## Hans Lilja

## List of Publications by Year in descending order

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5739 5430 31,751 362 85 167 citations h-index g-index papers 374 374 374 22520 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	How Should Molecular Markers and Magnetic Resonance Imaging Be Used in the Early Detection of Prostate Cancer?. European Urology Oncology, 2022, 5, 135-137.	2.6	11
2	Populationâ€based randomized trial of screening for clinically significant prostate cancer ProScreen: a pilot study. BJU International, 2022, 130, 193-199.	1.3	13
3	Independent validation of a pre-specified four-kallikrein marker model for prediction of adverse pathology and biochemical recurrence. British Journal of Cancer, 2022, 126, 1004-1009.	2.9	2
4	Prostate cancer polygenic risk score and prediction of lethal prostate cancer. Npj Precision Oncology, 2022, 6, 25.	2.3	20
5	Results from 22 years of Followup in the Göteborg Randomized Population-Based Prostate Cancer Screening Trial. Journal of Urology, 2022, 208, 292-300.	0.2	31
6	PSA: role in screening and monitoring patients with prostate cancer. , 2022, , 131-172.		2
7	Prospective validation of microseminoproteinâ€Î² added to the 4Kscore in predicting highâ€grade prostate cancer in an international multicentre cohort. BJU International, 2021, 128, 218-224.	1.3	3
8	PSA-Targeted Alpha-, Beta-, and Positron-Emitting Immunotheranostics in Murine Prostate Cancer Models and Nonhuman Primates. Clinical Cancer Research, 2021, 27, 2050-2060.	3.2	13
9	High-Throughput and Automated Acoustic Trapping of Extracellular Vesicles to Identify microRNAs With Diagnostic Potential for Prostate Cancer. Frontiers in Oncology, 2021, 11, 631021.	1.3	17
10	Identification of a serum biomarker signature associated with metastatic prostate cancer. Proteomics - Clinical Applications, 2021, 15, 2000025.	0.8	3
11	Individual Patient Data Meta-analysis of Discrimination of the Four Kallikrein Panel Associated With the Inclusion of Prostate Volume. Urology, 2021, , .	0.5	1
12	A prospective prostate cancer screening programme for men with pathogenic variants in mismatch repair genes (IMPACT): initial results from an international prospective study. Lancet Oncology, The, 2021, 22, 1618-1631.	5.1	48
13	Modern prostate cancer diagnostics reduce overdiagnosis – will they open up for population-based screening?. Scandinavian Journal of Urology, 2021, 55, 491-492.	0.6	О
14	Two-Step Acoustophoresis Separation of Live Tumor Cells from Whole Blood. Analytical Chemistry, 2021, 93, 17076-17085.	3.2	23
15	Kallikrein markers performance in pretreatment blood to predict early prostate cancer recurrence and metastasis after radical prostatectomy among very highâ€risk men. Prostate, 2020, 80, 51-56.	1.2	5
16	Genomeâ€wide association study identifies novel single nucleotide polymorphisms having ageâ€specific effect on prostateâ€specific antigen levels. Prostate, 2020, 80, 1405-1412.	1.2	3
17	The Four-Kallikrein Panel Is Effective in Identifying Aggressive Prostate Cancer in a Multiethnic Population. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1381-1388.	1.1	22
18	A pre-specified model based on four kallikrein markers in blood improves predictions of adverse pathology and biochemical recurrence after radical prostatectomy. British Journal of Cancer, 2020, 123, 604-609.	2.9	9

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19	Genetic signature of prostate cancer mouse models resistant to optimized hK2 targeted $\hat{l}\pm$ -particle therapy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15172-15181.	3.3	16
20	Prostate cancer risk SNP rs10993994 is a trans-eQTL for SNHG11 mediated through MSMB. Human Molecular Genetics, 2020, 29, 1581-1591.	1.4	8
21	Association of Baseline Prostate-Specific Antigen Level With Long-term Diagnosis of Clinically Significant Prostate Cancer Among Patients Aged 55 to 60 Years. JAMA Network Open, 2020, 3, e1919284.	2.8	33
22	Analysis of AR-FL and AR-V1 in Whole Blood of Patients with Castration Resistant Prostate Cancer as a Tool for Predicting Response to Abiraterone Acetate. Journal of Urology, 2020, 204, 71-78.	0.2	8
23	Prespecified 4-Kallikrein Marker Model at Age 50 or 60 for Early Detection of Lethal Prostate Cancer in a Large Population Based Cohort of Asymptomatic Men Followed for 20 Years. Journal of Urology, 2020, 204, 281-288.	0.2	19
24	Abstract PR01: The four-kallikrein panel discriminates prostate cancer and aggressive disease in a multiethnic population. , 2020, , .		0
25	Reply by Authors. Journal of Urology, 2020, 204, 287-288.	0.2	0
26	Reply by Authors. Journal of Urology, 2020, 204, 77-78.	0.2	0
27	Interim Results from the IMPACT Study: Evidence for Prostate-specific Antigen Screening in BRCA2 Mutation Carriers. European Urology, 2019, 76, 831-842.	0.9	148
28	A urinary extracellular vesicle microRNA biomarker discovery pipeline; from automated extracellular vesicle enrichment by acoustic trapping to microRNA sequencing. PLoS ONE, 2019, 14, e0217507.	1.1	17
29	Increased EZH2 expression in prostate cancer is associated with metastatic recurrence following external beam radiotherapy. Prostate, 2019, 79, 1079-1089.	1.2	28
30	A 16-yr Follow-up of the European Randomized study of Screening for Prostate Cancer. European Urology, 2019, 76, 43-51.	0.9	359
31	Baseline Prostate-specific Antigen Level in Midlife and Aggressive Prostate Cancer in Black Men. European Urology, 2019, 75, 399-407.	0.9	43
32	Clinical Chemistry's Special Issue on Men's Health. Clinical Chemistry, 2019, 65, 1-3.	1.5	6
33	Perspective on Prostate Cancer Screening. Clinical Chemistry, 2019, 65, 24-27.	1.5	7
34	Reply to Kathryn L. Penney, Massimo Loda, and Meir J. Stampfer's Letter to the Editor re: Melissa Assel, Anders Dahlin, David Ulmert, et al. Association Between Lead Time and Prostate Cancer Grade: Evidence of Grade Progression from Long-term Follow-up of Large Population-based Cohorts Not Subject to Prostate-specific Antigen Screening. Eur Urol 2018;73:961–7. European Urology, 2019, 75, e56.	0.9	O
35	Prostate Cancer Risk-Associated Single-Nucleotide Polymorphism Affects Prostate-Specific Antigen Glycosylation and Its Function. Clinical Chemistry, 2019, 65, e1-e9.	1.5	17
36	A Four-kallikrein Panel and $\hat{l}^2$ -Microseminoprotein in Predicting High-grade Prostate Cancer on Biopsy: An Independent Replication from the Finnish Section of the European Randomized Study of Screening for Prostate Cancer. European Urology Focus, 2019, 5, 561-567.	1.6	8

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37	Androgen Deprivation Therapy Potentiates the Efficacy of Vascular Targeted Photodynamic Therapy of Prostate Cancer Xenografts. Clinical Cancer Research, 2018, 24, 2408-2416.	3.2	19
38	Twenty-year Risk of Prostate Cancer Death by Midlife Prostate-specific Antigen and a Panel of Four Kallikrein Markers in a Large Population-based Cohort of Healthy Men. European Urology, 2018, 73, 941-948.	0.9	30
39	Value of Intact Prostate Specific Antigen and Human Kallikrein 2 in the 4 Kallikrein Predictive Model: An Individual Patient Data Meta-Analysis. Journal of Urology, 2018, 199, 1470-1474.	0.2	11
40	Feed-forward alpha particle radiotherapy ablates androgen receptor-addicted prostate cancer. Nature Communications, 2018, 9, 1629.	5.8	37
41	Eighteen-year follow-up of the Göteborg Randomized Population-based Prostate Cancer Screening Trial: effect of sociodemographic variables on participation, prostate cancer incidence and mortality. Scandinavian Journal of Urology, 2018, 52, 27-37.	0.6	53
42	Prostate-specific antigen velocity in a prospective prostate cancer screening study of men with genetic predisposition. British Journal of Cancer, 2018, 118, 266-276.	2.9	12
43	Association Between Lead Time and Prostate Cancer Grade: Evidence of Grade Progression from Long-term Follow-up of Large Population-based Cohorts Not Subject to Prostate-specific Antigen Screening. European Urology, 2018, 73, 961-967.	0.9	14
44	Reducing WBC background in cancer cell separation products by negative acoustic contrast particle immuno-acoustophoresis. Analytica Chimica Acta, 2018, 1000, 256-264.	2.6	42
45	Prostate cancer risk assessment in men with an initial P.S.A. below 3 ng/mL: results from the Göteborg randomized population-based prostate cancer screening trial. Scandinavian Journal of Urology, 2018, 52, 256-262.	0.6	9
46	Acoustic Enrichment of Extracellular Vesicles from Biological Fluids. Analytical Chemistry, 2018, 90, 8011-8019.	3.2	85
47	Genome-wide Scan Identifies Role for AOX1 in Prostate Cancer Survival. European Urology, 2018, 74, 710-719.	0.9	47
48	Re: Tobias Nordström, Andrew Vickers, Melissa Assel, Hans Lilja, Henrik Grönberg, Martin Eklund. Comparison Between the Four-kallikrein Panel and Prostate Health Index for Predicting Prostate Cancer. Eur Urol 2015;68:139–46. European Urology, 2018, 74, e35-e36.	0.9	2
49	Long-term prediction of prostate cancer diagnosis and death using PSA and obesity related anthropometrics at early middle age: data from the malmÃ $\P$ preventive project. Oncotarget, 2018, 9, 5778-5785.	0.8	1
50	A pre-specified statistical model based on four kallikrein markers in blood to predict advanced pathology on radical prostatectomy Journal of Clinical Oncology, 2018, 36, 5073-5073.	0.8	0
51	Screening for Prostate Cancer Starting at Age 50–54 Years. A Population-based Cohort Study. European Urology, 2017, 71, 46-52.	0.9	42
52	Genome-wide association study of prostate-specific antigen levels identifies novel loci independent of prostate cancer. Nature Communications, 2017, 8, 14248.	5.8	58
53	Clinical-Scale Cell-Surface-Marker Independent Acoustic Microfluidic Enrichment of Tumor Cells from Blood. Analytical Chemistry, 2017, 89, 11954-11961.	3.2	50
54	Detection of High Grade Prostate Cancer among PLCO Participants Using a Prespecified 4-Kallikrein Marker Panel. Journal of Urology, 2017, 197, 1041-1047.	0.2	23

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55	Properties of the 4-Kallikrein Panel Outside the Diagnostic Gray Zone: Meta-Analysis of Patients with Positive Digital Rectal Examination or Prostate Specific Antigen 10 ng/ml and Above. Journal of Urology, 2017, 197, 607-613.	0.2	18
56	Vasectomy and Prostate Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition (EPIC). Journal of Clinical Oncology, 2017, 35, 1297-1303.	0.8	18
57	Abstract B28: Baseline prostate-specific antigen (PSA) levels in midlife predict aggressive prostate cancer in African-American men. , 2017, , .		O
58	Microseminoprotein-Beta Expression in Different Stages of Prostate Cancer. PLoS ONE, 2016, 11, e0150241.	1.1	28
59	Internalization of secreted antigen–targeted antibodies by the neonatal Fc receptor for precision imaging of the androgen receptor axis. Science Translational Medicine, 2016, 8, 367ra167.	5.8	23
60	Quantitative Time-Resolved Fluorescence Imaging of Androgen Receptor and Prostate-Specific Antigen in Prostate Tissue Sections. Journal of Histochemistry and Cytochemistry, 2016, 64, 311-322.	1.3	0
61	Reply to Re: The Memorial Sloan Kettering Cancer Center Recommendations for Prostate Cancer Screening. Urology, 2016, 95, 224.	0.5	0
62	Estimating the harms and benefits of prostate cancer screening as used in common practice versus recommended good practice: A microsimulation screening analysis. Cancer, 2016, 122, 3386-3393.	2.0	23
63	Porous silicon microarray for simultaneous fluorometric immunoassay of the biomarkers prostate-specific antigen and human glandular kallikrein 2. Mikrochimica Acta, 2016, 183, 3321-3327.	2.5	9
64	Beyond prostate-specific antigen. Current Opinion in Urology, 2016, 26, 459-465.	0.9	38
65	Circulating Tumor Cell Count as an Indicator of Treatment Benefit in Advanced Prostate Cancer. European Urology, 2016, 70, 993-994.	0.9	4
66	The Memorial Sloan Kettering Cancer Center Recommendations for Prostate Cancer Screening. Urology, 2016, 91, 12-18.	0.5	54
67	A Four-kallikrein Panel Predicts High-grade Cancer on Biopsy: Independent Validation in a Community Cohort. European Urology, 2016, 69, 505-511.	0.9	77
68	Altered expression of epithelial-to-mesenchymal transition proteins in extraprostatic prostate cancer. Oncotarget, 2016, 7, 1107-1119.	0.8	5
69	Abstract 3389: Androgen deprivation therapy potentiates the efficacy of vascular targeted photodynamic therapy of prostate cancer xenografts. , 2016, , .		0
70	Serum markers in prostate cancer detection. Current Opinion in Urology, 2015, 25, 59-64.	0.9	14
71	miR-183 in Prostate Cancer Cells Positively Regulates Synthesis and Serum Levels of Prostate-specific Antigen. European Urology, 2015, 68, 581-588.	0.9	35
72	Opportunistic Testing Versus Organized Prostate-specific Antigen Screening: Outcome After 18 Years in the Göteborg Randomized Population-based Prostate Cancer Screening Trial. European Urology, 2015, 68, 354-360.	0.9	110

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73	Comparison Between the Four-kallikrein Panel and Prostate Health Index for Predicting Prostate Cancer. European Urology, 2015, 68, 139-146.	0.9	156
74	miR-145 suppress the androgen receptor in prostate cancer cells and correlates to prostate cancer prognosis. Carcinogenesis, 2015, 36, 858-866.	1.3	56
75	Genomic Predictors of Outcome in Prostate Cancer. European Urology, 2015, 68, 1033-1044.	0.9	166
76	Radiolabeled antibodies in prostate cancer: A case study showing the effect of host immunity on antibody bio-distribution. Nuclear Medicine and Biology, 2015, 42, 375-380.	0.3	9
77	Anthropometric Measures at Multiple Times Throughout Life and Prostate Cancer Diagnosis, Metastasis, and Death. European Urology, 2015, 68, 1076-1082.	0.9	12
78	A single inlet two-stage acoustophoresis chip enabling tumor cell enrichment from white blood cells. Lab on A Chip, 2015, 15, 2102-2109.	3.1	92
79	Clinical Consultation Guide: How to Optimize the Use of Prostate-specific Antigen in the Current Era. European Urology Focus, 2015, 1, 149-151.	1.6	0
80	A Highly Sensitive Porous Silicon (P-Si)-Based Human Kallikrein 2 (hK2) Immunoassay Platform toward Accurate Diagnosis of Prostate Cancer. Sensors, 2015, 15, 11972-11987.	2.1	10
81	Acoustofluidic, Label-Free Separation and Simultaneous Concentration of Rare Tumor Cells from White Blood Cells. Analytical Chemistry, 2015, 87, 9322-9328.	3.2	131
82	Predicting High-Grade Cancer at Ten-Core Prostate Biopsy Using Four Kallikrein Markers Measured in Blood in the ProtecT Study. Journal of the National Cancer Institute, $2015, 107, \ldots$	3.0	146
83	Concurrent Isolation of Lymphocytes and Granulocytes Using Prefocused Free Flow Acoustophoresis. Analytical Chemistry, 2015, 87, 5596-5604.	3.2	48
84	Improving the Specificity of Screening for Lethal Prostate Cancer Using Prostate-specific Antigen and a Panel of Kallikrein Markers: A Nested Case–Control Study. European Urology, 2015, 68, 207-213.	0.9	120
85	Preclinical imaging of kallikrein-related peptidase 2 (hK2) in prostate cancer with a 111In-radiolabelled monoclonal antibody, 11B6. EJNMMI Research, 2014, 4, 51.	1.1	20
86	Inhibition of Circulating Dipeptidyl Peptidase 4 Activity in Patients with Metastatic Prostate Cancer. Molecular and Cellular Proteomics, 2014, 13, 3082-3096.	2.5	27
87	Influence of blood prostate specific antigen levels at age 60 on benefits and harms of prostate cancer screening: population based cohort study. BMJ, The, 2014, 348, g2296-g2296.	3.0	79
88	Genetic Variation in KLK2 and KLK3 Is Associated with Concentrations of hK2 and PSA in Serum and Seminal Plasma in Young Men. Clinical Chemistry, 2014, 60, 490-499.	1.5	21
89	Identification of plasma protein profiles associated with risk groups of prostate cancer patients.  Proteomics - Clinical Applications, 2014, 8, 951-962.	0.8	10
90	Prostate Cancer Mortality in Areas With High and Low Prostate Cancer Incidence. Journal of the National Cancer Institute, 2014, 106, dju007-dju007.	3.0	36

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91	MALDI-target integrated platform for affinity-captured protein digestion. Analytica Chimica Acta, 2014, 807, 1-8.	2.6	9
92	Emerging PSA-Based Tests to Improve Screening. Urologic Clinics of North America, 2014, 41, 267-276.	0.8	23
93	Evaluating the Prostate Cancer Prevention Trial High Grade prostate cancer risk calculator in 10 international biopsy cohorts: results from the prostate biopsy collaborative group. World Journal of Urology, 2014, 32, 185-191.	1.2	28
94	It Ain't What You Do, It's the Way You Do It: Five Golden Rules for Transforming Prostate-Specific Antigen Screening. European Urology, 2014, 66, 188-190.	0.9	21
95	Empirical estimates of prostate cancer overdiagnosis by age and prostate-specific antigen. BMC Medicine, 2014, 12, 26.	2.3	88
96	Targeted Prostate Cancer Screening in BRCA1 and BRCA2 Mutation Carriers: Results from the Initial Screening Round of the IMPACT Study. European Urology, 2014, 66, 489-499.	0.9	195
97	Screening and prostate cancer mortality: results of the European Randomised Study of Screening for Prostate Cancer (ERSPC) at 13 years of follow-up. Lancet, The, 2014, 384, 2027-2035.	6.3	1,261
98	Prevention and early detection of prostate cancer. Lancet Oncology, The, 2014, 15, e484-e492.	5.1	372
99	Analytic and Clinical Validation of a Prostate Cancer–Enhanced Messenger RNA Detection Assay in Whole Blood as a Prognostic Biomarker for Survival. European Urology, 2014, 65, 1191-1197.	0.9	66
100	Cancer-associated Changes in the Expression of TMPRSS2-ERG, PCA3, and SPINK1 in Histologically Benign Tissue From Cancerous vs Noncancerous Prostatectomy Specimens. Urology, 2014, 83, 511.e1-511.e7.	0.5	15
101	Chromosome 19 Annotations with Disease Speciation: A First Report from the Global Research Consortium. Journal of Proteome Research, 2013, 12, 135-150.	1.8	16
102	miR-205 negatively regulates the androgen receptor and is associated with adverse outcome of prostate cancer patients. British Journal of Cancer, 2013, 108, 1668-1676.	2.9	110
103	Genome-wide Association Study Identifies Loci at ATF7IP and KLK2 Associated with Percentage of Circulating Free PSA. Neoplasia, 2013, 15, 95-IN30.	2.3	11
104	Improved porous silicon microarray based prostate specific antigen immunoassay by optimized surface density of the capture antibody. Analytica Chimica Acta, 2013, 796, 108-114.	2.6	22
105	Predictive Value of Four Kallikrein Markers for Pathologically Insignificant Compared With Aggressive Prostate Cancer in Radical Prostatectomy Specimens: Results From the European Randomized Study of Screening for Prostate Cancer Section Rotterdam. European Urology, 2013, 64, 693-699.	0.9	78
106	Baseline prostate-specific antigen measurements and subsequent prostate cancer risk in the Danish Diet, Cancer and Health cohort. European Journal of Cancer, 2013, 49, 3041-3048.	1.3	12
107	Prospective Randomized Evaluation of Risk-adapted Prostate-specific Antigen Screening in Young Men: The PROBASE Trial. European Urology, 2013, 64, 873-875.	0.9	43
108	Association of transcript levels of 10 established or candidate-biomarker gene targets with cancerous versus non-cancerous prostate tissue from radical prostatectomy specimens. Clinical Biochemistry, 2013, 46, 670-674.	0.8	11

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109	Integrated acoustic immunoaffinity-capture (IAI) platform for detection of PSA from whole blood samples. Lab on A Chip, 2013, 13, 1790.	3.1	26
110	Strategy for detection of prostate cancer based on relation between prostate specific antigen at age 40-55 and long term risk of metastasis: case-control study. BMJ, The, 2013, 346, f2023-f2023.	3.0	221
111	Suitability of quality control materials for prostate-specific antigen (PSA) measurement: inter-method variability of common tumor marker control materials. Clinical Chemistry and Laboratory Medicine, 2013, 51, 873-880.	1.4	5
112	Levels of Beta-Microseminoprotein in Blood and Risk of Prostate Cancer in Multiple Populations. Journal of the National Cancer Institute, 2013, 105, 237-243.	3.0	42
113	Association of cancer with moderately impaired renal function at baseline in a large, representative, population-based cohort followed for up to 30 years. International Journal of Cancer, 2013, 133, 1452-1458.	2.3	64
114	Identification of a Novel Proteoform of Prostate Specific Antigen (SNP-L132I) in Clinical Samples by Multiple Reaction Monitoring. Molecular and Cellular Proteomics, 2013, 12, 2761-2773.	2.5	40
115	Can one blood draw replace transrectal ultrasonographyâ€estimated prostate volume to predict prostate cancer risk?. BJU International, 2013, 112, 602-609.	1.3	10
116	Prostate-specific kallikrein-related peptidases and their relation to prostate cancer biology and detection. Thrombosis and Haemostasis, 2013, 110, 484-492.	1.8	43
117	Microchannel Acoustophoresis does not Impact Survival or Function of Microglia, Leukocytes or Tumor Cells. PLoS ONE, 2013, 8, e64233.	1.1	101
118	Copy Number Variants in the Kallikrein Gene Cluster. PLoS ONE, 2013, 8, e69097.	1.1	2
119	Imaging Androgen Receptor Signaling with a Radiotracer Targeting Free Prostate-Specific Antigen. Cancer Discovery, 2012, 2, 320-327.	7.7	68
120	Prostate Cancer Screening: Facts, Statistics, and Interpretation in Response to the US Preventive Services Task Force Review. Journal of Clinical Oncology, 2012, 30, 2581-2584.	0.8	114
121	Evaluation of a new immunoassay for cystatin C, based on a double monoclonal principle, in men with normal and impaired renal function. Nephrology Dialysis Transplantation, 2012, 27, 682-687.	0.4	6
122	Rapid elimination kinetics of free PSA or human kallikrein-related peptidase 2 after initiation of gonadotropin-releasing hormone-antagonist treatment of prostate cancer: potential for rapid monitoring of treatment responses. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1993-1998.	1.4	8
123	Screening for Prostate Cancer. Annals of Internal Medicine, 2012, 156, 539.	2.0	1
124	Evaluating the PCPT risk calculator in ten international biopsy cohorts: results from the Prostate Biopsy Collaborative Group. World Journal of Urology, 2012, 30, 181-187.	1.2	66
125	Porous silicon antibody microarrays for quantitative analysis: Measurement of free and total PSA in clinical plasma samples. Clinica Chimica Acta, 2012, 414, 76-84.	0.5	24
126	Molecular microheterogeneity of prostate specific antigen in seminal fluid by mass spectrometry. Clinical Biochemistry, 2012, 45, 331-338.	0.8	17

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127	NADiA ProsVue Prostate-specific Antigen Slope Is an Independent Prognostic Marker for Identifying Men at Reduced Risk of Clinical Recurrence of Prostate Cancer After Radical Prostatectomy. Urology, 2012, 80, 1319-1327.	0.5	14
128	We Need a Better Marker for Prostate Cancer. How About Renaming PSA?. Urology, 2012, 79, 254-255.	0.5	10
129	Microfluidic, Label-Free Enrichment of Prostate Cancer Cells in Blood Based on Acoustophoresis. Analytical Chemistry, 2012, 84, 7954-7962.	3.2	287
130	Targeting Free Prostate-Specific Antigen for <i>In Vivo</i> Imaging of Prostate Cancer Using a Monoclonal Antibody Specific for Unique Epitopes Accessible on Free Prostate-Specific Antigen Alone. Cancer Biotherapy and Radiopharmaceuticals, 2012, 27, 243-251.	0.7	12
131	Prostate-Cancer Mortality at 11 Years of Follow-up. New England Journal of Medicine, 2012, 366, 981-990.	13.9	1,105
132	Time for another rethink on prostate cancer screening. Nature Reviews Clinical Oncology, 2012, 9, 7-8.	12.5	1
133	Screening for Prostate Cancer: Early Detection or Overdetection?. Annual Review of Medicine, 2012, 63, 161-170.	5.0	43
134	Predicting prostate cancer many years before diagnosis: how and why?. World Journal of Urology, 2012, 30, 131-135.	1.2	17
135	Importance of prostate volume in the European Randomised Study of Screening for Prostate Cancer (ERSPC) risk calculators: results from the prostate biopsy collaborative group. World Journal of Urology, 2012, 30, 149-155.	1.2	101
136	Evaluation of Multiple Risk–Associated Single Nucleotide Polymorphisms Versus Prostate-Specific Antigen at Baseline to Predict Prostate Cancer in Unscreened Men. European Urology, 2012, 61, 471-477.	0.9	46
137	PSA is Dead, Long Live PSA. European Urology, 2012, 61, 467-468.	0.9	8
138	A Novel Automated Platform for Quantifying the Extent of Skeletal Tumour Involvement in Prostate Cancer Patients Using the Bone Scan Index. European Urology, 2012, 62, 78-84.	0.9	158
139	Tumor markers in prostate cancer I: Blood-based markers. Acta Oncológica, 2011, 50, 61-75.	0.8	144
140	Editorial Comment. Urology, 2011, 78, 606.	0.5	0
141	Targeted prostate cancer screening in men with mutations in <i>BRCA1</i> and <i>BRCA2</i> detects aggressive prostate cancer: preliminary analysis of the results of the IMPACT study. BJU International, 2011, 107, 28-39.	1.3	83
142	Intraâ€individual shortâ€term variability of prostateâ€specific antigen and other kallikrein markers in a serial collection of blood from men under evaluation for prostate cancer. BJU International, 2011, 107, 1769-1774.	1.3	10
143	Immunoassay for the discrimination of free prostate-specific antigen (fPSA) forms with internal cleavages at Lys145 or Lys146 from fPSA without internal cleavages at Lys145 or Lys146. Journal of Immunological Methods, 2011, 369, 74-80.	0.6	10
144	Bioinformatic strategies for unambiguous identification of prostate specific antigen in clinical samples. Journal of Proteomics, 2011, 75, 202-210.	1,2	2

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145	TMPRSS2-ERG Status in Circulating Tumor Cells as a Predictive Biomarker of Sensitivity in Castration-Resistant Prostate Cancer Patients Treated With Abiraterone Acetate. European Urology, 2011, 60, 897-904.	0.9	176
146	Three genes expressing Kunitz domains in the epididymis are related to genes of WFDC-type protease inhibitors and semen coagulum proteins in spite of lacking similarity between their protein products. BMC Biochemistry, 2011, 12, 55.	4.4	13
147	Prediction of significant prostate cancer diagnosed 20 to 30 years later with a single measure of prostateâ€specific antigen at or before age 50. Cancer, 2011, 117, 1210-1219.	2.0	121
148	Evaluation of prediagnostic prostateâ€specific antigen dynamics as predictors of death from prostate cancer in patients treated conservatively. International Journal of Cancer, 2011, 128, 2373-2381.	2.3	18
149	A Panel of Kallikrein Marker Predicts Prostate Cancer in a Large, Population-Based Cohort Followed for 15 Years without Screening. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 255-261.	1.1	84
150	An Empirical Evaluation of Guidelines on Prostate-specific Antigen Velocity in Prostate Cancer Detection. Journal of the National Cancer Institute, 2011, 103, 462-469.	3.0	113
151	DETECTION OF PROSTATE CANCER: PSA. , 2011, , 283-334.		3
152	Prostate Cancer Early Detection. Journal of the National Comprehensive Cancer Network: JNCCN, 2010, 8, 240-262.	2.3	132
153	A panel of kallikrein markers can predict outcome of prostate biopsy following clinical work-up: an independent validation study from the European Randomized Study of Prostate Cancer screening, France. BMC Cancer, 2010, 10, 635.	1.1	70
154	Impact of recent screening on predicting the outcome of prostate cancer biopsy in men with elevated prostate $\hat{s}$ pecific antigen. Cancer, 2010, 116, 2612-2620.	2.0	61
155	miRâ€34c is downregulated in prostate cancer and exerts tumor suppressive functions. International Journal of Cancer, 2010, 127, 2768-2776.	2.3	145
156	Identification of prostate-specific antigen (PSA) isoforms in complex biological samples utilizing complementary platforms. Journal of Proteomics, 2010, 73, 1137-1147.	1.2	20
157	A four-kallikrein panel for the prediction of repeat prostate biopsy: data from the European Randomized Study of Prostate Cancer Screening in Rotterdam, Netherlands. British Journal of Cancer, 2010, 103, 708-714.	2.9	99
158	The rs10993994 Risk Allele for Prostate Cancer Results in Clinically Relevant Changes in Microseminoprotein-Beta Expression in Tissue and Urine. PLoS ONE, 2010, 5, e13363.	1.1	73
159	Blood Biomarker Levels to Aid Discovery of Cancer-Related Single-Nucleotide Polymorphisms: Kallikreins and Prostate Cancer. Cancer Prevention Research, 2010, 3, 611-619.	0.7	60
160	Reducing Unnecessary Biopsy During Prostate Cancer Screening Using a Four-Kallikrein Panel: An Independent Replication. Journal of Clinical Oncology, 2010, 28, 2493-2498.	0.8	204
161	Detection of Androgen Receptor Mutations in Circulating Tumor Cells: Highlights of the Long Road to Clinical Qualification. Clinical Chemistry, 2010, 56, 1375-1377.	1.5	4
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