-1/PD-L1 Blockade in Urothelial Cancer Revealed Through Bulk and Single-cell RNA Sequencing. <i>Clinical Cancer Research</i> , 2021, 27, 4287-4300.	3.2	42
18	Potential Contenders for the Leadership in Robotic Surgery. <i>Journal of Endourology</i> , 2022, 36, 317-326.	1.1	40

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19	Programmed Death-1 or Programmed Death Ligand-1 Blockade in Patients with Platinum-resistant Metastatic Urothelial Cancer: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2019, 76, 782-789.	0.9	38
20	Quality of Life After Open Radical Prostatectomy Compared with Robot-assisted Radical Prostatectomy. <i>European Urology Focus</i> , 2019, 5, 389-398.	1.6	38
21	Objective assessment of intraoperative skills for robot-assisted radical prostatectomy (RARP): results from the ERUS Scientific and Educational Working Groups Metrics Initiative. <i>BJU International</i> , 2021, 128, 103-111.	1.3	38
22	Comparative Effectiveness in Perioperative Outcomes of Robotic versus Open Radical Cystectomy: Results from a Multicenter Contemporary Retrospective Cohort Study. <i>European Urology Focus</i> , 2020, 6, 1233-1239.	1.6	33
23	Preoperative staging using magnetic resonance imaging and risk of positive surgical margins after prostate-cancer surgery. <i>Prostate Cancer and Prostatic Diseases</i> , 2019, 22, 391-398.	2.0	28
24	Impact of the Implementation of the EAU Guidelines Recommendation on Reporting and Grading of Complications in Patients Undergoing Robot-assisted Radical Cystectomy: A Systematic Review. <i>European Urology</i> , 2021, 80, 129-133.	0.9	25
25	Mapping of the three-dimensional lymphatic microvasculature in bladder tumours using light-sheet microscopy. <i>British Journal of Cancer</i> , 2018, 118, 995-999.	2.9	24
26	Prediction of biochemical recurrence in prostate cancer patients who underwent prostatectomy using routine clinical prostate multiparametric MRI and decipher genomic score. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 51, 1075-1085.	1.9	24
27	90-Day readmission after radical prostatectomy—a prospective comparison between robot-assisted and open surgery. <i>Scandinavian Journal of Urology</i> , 2019, 53, 26-33.	0.6	23
28	Definition of a Structured Training Curriculum for Robot-assisted Radical Cystectomy with Intracorporeal Ileal Conduit in Male Patients: A Delphi Consensus Study Led by the ERUS Educational Board. <i>European Urology Focus</i> , 2022, 8, 160-164.	1.6	21
29	Urologic oncology practice during COVID-19 pandemic: A systematic review on what can be deferrable vs. nondeferrable. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 783-792.	0.8	20
30	Increased Hospitalization and Mortality from COVID-19 in Prostate Cancer Patients. <i>Cancers</i> , 2021, 13, 1630.	1.7	18
31	Performance of prostate multiparametric MRI for prediction of prostate cancer extra-prostatic extension according to NCCN risk categories: implication for surgical planning. <i>Minerva Urologica e Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020, 72, 746-754.	3.9	18
32	Evolution of cystectomy care over an 11-year period in a high-volume tertiary referral centre. <i>BJU International</i> , 2018, 121, 752-757.	1.3	17
33	Morbidity and mortality after robot-assisted radical cystectomy with intracorporeal urinary diversion in octogenarians: results from the European Association of Urology Robotic Urology Section Scientific Working Group. <i>BJU International</i> , 2021, 127, 585-595.	1.3	17
34	Robot assisted radical cystectomy with totally intracorporeal urinary diversion: initial, single-surgeon's experience after a modified modular training. <i>Minerva Urology and Nephrology</i> , 2018, 70, 193-201.	1.3	16
35	Robot-assisted radical cystectomy and intracorporeal orthotopic neobladder: 1-year functional outcomes. <i>Asian Journal of Andrology</i> , 2020, 22, 145.	0.8	15
36	Association of Open vs Robot-Assisted Radical Cystectomy With Mortality and Perioperative Outcomes Among Patients With Bladder Cancer in Sweden. <i>JAMA Network Open</i> , 2022, 5, e228959.	2.8	15

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37	Vesicourethral Anastomotic Stenosis After Open or Robot-assisted Laparoscopic Retropubic Prostatectomy—Results from the Laparoscopic Prostatectomy Robot Open Trial. <i>European Urology Focus</i> , 2021, 7, 317-324.	1.6	14
38	Psychological Well-being and Private and Professional Psychosocial Support After Prostate Cancer Surgery: A Follow-up at 3, 12, and 24 Months After Surgery. <i>European Urology Focus</i> , 2016, 2, 418-425.	1.6	12
39	Confrontation of fibroblasts with cancer cells in vitro: gene network analysis of transcriptome changes and differential capacity to inhibit tumor growth. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 62.	3.5	11
40	Urinary continence recovery and oncological outcomes after surgery for prostate cancer analysed by risk category: results from the LAPAROSCOPIC prostatectomy robot and open trial. <i>World Journal of Urology</i> , 2021, 39, 3239-3249.	1.2	11
41	Preparedness for side effects and bother in symptomatic men after radical prostatectomy in a prospective, non-randomized trial, LAPPRO. <i>Acta Oncologica</i> , 2016, 55, 1467-1476.	0.8	10
42	Habits and self-assessed quality of life, negative intrusive thoughts and depressed mood in patients with prostate cancer: a longitudinal study. <i>Scandinavian Journal of Urology</i> , 2017, 51, 353-359.	0.6	10
43	Impact of COVID-19 on Prostate Cancer Management: Guidelines for Urologists. <i>European Urology Open Science</i> , 2020, 20, 1-11.	0.2	10
44	Clinical Complete Response after Neoadjuvant Chemotherapy for Muscle-invasive Bladder Cancer: A Call for Standardized Assessments and Definitions. <i>European Urology Focus</i> , 2020, 6, 627-629.	1.6	10
45	Management of patients who opt for radical prostatectomy during the coronavirus disease 2019 (COVID-19) pandemic: an international accelerated consensus statement. <i>BJU International</i> , 2021, 127, 729-741.	1.3	9
46	Agreement between patient reported outcomes and clinical reports after radical prostatectomy - a prospective longitudinal study. <i>BMC Urology</i> , 2019, 19, 35.	0.6	8
47	Re-establishing the Role of Robot-assisted Radical Cystectomy After the 2020 EAU Muscle-invasive and Metastatic Bladder Cancer Guideline Panel Recommendations. <i>European Urology</i> , 2020, 78, 489-491.	0.9	8
48	Ureteral location is associated with survival outcomes in upper tract urothelial carcinoma: A population-based analysis. <i>International Journal of Urology</i> , 2020, 27, 966-972.	0.5	8
49	Social constraints and psychological well-being after prostate cancer: A follow-up at 12 and 24 months after surgery. <i>Psycho-Oncology</i> , 2018, 27, 668-675.	1.0	7
50	Risk of Recurrent Disease 6 Years After Open or Robotic-assisted Radical Prostatectomy in the Prospective Controlled Trial LAPPRO. <i>European Urology Open Science</i> , 2020, 20, 54-61.	0.2	7
51	A Decision Aide for the Risk Stratification of GU Cancer Patients at Risk of SARS-CoV-2 Infection, COVID-19 Related Hospitalization, Intubation, and Mortality. <i>Journal of Clinical Medicine</i> , 2020, 9, 2799.	1.0	7
52	How badly did it hit? Self-assessed emotional shock upon prostate cancer diagnosis and psychological well-being: a follow-up at 3, 12, and 24 months after surgery. <i>Acta Oncologica</i> , 2017, 56, 984-990.	0.8	6
53	Associations between intraoperative factors and surgeons' self-assessed operative satisfaction. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 61-68.	1.3	6
54	Degree of Preservation of Neurovascular Bundles in Radical Prostatectomy and Recurrence of Prostate Cancer. <i>European Urology Open Science</i> , 2021, 30, 25-33.	0.2	6

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55	Bladder Cancer (NMIBC) in a population-based cohort from Stockholm County with long-term follow-up; A comparative analysis of prediction models for recurrence and progression, including external validation of the updated 2021 E.A.U. model. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, ...	0.8	6
56	Survival of Patients with Muscle-Invasive Urothelial Cancer of the Bladder with Residual Disease at Time of Cystectomy: A Comparative Survival Analysis of Treatment Modalities in the National Cancer Database. <i>Bladder Cancer</i> , 2020, 6, 265-276.	0.2	5
57	Corrigendum re: "Urinary Incontinence and Erectile Dysfunction After Robotic Versus Open Radical Prostatectomy: A Prospective, Controlled, Nonrandomised Trial" [Eur Urol 2015;68:216-25]. <i>European Urology</i> , 2017, 72, e81-e82.	0.9	4
58	Robotic assisted radical cystectomy versus open radical cystectomy: a review of what we do and don't know. <i>Translational Andrology and Urology</i> , 2021, 10, 2209-2215.	0.6	4
59	Upstaging and Survival Outcomes for Non-Muscle Invasive Bladder Cancer After Radical Cystectomy: Results from the International Robotic Cystectomy Consortium. <i>Journal of Endourology</i> , 2021, 35, 1541-1547.	1.1	4
60	The Evolving Clinical Management of Genitourinary Cancers Amid the COVID-19 Pandemic. <i>Frontiers in Oncology</i> , 2021, 11, 734963.	1.3	4
61	The clinical and economic burden of perioperative complications of radical cystectomy. <i>Translational Andrology and Urology</i> , 2019, 8, S277-S279.	0.6	3
62	Do negative intrusive thoughts at diagnosis predict impaired quality of life, depressed mood and waking up with anxiety 3, 12 and 24 months after radical prostatectomy? a longitudinal study. <i>Scandinavian Journal of Urology</i> , 2020, 54, 220-226.	0.6	2
63	The Stockholm-3 (STHLM3) model to improve prostate cancer testing in men 50-69 years compared to current clinical practice.. <i>Journal of Clinical Oncology</i> , 2016, 34, 5050-5050.	0.8	1
64	Gene expression profiling of G-protein coupled receptors in human urothelial cell lines. <i>FASEB Journal</i> , 2010, 24, 773.13.	0.2	1
65	314...NKG2A and HLA-E define a novel alternative immune checkpoint axis in bladder cancer. , 2021, 9, A338-A338.		1
66	Lymph swelling after radical prostatectomy and pelvic lymph node dissection. <i>BJU International</i> , 2022, 129, 695-698.	1.3	1
67	Reply to Gianluca Gianharini, Nazareno Suardi and Alberto Briganti's Letter to the Editor re: Prasanna Sooriakumaran, Abhishek Srivastava, Shahrokh F. Shariat, et al. A Multinational, Multi-institutional Study Comparing Positive Surgical Margin Rates Among 22 393 Open, Laparoscopic, and Robot-assisted Radical Prostatectomy Patients. <i>Eur Urol</i> . In press. <a href="http://dx.doi.org/10.1016/j.eururo.2013.11.018">http://dx.doi.org/10.1016/j.eururo.2013.11.018</a> .	0.9	0
68	Reply from Authors re: Adri C. Voogd, Rob H.A. Verhoeven. Treatment of the Primary Tumour in the Presence of Metastases: Lessons from Breast Cancer. <i>Eur Urol</i> 2016;69:797-99 Reply from Authors re: Alfred I. Neugut, Edward P. Gelmann. Treatment of the Prostate in the Presence of Metastases: Lessons from Other Solid Tumors. <i>Eur Urol</i> 2016;69:795-6. <i>European Urology</i> , 2016, 69, 800-801.	0.9	0
69	The risk-based STHLM3 model to improve prostate cancer testing in men 50-69 years: Further health, economic, and clinic evaluation.. <i>Journal of Clinical Oncology</i> , 2016, 34, 36-36.	0.8	0
70	621...NKG2A and HLA-E define a novel mechanism of resistance to immunotherapy with M. bovis BCG in non-muscle-invasive bladder cancer patients. , 2021, 9, A651-A651.		0
71	Reply to Wei Zhang So, Ziting Wang, and Ho Yee Tiong's Letter to the Editor re: Anna Lantz, David Bock, Olof Akre, et al. Functional and Oncological Outcomes After Open Versus Robot-assisted Laparoscopic Radical Prostatectomy for Localised Prostate Cancer: 8-Year Follow-up. <i>Eur Urol</i> 2021;80:650-60. <i>European Urology</i> , 2021, 81, e43-e43.	0.9	0
72	82...Single-cell RNA sequencing and CITE-Seq analysis of bladder cancer patient urine with matched tumor and peripheral blood suggests urine as a window into the tumor immune microenvironment. , 2021, 9, A90-A90.		0

#	ARTICLE	IF	CITATIONS
73	Abstract P046: NKG2A and HLA-E define a novel alternative immune checkpoint axis in bladder cancer. , 2022, , .		0
74	Prostate MRI percentage tumor involvement or "PI-RADS percent" as a predictor of adverse surgical pathology. Prostate, 2022, , .	1.2	0
75	Learning curve for robot-assisted laparoscopic radical prostatectomy in a large prospective multicentre study. Scandinavian Journal of Urology, 2022, 56, 182-190.	0.6	0