

Karel Decaestecker

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.

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	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
98	Clinical outcomes of low-pressure pneumoperitoneum in minimally invasive urological surgery.. <i>Journal of Robotic Surgery</i> , 2022 , 1	2.9	0
97	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
96	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
95	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
94	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
93	Pediatric Challenges in Robot-Assisted Kidney Transplantation. <i>Frontiers in Surgery</i> , 2021 , 8, 649418	2.3	3
92	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
91	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	
90	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
89	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
88	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
87	Robot-assisted kidney transplantation: update from the European Robotic Urology Section (ERUS) series. <i>BJU International</i> , 2021 , 127, 222-228	5.6	17
86	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
85	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
84	Progression-directed Therapy for Oligoprogression in Castration-refractory Prostate Cancer. <i>European Urology Oncology</i> , 2021 , 4, 305-309	6.7	23
83	Vulvar pagetoid urothelial intraepithelial neoplasia: a case report. <i>Acta Chirurgica Belgica</i> , 2021 , 1-4	0.9	

82	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
81	Elective nodal radiotherapy in prostate cancer. <i>Lancet Oncology, The</i> , 2021 , 22, e348-e357	21.7	6
80	Multicentre, prospective study on local treatment of metastatic prostate cancer (LoMP study). <i>BJU International</i> , 2021 ,	5.6	2
79	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
78	Robot-Assisted Kidney Transplantation 2020 ,		2
77	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
76	A Trial-Based Cost-Utility Analysis of Metastasis-Directed Therapy for Oligorecurrent Prostate Cancer. <i>Cancers</i> , 2020 , 12,	6.6	2
75	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
74	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
73	Total Intracorporeal Robot Kidney Autotransplantation: Case Report and Description of Surgical Technique. <i>Frontiers in Surgery</i> , 2020 , 7, 65	2.3	1
72	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
71	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
70	Full prosthetic jacket external stenting of the renal vein. <i>Acta Chirurgica Belgica</i> , 2020 , 120, 357-360	0.9	
69	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
68	Readdressing the rationale of irradiation in stage I seminoma guidelines: a critical essay. <i>BJU International</i> , 2019 , 124, 35-39	5.6	2
67	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
66	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
65	Metastasectomy for visceral and skeletal oligorecurrent prostate cancer. <i>World Journal of Urology</i> , 2019 , 37, 1543-1549	4	6

64	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
63	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
62	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
61	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
60	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	
59	MP76-15 ROBOT-ASSISTED KIDNEY AUTOTRANSPLANTATION (RAKAT): UPDATE FROM THE FIRST SERIES IN EUROPE. <i>Journal of Urology</i> , 2019 , 201,	2.5	1
58	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
57	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
56	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
55	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
54	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
53	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
52	European experience of robot-assisted kidney transplantation: minimum of 1-year follow-up. <i>BJU International</i> , 2018 , 122, 255-262	5.6	32
51	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
50	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
49	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
48	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
47	Robot-assisted Kidney Transplantation: The European Experience. <i>European Urology</i> , 2018 , 73, 273-281	10.2	66

46	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
45	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
44	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
43	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
42	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	
41	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
40	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	
39	Robotic lingual mucosal onlay graft ureteroplasty for proximal ureteral stricture. <i>European Urology Supplements</i> , 2018 , 17, e1935	0.9	4
38	Reply to J.-E. Bibault et al, B. Tombal, and C. Cattrini et al. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2351-2352	2	3
37	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
36	Robot-assisted Kidney Autotransplantation: A Minimally Invasive Way to Salvage Kidneys. <i>European Urology Focus</i> , 2018 , 4, 198-205	5.1	17
35	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
34	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
33	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
32	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
31	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
30	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
29	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

28	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
27	MP30-03 ROBOTIC KIDNEY TRANSPLANTATION: EUROPEAN ONE-YEAR DATA. <i>Journal of Urology</i> , 2017 , 197,	2.5	1
26	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
25	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
24	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
23	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
22	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
21	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
20	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
19	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
18	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
17	Nontransecting Anastomotic Repair in Urethral Reconstruction: Surgical and Functional Outcomes. <i>Journal of Urology</i> , 2016 , 196, 1679-1684	2.5	13
16	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
15	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
14	Spontaneous Bladder Wall Rupture Due to Emphysematous Cystitis. <i>Journal of the Belgian Society of Radiology</i> , 2016 , 100, 83		4
13	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
12	Transurethral resection of the prostate in recurrent acute bacterial prostatitis. <i>Urologia Internationalis</i> , 2015 , 94, 442-4	1.9	6
11	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

10	Managing the adverse events of intravesical bacillus Calmette-Guérin therapy. <i>Research and Reports in Urology</i> , 2015 , 7, 157-63	1.3	29
9	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
8	Salvage pelvic lymph node dissection in recurrent prostate cancer: surgical and early oncological outcome. <i>BioMed Research International</i> , 2015 , 2015, 198543	3	22
7	Perineal urethrostomy: surgical and functional evaluation of two techniques. <i>BioMed Research International</i> , 2015 , 2015, 365715	3	12
6	Diagnostic accuracy of urinary prostate protein glycosylation profiling in prostatitis diagnosis. <i>Biochimica Medica</i> , 2015 , 25, 439-49	2.5	8
5	Repeated stereotactic body radiotherapy for oligometastatic prostate cancer recurrence. <i>Radiation Oncology</i> , 2014 , 9, 135	4.2	169
4	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
3	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
2	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
1	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