## R Jeroen A Van Moorselaar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3621350/publications.pdf

Version: 2024-02-01

60 papers 1,191 citations

430754 18 h-index 414303 32 g-index

61 all docs

61 docs citations

61 times ranked

2142 citing authors

#	Article	IF	Citations
1	Exosomal ITGA3Âinterferes with non ancerous prostate cell functions and is increased in urine exosomes of metastatic prostate cancer patients. Journal of Extracellular Vesicles, 2013, 2, .	5.5	125
2	Non-invasive prostate cancer detection by measuring miRNA variants (isomiRs) in urine extracellular vesicles. Oncotarget, 2016, 7, 22566-22578.	0.8	113
3	Value of an Immediate Intravesical Instillation of Mitomycin C in Patients with Non–muscle-invasive Bladder Cancer: A Prospective Multicentre Randomised Study in 2243 patients. European Urology, 2018, 73, 226-232.	0.9	95
4	Machine learning-based analysis of [18F]DCFPyL PET radiomics for risk stratification in primary prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 340-349.	3.3	84
5	Prevalence of Birt–Hogg–Dubé syndrome in patients with apparently primary spontaneous pneumothorax. European Respiratory Journal, 2015, 45, 1191-1194.	3.1	70
6	EAU Policy on Live Surgery Events. European Urology, 2014, 66, 87-97.	0.9	50
7	Magnetic Resonance-guided Stereotactic Radiotherapy for Localized Prostate Cancer: Final Results on Patient-reported Outcomes of a Prospective Phase 2 Study. European Urology Oncology, 2021, 4, 628-634.	2.6	46
8	Differences in Trial and Real-world Populations in the Dutch Castration-resistant Prostate Cancer Registry. European Urology Focus, 2018, 4, 694-701.	1.6	43
9	Detection of Recurrent Prostate Cancer Using Prostate-specific Membrane Antigen Positron Emission Tomography in Patients not Meeting the Phoenix Criteria for Biochemical Recurrence After Curative Radiotherapy. European Urology Oncology, 2021, 4, 821-825.	2.6	42
10	Benefits of Using Stereotactic Body Radiotherapy in Patients With Metachronous Oligometastases of Hormone-Sensitive Prostate Cancer Detected by [18F]fluoromethylcholine PET/CT. Clinical Genitourinary Cancer, 2017, 15, e773-e782.	0.9	33
11	Quantification of $\langle \sup 18 \rangle = 18$ (sup $\langle \sup 18 \rangle = 18$ ) F-Fluorocholine Kinetics in Patients with Prostate Cancer. Journal of Nuclear Medicine, 2015, 56, 365-371.	2.8	32
12	The diagnostic accuracy of methylation markers in urine for the detection of bladder cancer: a systematic review. Epigenomics, 2018, 10, 673-687.	1.0	24
13	A two-gene methylation signature for the diagnosis of bladder cancer in urine. Epigenomics, 2019, 11, 337-347.	1.0	23
14	Healthy Tissue Uptake of 68Ga-Prostate-Specific Membrane Antigen, 18F-DCFPyL, 18F-Fluoromethylcholine, and 18F-Dihydrotestosterone. Journal of Nuclear Medicine, 2019, 60, 1111-1117.	2.8	23
15	Repeatability of Quantitative <sup>18</sup> F-Fluoromethylcholine PET/CT Studies in Prostate Cancer. Journal of Nuclear Medicine, 2016, 57, 721-727.	2.8	22
16	The Surgical Techniques and Outcomes of Secondary Phalloplasty After Metoidioplasty in Transgender Men: An International, Multi-Center Case Series. Journal of Sexual Medicine, 2019, 16, 1849-1859.	0.3	22
17	Repeatability of Quantitative <sup>18</sup> F-DCFPyL PET/CT Measurements in Metastatic Prostate Cancer. Journal of Nuclear Medicine, 2020, 61, 1320-1325.	2.8	22
18	Genital Gender-Affirming Surgery Without Urethral Lengthening in Transgender Men—A Clinical Follow-Up Study on the Surgical and Urological Outcomes and Patient Satisfaction. Journal of Sexual Medicine, 2020, 17, 2478-2487.	0.3	22

#	Article	IF	CITATIONS
19	Reproducibility and Prognostic Performance of the 1973 and 2004 World Health Organization Classifications for Grade in Non–muscle-invasive Bladder Cancer: A Multicenter Study in 328 Bladder Tumors. Clinical Genitourinary Cancer, 2018, 16, e985-e992.	0.9	19
20	Risk of disease flare with LHRH agonist therapy in men with prostate cancer: Myth or fact?. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 7-15.	0.8	18
21	Bladder cancer detection in urine using DNA methylation markers: a technical and prospective preclinical validation. Clinical Epigenetics, 2022, 14, 19.	1.8	16
22	Percutaneous Needle Based Optical Coherence Tomography for the Differentiation of Renal Masses: a Pilot Cohort. Journal of Urology, 2016, 195, 1578-1585.	0.2	15
23	Patient reported outcome measures concerning urinary incontinence after robot assisted radical prostatectomy: development and validation of an online prediction model using clinical parameters, lower urinary tract symptoms and surgical experience. Journal of Robotic Surgery, 2021, 15, 593-602.	1.0	15
24	Firstâ€line nonâ€cytotoxic therapy in chemotherapyâ€naive patients with metastatic castrationâ€resistant prostate cancer: a systematic review of 10 randomised clinical trials. BJU International, 2017, 119, 831-845.	1.3	14
25	A systematic review on mutation markers for bladder cancer diagnosis in urine. BJU International, 2021, 127, 12-27.	1.3	14
26	Inefficacy of therapeutic cancer vaccines and proposed improvements. Casus of prostate cancer. Anticancer Research, 2014, 34, 2689-700.	0.5	14
27	Second-line therapy in patients with metastatic castration-resistant prostate cancer with progression after or under docetaxel: A systematic review of nine randomized controlled trials. Seminars in Oncology, 2017, 44, 358-371.	0.8	13
28	An immediate, single intravesical instillation of mitomycin C is of benefit in patients with non–muscle-invasive bladder cancer irrespective of prognostic risk groups. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 400.e7-400.e14.	0.8	13
29	The First Experience of Using the Pedicled Labia Minora Flap for Urethral Lengthening in Transgender Men Undergoing Anterolateral Thigh and Superficial Circumflex Iliac Artery Perforator Flap Phalloplasty: A Multicenter Study on Clinical Outcomes. Urology, 2020, 138, 179-187.	0.5	13
30	Renal biopsies performed before versus during ablation of T1 renal tumors: implications for prevention of overtreatment and follow-up. Abdominal Radiology, 2021, 46, 373-379.	1.0	12
31	Prognostic Value of [ 18 F]-Fluoromethylcholine Positron Emission Tomography/Computed Tomography Before Stereotactic Body Radiation Therapy for Oligometastatic Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2018, 101, 406-410.	0.4	11
32	A Clinical and Experimental Comparison of Time of Flight PET/MRI and PET/CT Systems. Molecular Imaging and Biology, 2015, 17, 714-725.	1.3	10
33	Lesion Detection and Interobserver Agreement with Advanced Image Reconstruction for <sup>18</sup> F-DCFPyL PET/CT in Patients with Biochemically Recurrent Prostate Cancer. Journal of Nuclear Medicine, 2020, 61, 210-216.	2.8	10
34	The Predictive Value of Preoperative Negative Prostate Specific Membrane Antigen Positron Emission Tomography Imaging for Lymph Node Metastatic Prostate Cancer. Journal of Urology, 2021, 205, 1655-1662.	0.2	10
35	The effect of timing of an immediate instillation of mitomycin C after transurethral resection in 941 patients with nonâ€muscleâ€invasive bladder cancer. BJU International, 2018, 122, 571-575.	1.3	8
36	Management impact of 18F-DCFPyL PET/CT in hormone-sensitive prostate cancer patients with biochemical recurrence after definitive treatment: a multicenter retrospective study. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2960-2969.	3.3	8

#	Article	IF	Citations
37	Incidence of testicular cancer in trans women using genderâ€affirming hormonal treatment: a nationwide cohort study. BJU International, 2022, 129, 491-497.	1.3	7
38	Confocal Laser Endomicroscopy and Optical Coherence Tomography for the Diagnosis of Prostate Cancer: A Needle-Based, In Vivo Feasibility Study Protocol (IDEAL Phase 2A). JMIR Research Protocols, 2018, 7, e132.	0.5	7
39	Standardised uptake values as determined on prostateâ€specific membrane antigen positron emission tomography/computed tomography is associated with oncological outcomes in patients with prostate cancer. BJU International, 2022, 129, 768-776.	1.3	7
40	Real-world Outcomes of Sequential Androgen-receptor Targeting Therapies with or Without Interposed Life-prolonging Drugs in Metastatic Castration-resistant Prostate Cancer: Results from the Dutch Castration-resistant Prostate Cancer Registry. European Urology Oncology, 2021, 4, 618-627.	2.6	6
41	Case Presentation: Mycotic Aortic Aneurysm and Psoas Abscess as a Complication of Bacillus Calmette-Guérin Instillations. European Urology Focus, 2016, 2, 351-353.	1.6	5
42	Surgical outcomes and proposal for a treatment algorithm for urethral strictures in transgender men. BJU International, 2022, 129, 63-71.	1.3	5
43	Objectifying grade in Ta-T1 urothelial carcinomas of the bladder using proliferative and quantitative markers: A multicentre study in 310 bladder tumors. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 530.e1-530.e8.	0.8	4
44	Health-related Quality of Life and Pain in a Real-world Castration-resistant Prostate Cancer Population: Results From the PRO-CAPRI Study in the Netherlands. Clinical Genitourinary Cancer, 2020, 18, e233-e253.	0.9	4
45	Prostate Specific Membrane Antigen Positron Emission Tomography/Computerized Tomography in the Evaluation of Initial Response in Candidates Who Underwent Salvage Radiation Therapy after Radical Prostatectomy for Prostate Cancer. Journal of Urology, 2021, 205, 1100-1109.	0.2	4
46	Are lung cysts in renal cell cancer (RCC) patients an indication for FLCN mutation analysis?. Familial Cancer, 2016, 15, 297-300.	0.9	3
47	Plasma FGF23 is not elevated in prostate cancer. Clinica Chimica Acta, 2018, 478, 129-131.	0.5	3
48	Immediate treatment vs. active-surveillance in very-low-risk prostate cancer: the role of patient-, tumour-, and hospital-related factors. Prostate Cancer and Prostatic Diseases, 2019, 22, 337-343.	2.0	3
49	Value of a Marker Lesion in Non-Muscle-Invasive Bladder Cancer Patients Treated with Interleukin-2 Instillations: A Randomized Controlled Multicentre Trial. Urologia Internationalis, 2019, 102, 69-76.	0.6	3
50	Symptomatic Skeletal Events and the Use of Bone Health Agents in a Real-World Treated Metastatic Castration Resistant Prostate Cancer Population: Results From the CAPRI-Study in the Netherlands. Clinical Genitourinary Cancer, 2022, 20, 43-52.	0.9	3
51	An immediate, single instillation of mitomycin C in non-muscle invasive bladder cancer: can we define which patients do and do not benefit?. Translational Andrology and Urology, 2019, 8, S346-S347.	0.6	1
52	Third-line Life-prolonging Drug Treatment in a Real-world Metastatic Castration-resistant Prostate Cancer Population: Results from the Dutch Castration-resistant Prostate Cancer Registry. European Urology Focus, 2021, 7, 788-796.	1.6	1
53	Trial-based Cost-effectiveness Analysis of an Immediate Postoperative Mitomycin C Instillation in Patients with Non–muscle-invasive Bladder Cancer. European Urology Open Science, 2022, 37, 7-13.	0.2	1
54	Facial Fibrofolliculomas as Indicator for Renal Cell Cancer. Japanese Journal of Clinical Oncology, 2014, 44, 609-610.	0.6	0

#	Article	IF	CITATIONS
55	Isolated Lung Metastases After Radical Nephrectomy for Clear Cell Carcinoma. European Urology Focus, 2016, 2, 577-578.	1.6	o
56	Case Presentation: Neurogenic Bladder in a Girl After Surgery for Cloacal Malformation. European Urology Focus, 2017, 3, 158-160.	1.6	0
57	Primary Treatment for Prostate Cancer in an Elderly Man. European Urology Focus, 2017, 3, 325-326.	1.6	O
58	Reply by Authors. Journal of Urology, 2021, 205, 1108-1109.	0.2	0
59	Reply by Authors. Journal of Urology, 2021, 205, 1662-1662.	0.2	O
60	Radiotherapy is the Preferred Primary Tumor Treatment in Oligometastatic Prostate Cancer. European Urology Open Science, 2022, 35, 70-71.	0.2	0