

Karel Decaestecker

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7548344/karel-decaestecker-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

99
papers

2,230
citations

22
h-index

45
g-index

144
ext. papers

3,066
ext. citations

3.5
avg, IF

4.82
L-index

#	Paper	IF	Citations
99	Surveillance or Metastasis-Directed Therapy for Oligometastatic Prostate Cancer Recurrence: A Prospective, Randomized, Multicenter Phase II Trial. <i>Journal of Clinical Oncology</i> , 2018 , 36, 446-453	2.2	578
98	Metastasis-directed therapy of regional and distant recurrences after curative treatment of prostate cancer: a systematic review of the literature. <i>European Urology</i> , 2015 , 67, 852-63	10.2	237
97	Repeated stereotactic body radiotherapy for oligometastatic prostate cancer recurrence. <i>Radiation Oncology</i> , 2014 , 9, 135	4.2	169
96	Enhanced Recovery After Robot-assisted Radical Cystectomy: EAU Robotic Urology Section Scientific Working Group Consensus View. <i>European Urology</i> , 2016 , 70, 649-660	10.2	90
95	Dynamic contrast-enhanced imaging has limited added value over T2-weighted imaging and diffusion-weighted imaging when using PI-RADSV2 for diagnosis of clinically significant prostate cancer in patients with elevated PSA. <i>Clinical Radiology</i> , 2017 , 72, 23-32	2.9	67
94	Robot-assisted Kidney Transplantation: The European Experience. <i>European Urology</i> , 2018 , 73, 273-281	10.2	66
93	EAU-ESMO Consensus Statements on the Management of Advanced and Variant Bladder Cancer-An International Collaborative Multistakeholder Effort: Under the Auspices of the EAU-ESMO Guidelines Committees. <i>European Urology</i> , 2020 , 77, 223-250	10.2	60
92	Standard of Care Versus Metastases-directed Therapy for PET-detected Nodal Oligorecurrent Prostate Cancer Following Multimodality Treatment: A Multi-institutional Case-control Study. <i>European Urology Focus</i> , 2019 , 5, 1007-1013	5.1	43
91	Randomized Phase 1 Trial of Pembrolizumab with Sequential Versus Concomitant Stereotactic Body Radiotherapy in Metastatic Urothelial Carcinoma. <i>European Urology</i> , 2019 , 75, 707-711	10.2	42
90	Early Recurrence Patterns Following Totally Intracorporeal Robot-assisted Radical Cystectomy: Results from the EAU Robotic Urology Section (ERUS) Scientific Working Group. <i>European Urology</i> , 2017 , 71, 723-726	10.2	39
89	Prevalence and prognosis of low-volume, oligorecurrent, hormone-sensitive prostate cancer amenable to lesion ablative therapy. <i>BJU International</i> , 2017 , 120, 815-821	5.6	36
88	Surveillance or metastasis-directed therapy for oligometastatic prostate cancer recurrence (STOMP): Five-year results of a randomized phase II trial.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 10-10	2.2	33
87	Learning Curve in Robot-assisted Kidney Transplantation: Results from the European Robotic Urological Society Working Group. <i>European Urology</i> , 2020 , 78, 239-247	10.2	32
86	European experience of robot-assisted kidney transplantation: minimum of 1-year follow-up. <i>BJU International</i> , 2018 , 122, 255-262	5.6	32
85	Cytoreductive Prostatectomy for Metastatic Prostate Cancer: First Lessons Learned From the Multicentric Prospective Local Treatment of Metastatic Prostate Cancer (LoMP) Trial. <i>Urology</i> , 2017 , 106, 146-152	1.6	30
84	Managing the adverse events of intravesical bacillus Calmette-Guérin therapy. <i>Research and Reports in Urology</i> , 2015 , 7, 157-63	1.3	29
83	EAU-ESMO consensus statements on the management of advanced and variant bladder cancer-an international collaborative multi-stakeholder effort: under the auspices of the EAU and ESMO Guidelines Committees. <i>Annals of Oncology</i> , 2019 , 30, 1697-1727	10.3	28

82	Nodal Oligorecurrent Prostate Cancer: Anatomic Pattern of Possible Treatment Failure in Relation to Elective Surgical and Radiotherapy Treatment Templates. <i>European Urology</i> , 2019 , 75, 826-833	10.2	27
81	Robot-assisted Kidney Transplantation with Regional Hypothermia Using Grafts with Multiple Vessels After Extracorporeal Vascular Reconstruction: Results from the European Association of Urology Robotic Urology Section Working Group. <i>European Urology Focus</i> , 2018 , 4, 175-184	5.1	26
80	Rectal toxicity after intensity modulated radiotherapy for prostate cancer: which rectal dose volume constraints should we use?. <i>Radiotherapy and Oncology</i> , 2014 , 113, 398-403	5.3	25
79	Progression-directed Therapy for Oligoprogression in Castration-refractory Prostate Cancer. <i>European Urology Oncology</i> , 2021 , 4, 305-309	6.7	23
78	A phase I/II trial of fixed-dose stereotactic body radiotherapy with sequential or concurrent pembrolizumab in metastatic urothelial carcinoma: evaluation of safety and clinical and immunologic response. <i>Journal of Translational Medicine</i> , 2017 , 15, 150	8.5	22
77	Salvage pelvic lymph node dissection in recurrent prostate cancer: surgical and early oncological outcome. <i>BioMed Research International</i> , 2015 , 2015, 198543	3	22
76	Patient- versus physician-reported outcomes in prostate cancer patients receiving hypofractionated radiotherapy within a randomized controlled trial. <i>Strahlentherapie Und Onkologie</i> , 2019 , 195, 393-401	4.3	22
75	Radiation Dosimetry and Biodistribution of F-PSMA-11 for PET Imaging of Prostate Cancer. <i>Journal of Nuclear Medicine</i> , 2019 , 60, 1736-1742	8.9	20
74	Combined high dose radiation and pazopanib in metastatic renal cell carcinoma: a phase I dose escalation trial. <i>Radiation Oncology</i> , 2017 , 12, 157	4.2	18
73	A systematic review of exercise and psychosocial rehabilitation interventions to improve health-related outcomes in patients with bladder cancer undergoing radical cystectomy. <i>Clinical Rehabilitation</i> , 2018 , 32, 594-606	3.3	18
72	Metastatic burden in newly diagnosed hormone-naive metastatic prostate cancer: Comparing definitions of CHAARTED and LATITUDE trial. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 158.e13-158.e20	2.8	17
71	Robot-assisted kidney transplantation: update from the European Robotic Urology Section (ERUS) series. <i>BJU International</i> , 2021 , 127, 222-228	5.6	17
70	Robot-assisted Kidney Autotransplantation: A Minimally Invasive Way to Salvage Kidneys. <i>European Urology Focus</i> , 2018 , 4, 198-205	5.1	17
69	Anastomotic Repair versus Free Graft Urethroplasty for Bulbar Strictures: A Focus on the Impact on Sexual Function. <i>Advances in Urology</i> , 2015 , 2015, 912438	1.6	16
68	Which clinical and radiological characteristics can predict clinically significant prostate cancer in PI-RADS 3 lesions? A retrospective study in a high-volume academic center. <i>European Journal of Radiology</i> , 2019 , 114, 92-98	4.7	15
67	Robot-assisted nephroureterectomy for upper tract urothelial carcinoma: results from three high-volume robotic surgery institutions. <i>Journal of Robotic Surgery</i> , 2020 , 14, 211-219	2.9	14
66	Robotic-assisted kidney transplantation in obese recipients compared to non-obese recipients: the European experience. <i>World Journal of Urology</i> , 2021 , 39, 1287-1298	4	14
65	Release of urinary extracellular vesicles in prostate cancer is associated with altered urinary N-glycosylation profile. <i>Journal of Clinical Pathology</i> , 2017 , 70, 838-846	3.9	13

64	Nontransecting Anastomotic Repair in Urethral Reconstruction: Surgical and Functional Outcomes. <i>Journal of Urology</i> , 2016 , 196, 1679-1684	2.5	13
63	Postoperative high-dose pelvic radiotherapy for N+ prostate cancer: toxicity and matched case comparison with postoperative prostate bed-only radiotherapy. <i>Radiotherapy and Oncology</i> , 2013 , 109, 222-8	5.3	13
62	The Outcome for Patients With Pathologic Node-Positive Prostate Cancer Treated With Intensity Modulated Radiation Therapy and Androgen Deprivation Therapy: A Case-Matched Analysis of pN1 and pN0 Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 96, 323-332	4	12
61	Perineal urethrostomy: surgical and functional evaluation of two techniques. <i>BioMed Research International</i> , 2015 , 2015, 365715	3	12
60	Agreement of Gleason score on prostate biopsy and radical prostatectomy specimen: is there improvement with increased number of biopsy cylinders and the 2005 revised Gleason scoring?. <i>Clinical Genitourinary Cancer</i> , 2014 , 12, 160-6	3.3	11
59	Whole pelvis radiotherapy for pathological node-positive prostate cancer : Oncological outcome and prognostic factors. <i>Strahlentherapie Und Onkologie</i> , 2017 , 193, 444-451	4.3	10
58	Diagnostic accuracy of urinary prostate protein glycosylation profiling in prostatitis diagnosis. <i>Biochimica Medica</i> , 2015 , 25, 439-49	2.5	8
57	Update on early instillation of chemotherapy after transurethral resection of non-muscle-invasive bladder cancer. <i>Expert Review of Anticancer Therapy</i> , 2018 , 18, 437-443	3.5	7
56	Importance of metastatic volume in prognostic models to predict survival in newly diagnosed metastatic prostate cancer. <i>World Journal of Urology</i> , 2019 , 37, 2565-2571	4	7
55	Adjuvant radiotherapy after radical cystectomy for patients with muscle invasive bladder cancer: a phase II trial. <i>BMC Cancer</i> , 2017 , 17, 308	4.8	7
54	Prospective Comparison of F-18 Choline PET/CT Scan Versus Axial MRI for Detecting Bone Metastasis in Biochemically Relapsed Prostate Cancer Patients. <i>Diagnostics</i> , 2017 , 7,	3.8	7
53	Benefits of Elective Para-Aortic Radiotherapy for pN1 Prostate Cancer Using Arc Therapy (Intensity-Modulated or Volumetric Modulated Arc Therapy): Protocol for a Nonrandomized Phase II Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e11256	2	7
52	Understanding physical activity behavior in patients with bladder cancer before and after radical cystectomy: a qualitative interview study. <i>Clinical Rehabilitation</i> , 2019 , 33, 750-761	3.3	7
51	Clinical pathway improves implementation of evidence-based strategies for the management of androgen deprivation therapy-induced side effects in men with prostate cancer. <i>BJU International</i> , 2018 , 121, 610-618	5.6	7
50	Metastasectomy for visceral and skeletal oligorecurrent prostate cancer. <i>World Journal of Urology</i> , 2019 , 37, 1543-1549	4	6
49	Transurethral resection of the prostate in recurrent acute bacterial prostatitis. <i>Urologia Internationalis</i> , 2015 , 94, 442-4	1.9	6
48	Health-related quality of life overview after different curative treatment options in muscle-invasive bladder cancer: an umbrella review. <i>Quality of Life Research</i> , 2020 , 29, 2887-2910	3.7	6
47	Prospective Randomized Controlled Trial Exploring the Effect of TachoSil on Lymphocele Formation After Extended Pelvic Lymph Node Dissection in Prostate Cancer. <i>Urology</i> , 2018 , 118, 134-140	1.6	6

46	A novel mutation c.118delA in exon 1 of the androgen receptor gene resulting in complete androgen insensitivity syndrome within a large family. <i>Fertility and Sterility</i> , 2008 , 89, 1260.e3-1260.e7	4.8	6
45	Elective nodal radiotherapy in prostate cancer. <i>Lancet Oncology, The</i> , 2021 , 22, e348-e357	21.7	6
44	Rehabilitation interventions to improve patient-reported outcomes and physical fitness in survivors of muscle invasive bladder cancer: a systematic review protocol. <i>BMJ Open</i> , 2017 , 7, e016054	3	5
43	Ablative Intravesical Chemotherapy for Small Recurrent Non-Muscle-Invasive Bladder Cancer: A Prospective Study. <i>Urologia Internationalis</i> , 2016 , 96, 14-9	1.9	5
42	Pelvic lymph node dissection in prostate cancer staging: evaluation of morbidity and oncological outcomes. <i>Acta Chirurgica Belgica</i> , 2019 , 119, 103-109	0.9	5
41	Single-setting robot-assisted kidney transplantation consecutive to single-port laparoscopic nephrectomy in a child and robot-assisted living-related donor nephrectomy: initial Ghent experience. <i>Journal of Pediatric Urology</i> , 2019 , 15, 578-579	1.5	5
40	A phase 2 study of JNJ-42756493, a pan-FGFR tyrosine kinase inhibitor, in patients (pts) with metastatic or unresectable urothelial cancer (UC) harboring FGFR gene alterations.. <i>Journal of Clinical Oncology</i> , 2016 , 34, TPS4575-TPS4575	2.2	5
39	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	5.6	5
38	4 Weeks Versus 5 Weeks of Hypofractionated High-dose Radiation Therapy as Primary Therapy for Prostate Cancer: Interim Safety Analysis of a Randomized Phase 3 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 866-870	4	4
37	Availability of prostate cancer exercise rehabilitation resources and practice patterns in Belgium: Results of a cross-sectional study. <i>European Journal of Cancer Care</i> , 2018 , 27, e12788	2.4	4
36	Evaluating the Current Place of Radiotherapy as Treatment Option for Patients With Muscle Invasive Bladder Cancer in Belgium. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e1159-e1169	3.3	4
35	Spontaneous Bladder Wall Rupture Due to Emphysematous Cystitis. <i>Journal of the Belgian Society of Radiology</i> , 2016 , 100, 83		4
34	Hyperbaric oxygen therapy for radiation cystitis after pelvic radiotherapy: Systematic review of the recent literature. <i>International Journal of Urology</i> , 2020 , 27, 98-107	2.3	4
33	The Role of Cytoreductive Radical Prostatectomy in the Treatment of Newly Diagnosed Low-volume Metastatic Prostate Cancer. Results from the Local Treatment of Metastatic Prostate Cancer (LoMP) Registry. <i>European Urology Open Science</i> , 2021 , 29, 68-76	0.9	4
32	Robotic lingual mucosal onlay graft ureteroplasty for proximal ureteral stricture. <i>European Urology Supplements</i> , 2018 , 17, e1935	0.9	4
31	Estimating the incidence of oligorecurrent and potentially salvageable prostate cancer on 18F-Choline PET-CT: Screening phase of the STOMP randomized phase II trial.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 153-153	2.2	3
30	Pediatric Challenges in Robot-Assisted Kidney Transplantation. <i>Frontiers in Surgery</i> , 2021 , 8, 649418	2.3	3
29	Artificial intelligence in urological oncology: An update and future applications. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 379-399	2.8	3

28	PET/CT for staging patients with muscle invasive bladder cancer: is it more than just a fancy tool?. <i>Clinical and Translational Imaging</i> , 2021 , 9, 83-94	2	3
27	Reply to J.-E. Bibault et al, B. Tombal, and C. Cattrini et al. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2351-2352		3
26	The independent oncological role for cytoreductive nephrectomy in metastatic renal cell carcinoma: Prognostic features in the era of targeted therapies. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 152.e13-152.e22	2.8	2
25	Readdressing the rationale of irradiation in stage I seminoma guidelines: a critical essay. <i>BJU International</i> , 2019 , 124, 35-39	5.6	2
24	Robot-Assisted Kidney Transplantation 2020 ,		2
23	A Trial-Based Cost-Utility Analysis of Metastasis-Directed Therapy for Oligorecurrent Prostate Cancer. <i>Cancers</i> , 2020 , 12,	6.6	2
22	Single ablative intravesical electromotive mitomycin C administration for small non-muscle-invasive bladder cancer: a prospective study. <i>Acta Clinica Belgica</i> , 2018 , 73, 324-327	1.8	2
21	Analyzing the learning curves of a novice and an experienced urologist for transrectal magnetic resonance imaging-ultrasound fusion prostate biopsy. <i>Translational Andrology and Urology</i> , 2021 , 10, 1956-1965	2.3	2
20	Intracorporeal Versus Extracorporeal Robot-assisted Kidney Autotransplantation: Experience of the ERUS RAKT Working Group. <i>European Urology</i> , 2021 , 81, 168-168	10.2	2
19	Multicentre, prospective study on local treatment of metastatic prostate cancer (LoMP study). <i>BJU International</i> , 2021 ,	5.6	2
18	Methods of Sentinel Lymph Node Detection and Management in Urinary Bladder Cancer-A Narrative Review.. <i>Current Oncology</i> , 2022 , 29, 1335-1348	2.8	2
17	Perspective on cytoreduction and metastasis-directed therapy in node positive and metastatic urothelial carcinoma of the bladder. <i>Translational Andrology and Urology</i> , 2017 , 6, 1117-1122	2.3	1
16	MP30-03 ROBOTIC KIDNEY TRANSPLANTATION: EUROPEAN ONE-YEAR DATA. <i>Journal of Urology</i> , 2017 , 197,	2.5	1
15	Corrigendum re: "Early Recurrence Patterns Following Totally Intracorporeal Robot-assisted Radical Cystectomy: Results from the EAU Robotic Urology Section (ERUS) Scientific Working Group" [Eur Urol 2017;71:723-6]. <i>European Urology</i> , 2017 , 72, e80	10.2	1
14	Adjuvant Radiotherapy After Radical Cystectomy for Patients with High-risk Muscle-invasive Bladder Cancer: Results of a Multicentric Phase II Trial. <i>European Urology Focus</i> , 2021 ,	5.1	1
13	An evidence map and synthesis review with meta-analysis on the risk of incisional hernia in colorectal surgery with standard closure.. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2022 , 26, 411	3.2	1
12	Review of the evidence for robotic-assisted robotic cystectomy and intra-corporeal urinary diversion in bladder cancer. <i>Translational Andrology and Urology</i> , 2020 , 9, 2946-2955	2.3	1
11	Total Intracorporeal Robot Kidney Autotransplantation: Case Report and Description of Surgical Technique. <i>Frontiers in Surgery</i> , 2020 , 7, 65	2.3	1

10	Exercise prescription dose for castrate-resistant prostate cancer patients: a phase I prescription dose escalation trial. <i>World Journal of Urology</i> , 2021 , 39, 357-364	4	1
9	MP76-15 ROBOT-ASSISTED KIDNEY AUTOTRANSPLANTATION (RAKAT): UPDATE FROM THE FIRST SERIES IN EUROPE. <i>Journal of Urology</i> , 2019 , 201,	2.5	1
8	Clinical outcomes of low-pressure pneumoperitoneum in minimally invasive urological surgery.. <i>Journal of Robotic Surgery</i> , 2022 , 1	2.9	0
7	Supportive Roles of the Health Care Team Throughout the Illness Trajectory of Bladder Cancer Patients Undergoing Radical Cystectomy: A Qualitative Study Exploring the Patients' Perspectives. <i>Seminars in Oncology Nursing</i> , 2021 , 37, 151226	3.7	0
6	Randomized phase I trial of pembrolizumab with neo-adjuvant versus concomitant stereotactic body radiotherapy in metastatic urothelial carcinoma: Clinical and translational results.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 422-422	2.2	
5	Retrospective analysis of multiparametric MRI to predict complete pathologic response after neo-adjuvant chemotherapy for muscle invasive bladder cancer.. <i>Journal of Clinical Oncology</i> , 2021 , 39, e16535-e16535	2.2	
4	Full prosthetic jacket external stenting of the renal vein. <i>Acta Chirurgica Belgica</i> , 2020 , 120, 357-360	0.9	
3	Re: Active Surveillance for Low-risk Nonmuscle Invasive Bladder Cancer (NMIBC): a Confirmatory and Resource Consumption Study from Bladder Cancer Italian Active Surveillance (BIAS) Project. <i>European Urology</i> , 2018 , 73, 478-479	10.2	
2	A patient with acquired factor X deficiency and metastatic transitional cell carcinoma of the bladder: is there a link between metastasis and factor deficiency in solid tumors?. <i>Annals of Hematology</i> , 2018 , 97, 545-546	3	
1	Vulvar pagetoid urothelial intraepithelial neoplasia: a case report. <i>Acta Chirurgica Belgica</i> , 2021 , 1-4	0.9	