David E Neal

List of Publications by Year in descending order

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378 papers

31,808 citations

84 h-index 161 g-index

396 all docs

396 docs citations

396 times ranked

35910 citing authors

#	Article	IF	CITATIONS
1	10-Year Outcomes after Monitoring, Surgery, or Radiotherapy for Localized Prostate Cancer. New England Journal of Medicine, 2016, 375, 1415-1424.	13.9	2,101
2	The evolutionary history of lethal metastatic prostate cancer. Nature, 2015, 520, 353-357.	13.7	1,185
3	Patient-Reported Outcomes after Monitoring, Surgery, or Radiotherapy for Prostate Cancer. New England Journal of Medicine, 2016, 375, 1425-1437.	13.9	962
4	Multiple newly identified loci associated with prostate cancer susceptibility. Nature Genetics, 2008, 40, 316-321.	9.4	796
5	CD133, a novel marker for human prostatic epithelial stem cells. Journal of Cell Science, 2004, 117, 3539-3545.	1.2	714
6	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. Nature Genetics, 2018, 50, 928-936.	9.4	652
7	The androgen receptor fuels prostate cancer by regulating central metabolism and biosynthesis. EMBO Journal, 2011, 30, 2719-2733.	3.5	530
8	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. Nature Genetics, 2013, 45, 385-391.	9.4	492
9	Upregulation and Nuclear Recruitment of HDAC1 in Hormone Refractory Prostate Cancer. Prostate, 2004, 59, 177-189.	1.2	475
10	Quality improvement report: Improving design and conduct of randomised trials by embedding them in qualitative research: ProtecT (prostate testing for cancer and treatment) study * Commentary: presenting unbiased information to patients can be difficult. BMJ: British Medical Journal, 2002, 325, 766-770.	2.4	461
11	Overexpression of LSD1 contributes to human carcinogenesis through chromatin regulation in various cancers. International Journal of Cancer, 2011, 128, 574-586.	2.3	420
12	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. Nature Genetics, 2014, 46, 1103-1109.	9.4	408
13	Spatial genomic heterogeneity within localized, multifocal prostate cancer. Nature Genetics, 2015, 47, 736-745.	9.4	395
14	Identification of seven new prostate cancer susceptibility loci through a genome-wide association study. Nature Genetics, 2009, 41, 1116-1121.	9.4	389
15	Analysis of the genetic phylogeny of multifocal prostate cancer identifies multiple independent clonal expansions in neoplastic and morphologically normal prostate tissue. Nature Genetics, 2015, 47, 367-372.	9.4	380
16	The Androgen Receptor Induces a Distinct Transcriptional Program in Castration-Resistant Prostate Cancer in Man. Cancer Cell, 2013, 23, 35-47.	7.7	354
17	Extensive transduction of nonrepetitive DNA mediated by L1 retrotransposition in cancer genomes. Science, 2014, 345, 1251343.	6.0	348
18	The epidermal growth factor receptor and the prognosis of bladder cancer. Cancer, 1990, 65, 1619-1625.	2.0	336

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19	Origins and functional consequences of somatic mitochondrial DNA mutations in human cancer. ELife, $2014, 3, .$	2.8	318
20	Identification and isolation of human prostate epithelial stem cells based on $\hat{l}\pm2\hat{l}^21$ -integrin expression. Journal of Cell Science, 2001, 114, 3865-3872.	1.2	316
21	Tracking the origins and drivers of subclonal metastatic expansion in prostate cancer. Nature Communications, 2015, 6, 6605.	5.8	312
22	Multiple Loci With Different Cancer Specificities Within the 8q24 Gene Desert. Journal of the National Cancer Institute, 2008, 100, 962-966.	3.0	306
23	Effect of a Low-Intensity PSA-Based Screening Intervention on Prostate Cancer Mortality. JAMA - Journal of the American Medical Association, 2018, 319, 883.	3.8	296
24	Tumour genomic and microenvironmental heterogeneity for integrated prediction of 5-year biochemical recurrence of prostate cancer: a retrospective cohort study. Lancet Oncology, The, 2014, 15, 1521-1532.	5.1	291
25	Multiple loci on 8q24 associated with prostate cancer susceptibility. Nature Genetics, 2009, 41, 1058-1060.	9.4	273
26	Tip60 and Histone Deacetylase 1 Regulate Androgen Receptor Activity through Changes to the Acetylation Status of the Receptor. Journal of Biological Chemistry, 2002, 277, 25904-25913.	1.6	268
27	Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. Nature Genetics, 2011, 43, 785-791.	9.4	265
28	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. Nature Genetics, 2021, 53, 65-75.	9.4	264
29	Dysregulation of PRMT1 and PRMT6, Type I arginine methyltransferases, is involved in various types of human cancers. International Journal of Cancer, 2011, 128, 562-573.	2.3	260
30	Alternatively spliced mdm2 transcripts with loss of p53 binding domain sequences: Transforming ability and frequent detection in human cancer. Nature Medicine, 1996, 2, 912-917.	15.2	255
31	A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. Nature Genetics, 2011, 43, 1098-1103.	9.4	251
32	Androgen receptor driven transcription in molecular apocrine breast cancer is mediated by FoxA1. EMBO Journal, 2011, 30, 3019-3027.	3.5	247
33	New androgen receptor genomic targets show an interaction with the ETS1 transcription factor. EMBO Reports, 2007, 8, 871-878.	2.0	240
34	Prostate-cancer mortality in the USA and UK in 1975–2004: an ecological study. Lancet Oncology, The, 2008, 9, 445-452.	5.1	231
35	Screening for prostate cancer. Lancet, The, 2003, 361, 1122-1128.	6.3	227
36	Tip60 Is a Nuclear Hormone Receptor Coactivator. Journal of Biological Chemistry, 1999, 274, 17599-17604.	1.6	225

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37	Short term outcomes of prostate biopsy in men tested for cancer by prostate specific antigen: prospective evaluation within ProtecT study. BMJ: British Medical Journal, 2012, 344, d7894-d7894.	2.4	211
38	Expression of Tip60, an androgen receptor coactivator, and its role in prostate cancer development. Oncogene, 2003, 22, 2466-2477.	2.6	206
39	Active monitoring, radical prostatectomy, or radiotherapy for localised prostate cancer: study design and diagnostic and baseline results of the ProtecT randomised phase 3 trial. Lancet Oncology, The, 2014, 15, 1109-1118.	5.1	205
40	Structural basis for the nuclear import of the human androgen receptor. Journal of Cell Science, 2008, 121, 957-968.	1.2	193
41	Overexpression of the JmjC histone demethylase KDM5B in human carcinogenesis: involvement in the proliferation of cancer cells through the E2F/RB pathway. Molecular Cancer, 2010, 9, 59.	7.9	183
42	Sequencing of prostate cancers identifies new cancer genes, routes of progression and drug targets. Nature Genetics, 2018, 50, 682-692.	9.4	182
43	Synthetic lethality between androgen receptor signalling and the PARP pathway in prostate cancer. Nature Communications, 2017, 8, 374.	5.8	180
44	A study based on whole-genome sequencing yields a rare variant at 8q24 associated with prostate cancer. Nature Genetics, 2012, 44, 1326-1329.	9.4	178
45	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811.	1.5	174
46	RB1 Methylation by SMYD2 Enhances Cell Cycle Progression through an Increase of RB1 Phosphorylation. Neoplasia, 2012, 14, 476-IN8.	2.3	169
47	Genome-wide association study identifies new prostate cancer susceptibility loci. Human Molecular Genetics, 2011, 20, 3867-3875.	1.4	160
48	Regulation of androgen receptor and histone deacetylase 1 by Mdm2-mediated ubiquitylation. Nucleic Acids Research, 2005, 33, 13-26.	6.5	158
49	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. Cancer Discovery, 2016, 6, 1052-1067.	7.7	157
50	It's not just what you say, it's also how you say it: Opening the †black box' of informed consent appointments in randomised controlled trials. Social Science and Medicine, 2009, 68, 2018-2028.	1.8	154
51	Polygenic hazard score to guide screening for aggressive prostate cancer: development and validation in large scale cohorts. BMJ: British Medical Journal, 2018, 360, j5757.	2.4	153
52	Thiol isomerases negatively regulate the cellular shedding activity of ADAM17. Biochemical Journal, 2010, 428, 439-450.	1.7	149
53	Multiple Novel Prostate Cancer Predisposition Loci Confirmed by an International Study: The PRACTICAL Consortium. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2052-2061.	1.1	148
54	Original Articles: Bladder Cancer: Long-Term Outcome Related to Epidermal Growth Factor Receptor Status in Bladder Cancer. Journal of Urology, 1995, 153, 919-925.	0.2	147

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55	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, .	3.0	146
56	Circulating Folate, Vitamin B12, Homocysteine, Vitamin B12 Transport Proteins, and Risk of Prostate Cancer: a Case-Control Study, Systematic Review, and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1632-1642.	1.1	142
57	Genetic Correction of PSA Values Using Sequence Variants Associated with PSA Levels. Science Translational Medicine, 2010, 2, 62ra92.	5.8	140
58	Basal cells are progenitors of luminal cells in primary cultures of differentiating human prostatic epithelium., 1998, 37, 149-160.		135
59	FGF8 over-expression in prostate cancer is associated with decreased patient survival and persists in androgen independent disease. Oncogene, 1999, 18, 2755-2761.	2.6	133
60	Androgen Receptor Nuclear Translocation Is Facilitated by the f-Actin Cross-Linking Protein Filamin. Molecular Endocrinology, 2000, 14, 1618-1626.	3.7	133
61	Development of a complex intervention improved randomization and informed consent in a randomized controlled trial. Journal of Clinical Epidemiology, 2009, 62, 29-36.	2.4	133
62	A genome-wide association scan (GWAS) for mean telomere length within the COGS project: identified loci show little association with hormone-related cancer risk. Human Molecular Genetics, 2013, 22, 5056-5064.	1.4	130
63	Reducing Warm Ischaemia Time During Laparoscopic Partial Nephrectomy: A Prospective Comparison of Two Renal Closure Techniques. European Urology, 2007, 52, 1164-1169.	0.9	127
64	Are diet–prostate cancer associations mediated by the IGF axis? A cross-sectional analysis of diet, IGF-1 and IGFBP-3 in healthy middle-aged men. British Journal of Cancer, 2003, 88, 1682-1686.	2.9	123
65	Prognostic and Therapeutic Impact of Argininosuccinate Synthetase 1 Control in Bladder Cancer as Monitored Longitudinally by PET Imaging. Cancer Research, 2014, 74, 896-907.	0.4	122
66	Symptoms, unmet needs, psychological wellâ€being and health status in survivors of prostate cancer: implications for redesigning followâ€up. BJU International, 2016, 117, E10-9.	1.3	120
67	Gene regulatory mechanisms underpinning prostate cancer susceptibility. Nature Genetics, 2016, 48, 387-397.	9.4	119
68	Perceptions of equipoise are crucial to trial participation: a qualitative study of men in the ProtecT study. Contemporary Clinical Trials, 2003, 24, 272-282.	2.0	118
69	A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. Human Molecular Genetics, 2013, 22, 408-415.	1.4	118
70	A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. Cancer Research, 2016, 76, 2288-2300.	0.4	117
71	A Multinational, Multi-institutional Study Comparing Positive Surgical Margin Rates Among 22 393 Open, Laparoscopic, and Robot-assisted Radical Prostatectomy Patients. European Urology, 2014, 66, 450-456.	0.9	116
72	Enhanced Expression of EHMT2 Is Involved in the Proliferation of Cancer Cells through Negative Regulation of SIAH1. Neoplasia, 2011, 13, 676-IN10.	2.3	112

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73	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. American Journal of Clinical Nutrition, 2015, 102, 1142-1157.	2.2	107
74	Ten-year Mortality, Disease Progression, and Treatment-related Side Effects in Men with Localised Prostate Cancer from the ProtecT Randomised Controlled Trial According to Treatment Received. European Urology, 2020, 77, 320-330.	0.9	107
75	Expression of S100A4 protein is associated with metastasis and reduced survival in human bladder cancer. Journal of Pathology, 2002, 196, 292-299.	2.1	104
76	Genetic and functional analyses implicate the <i>NUDT11</i> , <i>HNF1B</i> , and <i>SLC22A3</i> genes in prostate cancer pathogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 11252-11257.	3.3	102
77	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
78	Engrailed-2 (EN2): A Tumor Specific Urinary Biomarker for the Early Diagnosis of Prostate Cancer. Clinical Cancer Research, 2011, 17, 1090-1098.	3.2	100
79	Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. Human Molecular Genetics, 2013, 22, 2520-2528.	1.4	100
80	A glycolytic phenotype is associated with prostate cancer progression and aggressiveness: a role for monocarboxylate transporters as metabolic targets for therapy. Journal of Pathology, 2015, 236, 517-530.	2.1	99
81	Minichromosome Maintenance Protein 7 is a potential therapeutic target in human cancer and a novel prognostic marker of non-small cell lung cancer. Molecular Cancer, 2011, 10, 65.	7.9	97
82	Systematic Review and Meta-analysis of Factors Determining Change to Radical Treatment in Active Surveillance for Localized Prostate Cancer. European Urology, 2015, 67, 993-1005.	0.9	96
83	Exploring treatment preferences facilitated recruitment to randomized controlled trials. Journal of Clinical Epidemiology, 2011, 64, 1127-1136.	2.4	93
84	Histone Lysine Methyltransferase Wolf-Hirschhorn Syndrome Candidate 1 Is Involved in Human Carcinogenesis through Regulation of the Wnt Pathway. Neoplasia, 2011, 13, 887-IN11.	2.3	92
85	Association of Folate-Pathway Gene Polymorphisms with the Risk of Prostate Cancer: a Population-Based Nested Case-Control Study, Systematic Review, and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2528-2539.	1.1	89
86	Key considerations for the experimental training and evaluation of cancer odour detection dogs: lessons learnt from a double-blind, controlled trial of prostate cancer detection. BMC Urology, 2014, 14, 22.	0.6	89
87	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. Nature Communications, 2018, 9, 2256.	5.8	88
88	Implications of polygenic risk-stratified screening for prostate cancer on overdiagnosis. Genetics in Medicine, 2015, 17, 789-795.	1.1	87
89	The Relationship between Prostate-Specific Antigen and Prostate Cancer Risk: The Prostate Biopsy Collaborative Group. Clinical Cancer Research, 2010, 16, 4374-4381.	3.2	86
90	The JmjC domainâ€containing histone demethylase KDM3A is a positive regulator of the G ₁ /S transition in cancer cells <i>via</i> transcriptional regulation of the <i>HOXA1</i> gene. International Journal of Cancer, 2012, 131, E179-89.	2.3	85

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91	Estrogen receptor beta in prostate cancer: friend or foe?. Endocrine-Related Cancer, 2014, 21, T219-T234.	1.6	85
92	Keratinocyte growth factor expression in hormone insensitive prostate cancer. Oncogene, 1997, 15, 1115-1120.	2.6	83
93	Tip60 Is a Co-activator Specific for Class I Nuclear Hormone Receptors. Journal of Biological Chemistry, 2001, 276, 46841-46848.	1.6	83
94	Height and Prostate Cancer Risk: A Large Nested Case-Control Study (ProtecT) and Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2325-2336.	1.1	83
95	Identification of a novel prostate cancer susceptibility variant in the KLK3 gene transcript. Human Genetics, 2011, 129, 687-694.	1.8	83
96	A RANDOMIZED TRIAL COMPARING TRANSURETHRAL RESECTION OF THE PROSTATE, LASER THERAPY AND CONSERVATIVE TREATMENT OF MEN WITH SYMPTOMS ASSOCIATED WITH BENIGN PROSTATIC ENLARGEMENT: THE CLasP STUDY. Journal of Urology, 2000, 164, 65-70.	0.2	81
97	Psychological Impact of Prostate Biopsy: Physical Symptoms, Anxiety, and Depression. Journal of Clinical Oncology, 2013, 31, 4235-4241.	0.8	81
98	Evaluation of the Therapeutic Potential of the Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor Gefitinib in Preclinical Models of Bladder Cancer. Clinical Cancer Research, 2004, 10, 4874-4884.	3.2	78
99	Impact of prostate cancer testing: an evaluation of the emotional consequences of a negative biopsy result. British Journal of Cancer, 2010, 102, 1335-1340.	2.9	77
100	The effects of height and BMI on prostate cancer incidence and mortality: a Mendelian randomization study in 20,848 cases and 20,214 controls from the PRACTICAL consortium. Cancer Causes and Control, 2015, 26, 1603-1616.	0.8	77
101	Expression of Bcl-2, Bax, and p53 in high-grade prostatic intraepithelial neoplasia and localized prostate cancer: relationship with apoptosis and proliferation. , 1998, 37, 223-229.		75
102	LYRIC/AEG-1 Is Targeted to Different Subcellular Compartments by Ubiquitinylation and Intrinsic Nuclear Localization Signals. Clinical Cancer Research, 2009, 15, 3003-3013.	3.2	75
103	Regulation of FGF8 expression by the androgen receptor in human prostate cancer. Oncogene, 2002, 21, 5069-5080.	2.6	74
104	HES6 drives a critical <scp>AR</scp> transcriptional programme to induce castrationâ€resistant prostate cancer through activation of an <scp>E</scp> 2 <scp>F</scp> 1â€mediated cell cycle network. EMBO Molecular Medicine, 2014, 6, 651-661.	3.3	74
105	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	7 3
106	Epidermal Growth Factor Receptor and Bladder Cancer: A Review. Urologia Internationalis, 1992, 48, 365-371.	0.6	72
107	Populationâ€based prostateâ€specific antigen testing in the UK leads to a stage migration of prostate cancer. BJU International, 2009, 104, 1592-1598.	1.3	69
108	Cancer, Chemistry, and the Cell: Molecules that Interact with the Neurotensin Receptors. ACS Chemical Biology, 2009, 4, 503-525.	1.6	69

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109	Frequent somatic transfer of mitochondrial DNA into the nuclear genome of human cancer cells. Genome Research, 2015, 25, 814-824.	2.4	69
110	Who can best recruit to randomized trials?. Journal of Clinical Epidemiology, 2003, 56, 605-609.	2.4	68
111	Blood lipids and prostate cancer: a Mendelian randomization analysis. Cancer Medicine, 2016, 5, 1125-1136.	1.3	68
112	Transcutaneous Electrical Nerve Stimulation and Temporary S3 Neuromodulation in Idiopathic Detrusor Instability. Journal of Urology, 1996, 155, 2005-2011.	0.2	67
113	Alterations in βâ€catenin expression and localization in prostate cancer. Prostate, 2008, 68, 1196-1205.	1.2	67
114	Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. Human Molecular Genetics, 2015, 24, 5589-5602.	1.4	67
115	Huntingtin interacting protein 1 modulates the transcriptional activity of nuclear hormone receptors. Journal of Cell Biology, 2005, 170, 191-200.	2.3	66
116	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
117	Conventional Urodynamics and Ambulatory Monitoring in the Definition and Management of Bladder Outflow Obstruction. Journal of Urology, 1996, 155, 506-511.	0.2	65
118	Prostate cancer: to screen or not to screen?. Lancet Oncology, The, 2000, 1, 17-24.	5.1	65
119	Genetic Variants in the Vitamin D Receptor Are Associated with Advanced Prostate Cancer at Diagnosis: Findings from the Prostate Testing for Cancer and Treatment Study and a Systematic Review. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2874-2881.	1.1	64
120	The histone methyltransferase Wolf–Hirschhorn syndrome candidate 1â€like 1 (WHSC1L1) is involved in human carcinogenesis. Genes Chromosomes and Cancer, 2013, 52, 126-139.	1.5	64
121	Prostateâ€specific antigen testing rates remain low in UK general practice: a crossâ€sectional study in six English cities. BJU International, 2011, 108, 1402-1408.	1.3	63
122	Associations of circulating 25â€hydroxyvitamin D with prostate cancer diagnosis, stage and grade. International Journal of Cancer, 2012, 131, 1187-1196.	2.3	63
123	The Histone Demethylase JMJD2B Plays an Essential Role in Human Carcinogenesis through Positive Regulation of Cyclin-Dependent Kinase 6. Cancer Prevention Research, 2011, 4, 2051-2061.	0.7	62
124	Surgical margin length and location affect recurrence rates after robotic prostatectomy. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 109.e7-109.e13.	0.8	61
125	Associations between an Obesity Related Genetic Variant (FTO rs9939609) and Prostate Cancer Risk. PLoS ONE, 2010, 5, e13485.	1.1	61
126	Mean sojourn time, overdiagnosis, and reduction in advanced stage prostate cancer due to screening with PSA: implications of sojourn time on screening. British Journal of Cancer, 2009, 100, 1198-1204.	2.9	58

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127	Tumor Necrosis Factor Receptor Expression and Signaling in Renal Cell Carcinoma. American Journal of Pathology, 2010, 177, 943-954.	1.9	58
128	A recurrent truncating germline mutation in the BRIP1/FANCJ gene and susceptibility to prostate cancer. British Journal of Cancer, 2009, 100, 426-430.	2.9	57
129	Nuclear <scp>ARRB</scp> 1 induces pseudohypoxia and cellular metabolism reprogramming in prostate cancer. EMBO Journal, 2014, 33, 1365-1382.	3.5	57
130	NEURAL NETWORK ANALYSIS OF CLINICOPATHOLOGICAL AND MOLECULAR MARKERS IN BLADDER CANCER. Journal of Urology, 2000, 163, 630-633.	0.2	56
131	Control of Human PIRH2 Protein Stability. Journal of Biological Chemistry, 2004, 279, 11696-11704.	1.6	56
132	Oral ciprofloxacin or trimethoprim reduces bacteriuria after flexible cystoscopy. BJU International, 2007, 100, 826-829.	1.3	56
133	Association of diabetes mellitus with prostate cancer: Nested case–control study (Prostate testing) Tj ETQq1 1	0,784314	rgBT /Oved
134	A Large-Scale Analysis of Genetic Variants within Putative miRNA Binding Sites in Prostate Cancer. Cancer Discovery, 2015, 5, 368-379.	7.7	56
135	Risk Analysis of Prostate Cancer in PRACTICAL, a Multinational Consortium, Using 25 Known Prostate Cancer Susceptibility Loci. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1121-1129.	1.1	56
136	The Early Effects of Rapid Androgen Deprivation on Human Prostate Cancer. European Urology, 2016, 70, 214-218.	0.9	56
137	The potential value of microseminoprotein $\hat{\mathbf{e}}\hat{\mathbf{f}}^2$ as a prostate cancer biomarker and therapeutic target. Prostate, 2010, 70, 333-340.	1.2	55
138	aFGF immunoreactivity in prostate cancer and its co-localization with bFGF and FGF8., 1999, 189, 564-569.		54
139	Prediction of individual genetic risk to prostate cancer using a polygenic score. Prostate, 2015, 75, 1467-1474.	1.2	54
140	Secular trends in prostate cancer mortality, incidence and treatment: England and Wales, 1975–2004. BJU International, 2008, 101, 547-555.	1.3	53
141	Systematic review and meta-analysis of the associations between body mass index, prostate cancer, advanced prostate cancer, and prostate-specific antigen. Cancer Causes and Control, 2020, 31, 431-449.	0.8	53
142	Do Height-Related Variations in Insulin-Like Growth Factors Underlie the Associations of Stature with Adult Chronic Disease?. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 213-218.	1.8	52
143	Patientâ€reported outcomes in the ProtecT randomized trial of clinically localized prostate cancer treatments: study design, and baseline urinary, bowel and sexual function and quality of life. BJU International, 2016, 118, 869-879.	1.3	52
144	The Scaffolding Protein RACK1 Interacts with Androgen Receptor and Promotes Cross-talk through a Protein Kinase C Signaling Pathway. Journal of Biological Chemistry, 2003, 278, 46087-46093.	1.6	51

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145	Screen-detected prostate cancer and the insulin-like growth factor axis: Results of a population-based case-control study. International Journal of Cancer, 2004, 108, 887-892.	2.3	51
146	Promoter methylation correlates with reduced Smad4 expression in advanced prostate cancer. Prostate, 2008, 68, 661-674.	1.2	51
147	Evaluating Genetic Risk for Prostate Cancer among Japanese and Latinos. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 2048-2058.	1.1	51
148	Circulating vitamin D concentrations and risk of breast and prostate cancer: a Mendelian randomization study. International Journal of Epidemiology, 2019, 48, 1416-1424.	0.9	51
149	Circulating Insulin-Like Growth Factors and IGF-Binding Proteins in PSA-Detected Prostate Cancer: The Large Case–Control Study ProtecT. Cancer Research, 2012, 72, 503-515.	0.4	50
150	Training recruiters to randomized trials to facilitate recruitment and informed consent by exploring patients' treatment preferences. Trials, 2014, 15, 323.	0.7	50
151	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. Nature Communications, 2016, 7, 10979.	5.8	50
152	Androgen Receptor Nuclear Translocation Is Facilitated by the f-Actin Cross-Linking Protein Filamin. Molecular Endocrinology, 2000, 14, 1618-1626.	3.7	50
153	Life course sun exposure and risk of prostate cancer: Populationâ€based nested caseâ€control study and metaâ€analysis. International Journal of Cancer, 2009, 125, 1414-1423.	2.3	49
154	Population based time trends and socioeconomic variation in use of radiotherapy and radical surgery for prostate cancer in a UK region: continuous survey. BMJ: British Medical Journal, 2010, 340, c1928-c1928.	2.4	49
155	Germline DNA Repair Gene Mutations in Young-onset Prostate Cancer Cases in the UK: Evidence for a More Extensive Genetic Panel. European Urology, 2019, 76, 329-337.	0.9	48
156	Circulating Folate and Vitamin B12 and Risk of Prostate Cancer: A Collaborative Analysis of Individual Participant Data from Six Cohorts Including 6875 Cases and 8104 Controls. European Urology, 2016, 70, 941-951.	0.9	46
157	Identification of potential therapeutic targets in prostate cancer through a crossâ€species approach. EMBO Molecular Medicine, 2018, 10, .	3.3	46
158	Continuing Controversy Over Monitoring Men With Localized Prostate Cancer: A Systematic Review of Programs in the Prostate Specific Antigen Era. Journal of Urology, 2006, 176, 439-449.	0.2	45
159	First 500 cases of roboticâ€assisted laparoscopic radical prostatectomy from a single UK centre: learning curves of two surgeons. BJU International, 2011, 108, 739-747.	1.3	45
160	Salt-Inducible Kinase 2 Regulates Mitotic Progression and Transcription in Prostate Cancer. Molecular Cancer Research, 2015 , 13 , 620 - 635 .	1.5	45
161	Recent trends in the use of radical prostatectomy in England: the epidemiology of diffusion. BJU International, 2003, 91, 331-336.	1.3	44
162	Asporin is a stromally expressed marker associated with prostate cancer progression. British Journal of Cancer, 2017, 116, 775-784.	2.9	44

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163	Putative involvement of the histone acetyltransferase Tip60 in ribosomal gene transcription. Nucleic Acids Research, 2004, 32, 1654-1665.	6.5	43
164	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. Nature Communications, 2018, 9, 4616.	5.8	43
165	Pubertal development and prostate cancer risk: Mendelian randomization study in a population-based cohort. BMC Medicine, 2016, 14, 66.	2.3	42
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