## Rob C M Pelger

List of Publications by Year in descending order

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121 papers

3,068 citations

30 h-index 50 g-index

130 all docs

130 docs citations

130 times ranked

3767 citing authors

#	Article	IF	CITATIONS
1	High Aldehyde Dehydrogenase Activity Identifies Tumor-Initiating and Metastasis-Initiating Cells in Human Prostate Cancer. Cancer Research, 2010, 70, 5163-5173.	0.4	351
2	BMP7, a Putative Regulator of Epithelial Homeostasis in the Human Prostate, Is a Potent Inhibitor of Prostate Cancer Bone Metastasis in Vivo. American Journal of Pathology, 2007, 171, 1047-1057.	1.9	183
3	Costs of Prostate Cancer, Metastatic to the Bone, in The Netherlands. European Urology, 2003, 43, 226-232.	0.9	115
4	The BMP2/7 heterodimer inhibits the human breast cancer stem cell subpopulation and bone metastases formation. Oncogene, 2012, 31, 2164-2174.	2.6	109
5	Targeting of αv-Integrins in Stem/Progenitor Cells and Supportive Microenvironment Impairs Bone Metastasis in Human Prostate Cancer. Neoplasia, 2011, 13, 516-IN9.	2.3	92
6	miR-25 Modulates Invasiveness and Dissemination of Human Prostate Cancer Cells via Regulation of $\hat{l}\pm v$ and $\hat{l}\pm 6$ -Integrin Expression. Cancer Research, 2015, 75, 2326-2336.	0.4	91
7	The aldehyde dehydrogenase enzyme 7A1 is functionally involved in prostate cancer bone metastasis. Clinical and Experimental Metastasis, 2011, 28, 615-625.	1.7	90
8	Female Sexual Function after Surgery for Stress Urinary Incontinence: Transobturator Suburethral Tape vs. Tension-Free Vaginal Tape Obturator. Journal of Sexual Medicine, 2008, 5, 400-406.	0.3	83
9	Effects of the Bisphosphonate Olpadronate in Patients With Carcinoma of the Prostate Metastatic to the Skeleton. Bone, 1998, 22, 403-408.	1.4	71
10	Discussing sexual function in the cardiology practice. Clinical Research in Cardiology, 2013, 102, 329-336.	1.5	67
11	Integrin αv Expression Is Required for the Acquisition of a Metastatic Stem/Progenitor Cell Phenotype in Human Prostate Cancer. American Journal of Pathology, 2011, 179, 2559-2568.	1.9	64
12	A review of the positive and negative effects of cardiovascular drugs on sexual function: a proposed table for use in clinical practice. Netherlands Heart Journal, 2014, 22, 11-19.	0.3	60
13	Addressing changed sexual functioning in cancer patients: A cross-sectional survey among Dutch oncology nurses. European Journal of Oncology Nursing, 2015, 19, 707-715.	0.9	58
14	"Diagnostic Investigation of the Pelvic Floor†A Helpful Tool in the Approach in Patients with Complaints of Micturition, Defecation, and/or Sexual Dysfunction. Journal of Sexual Medicine, 2008, 5, 864-871.	0.3	56
15	Sexual Function Improvement Following Surgery for Stress Incontinence: The Relevance of Coital Incontinence. Journal of Sexual Medicine, 2009, 6, 3208-3213.	0.3	55
16	Multiple Pelvic Floor Complaints Are Correlated with Sexual Abuse History. Journal of Sexual Medicine, 2009, 6, 193-198.	0.3	54
17	Reliability and differentiation of pelvic floor muscle electromyography measurements in healthy volunteers using a new device: The multiple array probe leiden (MAPLe). Neurourology and Urodynamics, 2013, 32, 341-348.	0.8	53
18	Effects of magnetic stimulation in the treatment of pelvic floor dysfunction. BJU International, 2006, 97, 1035-1038.	1.3	48

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19	Real-Time Cancer Cell Tracking by Bioluminescence in a Preclinical Model of Human Bladder Cancer Growth and Metastasis. European Urology, 2011, 60, 337-343.	0.9	48
20	An ex vivo Tissue Culture Model for the Assessment of Individualized Drug Responses in Prostate and Bladder Cancer. Frontiers in Oncology, 2018, 8, 400.	1.3	44
21	Pelvic Floor Physical Therapy for Pelvic Floor Hypertonicity: A Systematic Review of Treatment Efficacy. Sexual Medicine Reviews, 2022, 10, 209-230.	1.5	42
22	Liposomal delivery of dexamethasone attenuates prostate cancer bone metastatic tumor growth In Vivo. Prostate, 2015, 75, 815-824.	1.2	41
23	Effect of preoperative pelvic floor muscle therapy with biofeedback versus standard care on stress urinary incontinence and quality of life in men undergoing laparoscopic radical prostatectomy: A randomised control trial. Neurourology and Urodynamics, 2015, 34, 144-150.	0.8	41
24	Discussing Sexual Health in the Medical Oncologist's Practice: Exploring Current Practice and Challenges. Journal of Cancer Education, 2020, 35, 1072-1088.	0.6	40
25	Strontium-89 (Metastron) and the bisphosphonate olpadronate reduce the incidence of spinal cord compression in patients with hormone-refractory prostate cancer metastatic to the skeleton. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 494-498.	3.3	39
26	Optimization of sentinel lymph node mapping in bladder cancer using near-infrared fluorescence imaging. Journal of Surgical Oncology, 2014, 110, 845-850.	0.8	39
27	Discussing Sexual Dysfunction with Chronic Kidney Disease Patients: Practice Patterns in the Office of the Nephrologist. Journal of Sexual Medicine, 2015, 12, 2350-2363.	0.3	38
28	Management of sexual side effects in the surgical oncology practice: A nationwide survey of Dutch surgical oncologists. European Journal of Surgical Oncology, 2015, 41, 1179-1187.	0.5	36
29	Targeting of Alpha-V Integrins Reduces Malignancy of Bladder Carcinoma. PLoS ONE, 2014, 9, e108464.	1.1	35
30	Brachytherapy after external beam radiotherapy and limited surgery preserves bladders for patients with solitary pT1–pT3 bladder tumors. Annals of Oncology, 2012, 23, 2948-2953.	0.6	33
31	CRIPTO and its signaling partner GRP78 drive the metastatic phenotype in human osteotropic prostate cancer. Oncogene, 2017, 36, 4739-4749.	2.6	33
32	Sexual Experiences of Men with Incontinent Partners. Journal of Sexual Medicine, 2010, 7, 1877-1882.	0.3	32
33	Cribriform architecture in radical prostatectomies predicts oncological outcome in Gleason score 8 prostate cancer patients. Modern Pathology, 2021, 34, 184-193.	2.9	32
34	Female Sexual Function and Activity Following Cystectomy and Continent Urinary Tract Diversion for Benign Indications: A Clinical Pilot Study and Review of Literature. Journal of Sexual Medicine, 2007, 4, 406-416.	0.3	28
35	Sexual Concerns after (Pelvic) Radiotherapy: Is There Any Role for the Radiation Oncologist?. Journal of Sexual Medicine, 2015, 12, 1927-1939.	0.3	26
36	The Place of Female Sexual Dysfunction in the Urological Practice: Results of a Dutch Survey. Journal of Sexual Medicine, 2009, 6, 2979-2987.	0.3	25

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37	Dual-mTOR Inhibitor Rapalink-1 Reduces Prostate Cancer Patient-Derived Xenograft Growth and Alters Tumor Heterogeneity. Frontiers in Oncology, 2020, 10, 1012.	1.3	24
38	Placement of probes in electrostimulation and biofeedback training in pelvic floor dysfunction. Acta Obstetricia Et Gynecologica Scandinavica, 2006, 85, 850-855.	1.3	23
39	The MiniArc sling for female stress urinary incontinence: clinical results after 1-year follow-up. International Urogynecology Journal, 2012, 23, 589-595.	0.7	23
40	Strategies for Management of Prostate Cancer-Related Bone Pain. Drugs and Aging, 2001, 18, 899-911.	1.3	21
41	Bone scintigraphy predicts the risk of spinal cord compression in hormone-refractory prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, 958-963.	3.3	19
42	Discussing sexuality in cancer care: towards personalized information for cancer patients and survivors. Supportive Care in Cancer, 2020, 28, 4227-4233.	1.0	19
43	Development and validation of the pelvic floor inventories Leiden (PelFls). Neurourology and Urodynamics, 2008, 27, 301-305.	0.8	18
44	ORIGINAL RESERACHâ€"OUTCOMES ASSESSMENT: How Reliable is a Self-administered Questionnaire in Detecting Sexual Abuse: A Retrospective Study in Patients with Pelvic-Floor Complaints and a Review of Literature. Journal of Sexual Medicine, 2007, 4, 956-963.	0.3	17
45	Erectile dysfunction in the cardiology practice—a patients' perspective. American Heart Journal, 2014, 167, 178-185.	1.2	17
46	Lessons from Literature: Nephrostomy Versus Double J Ureteral Catheterization in Patients with Obstructive Urolithiasis—Which Method Is Superior?. Journal of Endourology, 2019, 33, 777-786.	1.1	17
47	Sexual Health Needs: How Do Breast Cancer Patients and Their Partners Want Information?. Journal of Sex and Marital Therapy, 2020, 46, 205-226.	1.0	17
48	The Flare in Serum Alkaline Phosphatase Activity After Orchiectomy: A Valuable Negative Prognostic Index for Progression-Free Survival in Prostatic Carcinoma. Journal of Urology, 1996, 156, 122-126.	0.2	16
49	What do cardiologists know about the effects of cardiovascular agents on sexual function? A survey among Dutch cardiologists. Part I. Netherlands Heart Journal, 2013, 21, 540-544.	0.3	16
50	Can the provision of sexual healthcare for oncology patients be improved? A literature review of educational interventions for healthcare professionals. Journal of Cancer Survivorship, 2020, 14, 858-866.	1.5	16
51	Traumatic Rupture of the Suspensory Ligament of the Penis. Scandinavian Journal of Urology and Nephrology, 1993, 27, 123-124.	1.4	15
52	Sling Surgery for the Treatment of Urinary Incontinence After Transurethral Resection of the Prostate: New Data on the Virtue Male Sling and an Evaluation of Literature. Urology, 2017, 100, 187-192.	0.5	14
53	High educational impact of a national simulation-based urological curriculum including technical and non-technical skills. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 928-936.	1.3	14
54	Suitable sexual health care according to men with prostate cancer and their partners. Supportive Care in Cancer, 2018, 26, 4169-4176.	1.0	14

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55	Exploring Communication About Intimacy and Sexuality: What Are the Preferences of Adolescents and Young Adults with Cancer and Their Health Care Professionals?. Journal of Adolescent and Young Adult Oncology, 2020, 9, 222-238.	0.7	14
56	SHORT-TERM METABOLIC EFFECTS OF PAMIDRONATE IN PATIENTS WITH PROSTATIC CARCINOMA AND BONE METASTASES. Lancet, The, 1989, 334, 865.	6.3	13
57	Sexual care for patients receiving dialysis: A crossâ€sectional study identifying the role of nurses working in the dialysis department. Journal of Advanced Nursing, 2018, 74, 128-136.	1.5	13
58	The Influence of Pain on the Outcome of Extracorporeal Shockwave Lithotripsy. Current Urology, 2019, 12, 81-87.	0.4	13
59	Severe hypophosphatemic osteomalacia in hormone-refractory prostate cancer metastatic to the skeleton: natural history and pitfalls in management. Bone, 2005, 36, 1-5.	1.4	12
60	Validation of the pelvic floor inventories Leiden (PelFIs) in English. Neurourology and Urodynamics, 2011, 30, 536-540.	0.8	12
61	What is the role of nephrologists and nurses of the dialysis department in providing fertility care to CKD patients? A questionnaire study among care providers. International Urology and Nephrology, 2017, 49, 1273-1285.	0.6	12
62	The Discussion of Sexual Dysfunction Before and After Kidney Transplantation From the Perspective of the Renal Transplant Surgeon. Progress in Transplantation, 2017, 27, 354-359.	0.4	12
63	A novel view on the pathogenesis of complications after intravesical BCG for bladder cancer. International Journal of Infectious Diseases, 2018, 72, 63-68.	1.5	12
64	Malignant Fibrous Histiocytoma of the Spermatic Cord. Journal of Urology, 1989, 142, 131-133.	0.2	11
65	How Do Continence Nurses Address Sexual Function and a History of Sexual Abuse in Daily Practice? Results of a Pilot Study. Journal of Sexual Medicine, 2011, 8, 367-375.	0.3	11
66	Discussing Sexual Health with Adolescent and Young Adults with Cancer: a Qualitative Study Among Healthcare Providers. Journal of Cancer Education, 2022, 37, 133-140.	0.6	11
67	Clinicopathological characteristics of glomeruloid architecture in prostate cancer. Modern Pathology, 2020, 33, 1618-1625.	2.9	11
68	Cribriform architecture outperforms Gleason pattern 4 percentage and tertiary Gleason pattern 5 in predicting the outcome of Grade Group 2 prostate cancer patients. Histopathology, 2022, 80, 558-565.	1.6	11
69	The flare in alkaline phosphatase activity post-orchidectomy predicts which patient may benefit from early chemotherapy in metastatic prostate cancer. Prostate, 2002, 50, 119-124.	1.2	10
70	Dealing with patients facing a history of sexual abuse: A cross-sectional survey among Dutch general practitioners. European Journal of General Practice, 2016, 22, 126-133.	0.9	10
71	Omissions in Urology Residency Training Regarding Sexual Dysfunction Subsequent to Prostate Cancer Treatment: Identifying a Need. Urology, 2016, 90, 19-26.	0.5	10
72	Written information material and availability of sexual health care for men experiencing sexual dysfunction after prostate cancer treatment: An evaluation of Dutch urology and radiotherapy departments. European Journal of Cancer Care, 2017, 26, e12629.	0.7	10

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73	Comedonecrosis Gleason pattern 5 is associated with worse clinical outcome in operated prostate cancer patients. Modern Pathology, 2021, 34, 2064-2070.	2.9	10
74	Fertility preservation counselling in Dutch Oncology Practice: Are nurses ready to assist physicians?. European Journal of Cancer Care, 2017, 26, e12614.	0.7	9
75	Towards spill-free in-bag morcellation: a health failure mode and effects analysis. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4357-4362.	1.3	9
76	The anatomy of the renal pyelocaliceal system studied by CTU. Abdominal Radiology, 2019, 44, 612-618.	1.0	9
77	Cure of chronic prostatitis presumably due to Enterococcus spp and gram-negative bacteria. European Journal of Clinical Microbiology and Infectious Diseases, 2006, 25, 270-271.	1.3	8
78	Female Sexual Abuse Evaluation in the Urological Practice: Results of a Dutch Survey. Journal of Sexual Medicine, 2010, 7, 1464-1468.	0.3	8
79	Prevalence of Sexual Abuse among Patients Seeking General Urological Care. Journal of Sexual Medicine, 2011, 8, 2733-2738.	0.3	8
80	A multimodal molecular imaging approach targeting urokinase plasminogen activator receptor for the diagnosis, resectionÂand surveillance of urothelial cell carcinoma. European Journal of Cancer, 2021, 146, 11-20.	1.3	8
81	The Impact of Sexual Abuse in Patients Undergoing Colonoscopy. PLoS ONE, 2014, 9, e85034.	1.1	8
82	Pelvic floor dysfunction is not a risk factor for febrile urinary tract infection in adults. BJU International, 2010, 105, 1689-1695.	1.3	7
83	Patient Safety Risks of Basic Urological Procedures Performed by Junior and Senior Residents. Journal of Surgical Education, 2015, 72, 918-926.	1.2	7
84	Pelvic floor physical therapy in patients with chronic anal fissure: a randomized controlled trial. Techniques in Coloproctology, 2022, 26, 571-582.	0.8	7
85	Cationic amphiphilic drugs as potential anticancer therapy for bladder cancer. Molecular Oncology, 2020, 14, 3121-3134.	2.1	6
86	Identifying the Need to Discuss Infertility Concerns Affecting Testicular Cancer Patients: An Evaluation (INDICATE Study). Cancers, 2021, 13, 553.	1.7	6
87	Pelvic floor complaints in gastroenterology practice: results of a survey in the netherlands. Frontline Gastroenterology, 2012, 3, 166-171.	0.9	5
88	Sexual Abuse History in GI Illness, How Do Gastroenterologists Deal with it?. Journal of Sexual Medicine, 2012, 9, 1277-1284.	0.3	5
89	The introduction of mid-urethral slings: an evaluation of literature. International Urogynecology Journal, 2015, 26, 229-234.	0.7	5
90	Investigating the effect of a symposium on sexual health care in prostate cancer among Dutch healthcare professionals. Journal of Clinical Nursing, 2019, 28, 4357-4366.	1.4	5

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91	Treatment-Related Sexual Side Effects From the Perspective of Partners of Men With Prostate Cancer. Journal of Sex and Marital Therapy, 2019, 45, 440-451.	1.0	5
92	Intraoperative visualization of nerves using a myelin protein-zero specific fluorescent tracer. EJNMMI Research, 2021, 11, 50.	1.1	5
93	Laparoscopic Practice Patterns in the Netherlands in 2005. Journal of Endourology, 2008, 22, 969-972.	1.1	4
94	Do antibiotics decrease prostate-specific antigen levels and reduce the need for prostate biopsy in type IV prostatitis? A systematic literature review. Canadian Urological Association Journal, 2017, 12, E25-30.	0.3	4
95	Discrepancy between Expectations and Experiences after Prostate Cancer Treatment: A Dutch Multicenter Study. Urology, 2019, 134, 135-142.	0.5	4
96	How to evaluate a flexible ureterorenoscope? Systematic mapping of existing evaluation methods. BJU International, 2021, 128, 408-423.	1.3	4
97	Pelvic floor physical therapy in the treatment of chronic anal fissure (PAF-study): Study protocol for a randomized controlled trial. Contemporary Clinical Trials Communications, 2021, 24, 100874.	0.5	4
98	Management of chronic anal fissure: results of a national survey among gastrointestinal surgeons in the Netherlands. International Journal of Colorectal Disease, 2022, 37, 973-978.	1.0	4
99	Testis calcification of the tunica albuginea. European Radiology, 2006, 16, 240-241.	2.3	3
100	An Educational Need Regarding Treatment-Related Infertility and Fertility Preservation: a National Survey Among Members of the Dutch Society for Medical Oncologists. Journal of Cancer Education, 2021, , 1.	0.6	3
101	Risk of Damage to the Somatic Innervation of the Penis during the AdVanceâ,, Procedure: An Anatomical Study. Journal of Sexual Medicine, 2015, 12, 1705-1710.	0.3	2
102	Indwelling Urinary Catheter-Related Problems After Laparoscopic Radical Prostatectomy. Journal of Wound, Ostomy and Continence Nursing, 2016, 43, 420-424.	0.6	2
103	The BUSCOPAN study: a randomized-controlled non-inferiority trial of a continuous butylscopolamine infusion versus placebo in patients with a renal colic not responding to oral non-steroidal anti-inflammatory drugs. World Journal of Urology, 2021, 39, 2747-2752.	1.2	2
104	Sexuality in Intimate Partners of People with Cancer: Information and Communication Needs: A Brief Communication. Journal of Sex and Marital Therapy, 2021, 47, 197-203.	1.0	2
105	Alternative prostate cancer grading systems incorporating percent pattern 4/5 (IQ-Gleason) and cribriform architecture (cGrade) improve prediction of outcome after radical prostatectomy.  Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 1149-1157.	1.4	2
106	Patients and physician satisfaction of Degarelix in androgen deprivation therapy for advanced hormone-dependent prostate cancer in the Netherlands. Current Urology, 2021, 15, 204-208.	0.4	1
107	Sexual and fertility-related adverse effects of medicinal treatment for cancer; a national evaluation among medical oncologists. Supportive Care in Cancer, 2022, 30, 4035-4047.	1.0	1
108	The effect of orgasm on prostate-specific antigen. World Journal of Urology, 1994, 12, 313-315.	1.2	0

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109	Estramustine phosphate combined with orchidectomy as first-line therapy in patients with prostate carcinoma. Cancer, 2002, 94, 2596-2601.	2.0	О
110	P55. Targeting of $\hat{l}\pm\nu$ integrins in prostate cancer and bone stroma inhibits bone metastasis formation and progression. Cancer Treatment Reviews, 2008, 34, 41-42.	3.4	0
111	BMP2/7 heterodimeric proteins are potent antagonists of TGFbeta-induced signaling, invasiveness and bone metastasis via inhibition of cancer stem cells. Bone, 2011, 48, S15-S16.	1.4	0
112	Pelvic floor dysfunction does not affect frequency or outcome of urinary tract infection in adults. European Journal of Internal Medicine, 2011, 22, e28-e30.	1.0	0
113	Urologische laparoscopie in getal: enquête onder Nederlandse urologen. Tijdschrift Voor Urologie, 2013, 3, 10-14.	0.1	O
114	1365 EFFECT OF PREOPERATIVE PELVIC FLOOR MUSCLE THERAPY VERSUS STANDARD CARE ON STRESS URINARY INCONTINENCE IN MEN UNDERGOING RADICAL LAPAROSCOPIC PROSTATECTOMY. Journal of Urology, 2013, 189, .	0.2	0
115	MP23-03 NEW INSIGHTS INTO THE PERFORMANCE OF JUNIOR ANDÂSENIOR RESIDENTS ON BASIC UROLOGICAL PROCEDURES. Journal of Urology, 2015, 193, .	0.2	O
116	Results of collagen sling placement following the partial removal of a synthetic midurethral sling. International Journal of Gynecology and Obstetrics, 2016, 134, 286-289.	1.0	0
117	Results of sling surgery in a nonâ€selected population. International Journal of Gynecology and Obstetrics, 2016, 132, 46-49.	1.0	O
118	Unravelling current sexual care in chronic kidney disease: perspective of social workers. Journal of Renal Care, 2018, 44, 30-37.	0.6	0
119	The buscopan study; A randomized controlled non-inferiority trial of a continuous butylscopolamine infusion versus placebo in patients with a renal colic insufficiently responding to oral non-steroidal anti-inflammatory drugs. European Urology, 2021, 79, S359-S360.	0.9	О
120	1483: Impact of Intra Vaginal Electrostimulation on Urodynamic Parameters in the Overactive Bladder Syndrome. Journal of Urology, 2007, 177, 489-489.	0.2	0
121	Acute Effect of One Single Application of Intravaginal Electrostimulation on Urodynamic Parameters in Patients with the Overactive Bladder Syndrome. Scholarly Research Exchange, 2008, 2008, 1-5.	0.2	О