

Philip W Kantoff

List of Publications by Citations

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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.

438 papers	52,529 citations	101 h-index	224 g-index
464 ext. papers	60,850 ext. citations	8.2 avg, IF	7.31 L-index

#	Paper	IF	Citations
438	Sipuleucel-T immunotherapy for castration-resistant prostate cancer. <i>New England Journal of Medicine</i> , 2010 , 363, 411-22	59.2	3838
437	Cancer nanomedicine: progress, challenges and opportunities. <i>Nature Reviews Cancer</i> , 2017 , 17, 20-37	31.3	2988
436	Gene expression correlates of clinical prostate cancer behavior. <i>Cancer Cell</i> , 2002 , 1, 203-9	24.3	1829
435	Integrative clinical genomics of advanced prostate cancer. <i>Cell</i> , 2015 , 161, 1215-1228	56.2	1765
434	Design and end points of clinical trials for patients with progressive prostate cancer and castrate levels of testosterone: recommendations of the Prostate Cancer Clinical Trials Working Group. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1148-59	2.2	1651
433	Targeted nanoparticle-aptamer bioconjugates for cancer chemotherapy in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 6315-20	11.5	1448
432	Exome sequencing identifies recurrent SPOP, FOXA1 and MED12 mutations in prostate cancer. <i>Nature Genetics</i> , 2012 , 44, 685-9	36.3	1079
431	The genomic complexity of primary human prostate cancer. <i>Nature</i> , 2011 , 470, 214-20	50.4	984
430	Preclinical development and clinical translation of a PSMA-targeted docetaxel nanoparticle with a differentiated pharmacological profile. <i>Science Translational Medicine</i> , 2012 , 4, 128ra39	17.5	866
429	Punctuated evolution of prostate cancer genomes. <i>Cell</i> , 2013 , 153, 666-77	56.2	862
428	Quantum dot-aptamer conjugates for synchronous cancer imaging, therapy, and sensing of drug delivery based on bi-fluorescence resonance energy transfer. <i>Nano Letters</i> , 2007 , 7, 3065-70	11.5	830
427	Inherited DNA-Repair Gene Mutations in Men with Metastatic Prostate Cancer. <i>New England Journal of Medicine</i> , 2016 , 375, 443-53	59.2	791
426	Overall survival analysis of a phase II randomized controlled trial of a Poxviral-based PSA-targeted immunotherapy in metastatic castration-resistant prostate cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 1099-105	2.2	786
425	Cabozantinib versus Everolimus in Advanced Renal-Cell Carcinoma. <i>New England Journal of Medicine</i> , 2015 , 373, 1814-23	59.2	762
424	Hydrocortisone with or without mitoxantrone in men with hormone-refractory prostate cancer: results of the cancer and leukemia group B 9182 study. <i>Journal of Clinical Oncology</i> , 1999 , 17, 2506-13	2.2	731
423	Early detection of prostate cancer: AUA Guideline. <i>Journal of Urology</i> , 2013 , 190, 419-26	2.5	721
422	Androgen receptor regulates a distinct transcription program in androgen-independent prostate cancer. <i>Cell</i> , 2009 , 138, 245-56	56.2	691

421	Trial Design and Objectives for Castration-Resistant Prostate Cancer: Updated Recommendations From the Prostate Cancer Clinical Trials Working Group 3. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1402-18 ^{2.2}	666
420	6-month androgen suppression plus radiation therapy vs radiation therapy alone for patients with clinically localized prostate cancer: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 821-7	27.4 611
419	Pamidronate to prevent bone loss during androgen-deprivation therapy for prostate cancer. <i>New England Journal of Medicine</i> , 2001 , 345, 948-55	59.2 593
418	EZH2 oncogenic activity in castration-resistant prostate cancer cells is Polycomb-independent. <i>Science</i> , 2012 , 338, 1465-9	33.3 585
417	Prognostic model for predicting survival in men with hormone-refractory metastatic prostate cancer. <i>Journal of Clinical Oncology</i> , 2003 , 21, 1232-7	2.2 566
416	NCCN clinical practice guidelines in oncology: prostate cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2010 , 8, 162-200	7.3 555
415	Autoantibody signatures in prostate cancer. <i>New England Journal of Medicine</i> , 2005 , 353, 1224-35	59.2 521
414	Changes in body composition during androgen deprivation therapy for prostate cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 599-603	5.6 505
413	Androgen suppression and radiation vs radiation alone for prostate cancer: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 289-95	27.4 482
412	Whole-exome sequencing of circulating tumor cells provides a window into metastatic prostate cancer. <i>Nature Biotechnology</i> , 2014 , 32, 479-84	44.5 434
411	Whole-exome sequencing and clinical interpretation of formalin-fixed, paraffin-embedded tumor samples to guide precision cancer medicine. <i>Nature Medicine</i> , 2014 , 20, 682-8	50.5 406
410	Influence of androgen suppression therapy for prostate cancer on the frequency and timing of fatal myocardial infarctions. <i>Journal of Clinical Oncology</i> , 2007 , 25, 2420-5	2.2 398
409	Adverse effects of androgen deprivation therapy and strategies to mitigate them. <i>European Urology</i> , 2015 , 67, 825-36	10.2 394
408	Genomic correlates of clinical outcome in advanced prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 11428-11436	11.5 383
407	The long tail of oncogenic drivers in prostate cancer. <i>Nature Genetics</i> , 2018 , 50, 645-651	36.3 380
406	Randomized, double-blind, placebo-controlled phase III trial comparing docetaxel and prednisone with or without bevacizumab in men with metastatic castration-resistant prostate cancer: CALGB 90401. <i>Journal of Clinical Oncology</i> , 2012 , 30, 1534-40	2.2 379
405	Somatic ERCC2 mutations correlate with cisplatin sensitivity in muscle-invasive urothelial carcinoma. <i>Cancer Discovery</i> , 2014 , 4, 1140-53	24.4 361
404	Phase I clinical trial of the CYP17 inhibitor abiraterone acetate demonstrating clinical activity in patients with castration-resistant prostate cancer who received prior ketoconazole therapy. <i>Journal of Clinical Oncology</i> , 2010 , 28, 1481-8	2.2 325

403	Contemporary trends in low risk prostate cancer: risk assessment and treatment. <i>Journal of Urology</i> , 2007 , 178, S14-9	2.5	319
402	Management of Patients with Advanced Prostate Cancer: The Report of the Advanced Prostate Cancer Consensus Conference APCCC 2017. <i>European Urology</i> , 2018 , 73, 178-211	10.2	313
401	Androgen receptor mutations in androgen-independent prostate cancer: Cancer and Leukemia Group B Study 9663. <i>Journal of Clinical Oncology</i> , 2003 , 21, 2673-8	2.2	306
400	Her-2-neu expression and progression toward androgen independence in human prostate cancer. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 1918-25	9.7	288
399	Prostate cancer, version 2.2014. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2014 , 12, 686-718	7.3	261
398	Superparamagnetic iron oxide nanoparticle-aptamer bioconjugates for combined prostate cancer imaging and therapy. <i>ChemMedChem</i> , 2008 , 3, 1311-5	3.7	261
397	Randomized controlled trial of annual zoledronic acid to prevent gonadotropin-releasing hormone agonist-induced bone loss in men with prostate cancer. <i>Journal of Clinical Oncology</i> , 2007 , 25, 1038-42	2.2	257
396	Analysis of the Prevalence of Microsatellite Instability in Prostate Cancer and Response to Immune Checkpoint Blockade. <i>JAMA Oncology</i> , 2019 , 5, 471-478	13.4	257
395	Enhancing tumor cell response to chemotherapy through nanoparticle-mediated codelivery of siRNA and cisplatin prodrug. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 18638-43	11.5	255
394	Estrogen-dependent signaling in a molecularly distinct subclass of aggressive prostate cancer. <i>Journal of the National Cancer Institute</i> , 2008 , 100, 815-25	9.7	251
393	Prostate intraepithelial neoplasia induced by prostate restricted Akt activation: the MPAKT model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 7841-6	11.5	250
392	Institutional implementation of clinical tumor profiling on an unselected cancer population. <i>JCI Insight</i> , 2016 , 1, e87062	9.9	245
391	Enhancer RNAs participate in androgen receptor-driven looping that selectively enhances gene activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 7319-24	11.5	243
390	Mutation Detection in Patients With Advanced Cancer by Universal Sequencing of Cancer-Related Genes in Tumor and Normal DNA vs Guideline-Based Germline Testing. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 825-835	27.4	235
389	and COVID-19: Serendipity or Opportunity for Intervention?. <i>Cancer Discovery</i> , 2020 , 10, 779-782	24.4	231
388	The TMPRSS2:ERG rearrangement, ERG expression, and prostate cancer outcomes: a cohort study and meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1497-509	4	230
387	The androgen receptor cistrome is extensively reprogrammed in human prostate tumorigenesis. <i>Nature Genetics</i> , 2015 , 47, 1346-51	36.3	226
386	Integrative analyses reveal a long noncoding RNA-mediated sponge regulatory network in prostate cancer. <i>Nature Communications</i> , 2016 , 7, 10982	17.4	226

385	Activating mTOR mutations in a patient with an extraordinary response on a phase I trial of everolimus and pazopanib. <i>Cancer Discovery</i> , 2014 , 4, 546-53	24.4	224
384	Active surveillance for early-stage prostate cancer: review of the current literature. <i>Cancer</i> , 2008 , 112, 1650-9	6.4	220
383	Plasma levels of vascular endothelial growth factor are increased in patients with metastatic prostate cancer. <i>Urology</i> , 1999 , 54, 523-7	1.6	217
382	Update on Systemic Prostate Cancer Therapies: Management of Metastatic Castration-resistant Prostate Cancer in the Era of Precision Oncology. <i>European Urology</i> , 2019 , 75, 88-99	10.2	216
381	Metastasis-Free Survival Is a Strong Surrogate of Overall Survival in Localized Prostate Cancer. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3097-3104	2.2	215
380	The role of microRNA-221 and microRNA-222 in androgen-independent prostate cancer cell lines. <i>Cancer Research</i> , 2009 , 69, 3356-63	10.1	211
379	MANAGEMENT OF HORMONE REFRACTORY PROSTATE CANCER: CURRENT STANDARDS AND FUTURE PROSPECTS. <i>Journal of Urology</i> , 1998 , 160, 1220-1229	2.5	205
378	Sipuleucel-T immune parameters correlate with survival: an analysis of the randomized phase 3 clinical trials in men with castration-resistant prostate cancer. <i>Cancer Immunology, Immunotherapy</i> , 2013 , 62, 137-47	7.4	198
377	Active surveillance compared with initial treatment for men with low-risk prostate cancer: a decision analysis. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 2373-80	27.4	198
376	Modification of BRCA1-associated breast cancer risk by the polymorphic androgen-receptor CAG repeat. <i>American Journal of Human Genetics</i> , 1999 , 64, 1371-7	11	196
375	Expression differences of circulating microRNAs in metastatic castration resistant prostate cancer and low-risk, localized prostate cancer. <i>Prostate</i> , 2013 , 73, 346-54	4.2	189
374	Treatment of Advanced Prostate Cancer. <i>Annual Review of Medicine</i> , 2019 , 70, 479-499	17.4	188
373	Manganese superoxide dismutase polymorphism, prediagnostic antioxidant status, and risk of clinical significant prostate cancer. <i>Cancer Research</i> , 2005 , 65, 2498-504	10.1	187
372	Sex steroid hormones and the androgen receptor gene CAG repeat and subsequent risk of prostate cancer in the prostate-specific antigen era. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 1262-9	4	185
371	Prostate cancer, Version 3.2012: featured updates to the NCCN guidelines. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2012 , 10, 1081-7	7.3	182
370	Time course and predictors of symptoms after primary prostate cancer therapy. <i>Journal of Clinical Oncology</i> , 2003 , 21, 3979-86	2.2	181
369	Lower baseline prostate-specific antigen is associated with a greater overall survival benefit from sipuleucel-T in the Immunotherapy for Prostate Adenocarcinoma Treatment (IMPACT) trial. <i>Urology</i> , 2013 , 81, 1297-302	1.6	178
368	Neoadjuvant dose-dense methotrexate, vinblastine, doxorubicin, and cisplatin with pegfilgrastim support in muscle-invasive urothelial cancer: pathologic, radiologic, and biomarker correlates. <i>Journal of Clinical Oncology</i> , 2014 , 32, 1889-94	2.2	177

367	Chemotherapy for teratoma with malignant transformation. <i>Journal of Clinical Oncology</i> , 2003 , 21, 4285-91		172
366	Intense androgen-deprivation therapy with abiraterone acetate plus leuprolide acetate in patients with localized high-risk prostate cancer: results of a randomized phase II neoadjuvant study. <i>Journal of Clinical Oncology</i> , 2014 , 32, 3705-15	2.2	169
365	Molecular sampling of prostate cancer: a dilemma for predicting disease progression. <i>BMC Medical Genomics</i> , 2010 , 3, 8	3.7	169
364	Eligibility and outcomes reporting guidelines for clinical trials for patients in the state of a rising prostate-specific antigen: recommendations from the Prostate-Specific Antigen Working Group. <i>Journal of Clinical Oncology</i> , 2004 , 22, 537-56	2.2	167
363	Paclitaxel, estramustine phosphate, and carboplatin in patients with advanced prostate cancer. <i>Journal of Clinical Oncology</i> , 2001 , 19, 44-53	2.2	158
362	Management of Patients with Advanced Prostate Cancer: Report of the Advanced Prostate Cancer Consensus Conference 2019. <i>European Urology</i> , 2020 , 77, 508-547	10.2	155
361	Prospective Genomic Profiling of Prostate Cancer Across Disease States Reveals Germline and Somatic Alterations That May Affect Clinical Decision Making. <i>JCO Precision Oncology</i> , 2017 , 2017,	3.6	151
360	Double-blind, randomized trial of docetaxel plus vandetanib versus docetaxel plus placebo in platinum-pretreated metastatic urothelial cancer. <i>Journal of Clinical Oncology</i> , 2012 , 30, 507-12	2.2	151
359	Neoadjuvant docetaxel before radical prostatectomy in patients with high-risk localized prostate cancer. <i>Clinical Cancer Research</i> , 2005 , 11, 5233-40	12.9	151
358	The association between germline BRCA2 variants and sensitivity to platinum-based chemotherapy among men with metastatic prostate cancer. <i>Cancer</i> , 2017 , 123, 3532-3539	6.4	147
357	Pain predicts overall survival in men with metastatic castration-refractory prostate cancer. <i>Journal of Clinical Oncology</i> , 2008 , 26, 2544-9	2.2	147
356	The prognostic significance of plasma interleukin-6 levels in patients with metastatic hormone-refractory prostate cancer: results from cancer and leukemia group B 9480. <i>Clinical Cancer Research</i> , 2005 , 11, 1815-20	12.9	136
355	SLCO2B1 and SLCO1B3 may determine time to progression for patients receiving androgen deprivation therapy for prostate cancer. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2565-73	2.2	134
354	Abiraterone treatment in castration-resistant prostate cancer selects for progesterone responsive mutant androgen receptors. <i>Clinical Cancer Research</i> , 2015 , 21, 1273-80	12.9	129
353	Restoration of tumour-growth suppression in vivo via systemic nanoparticle-mediated delivery of PTEN mRNA. <i>Nature Biomedical Engineering</i> , 2018 , 2, 850-864	19	127
352	p63 regulates commitment to the prostate cell lineage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 11355-60	11.5	120
351	Low bone mineral density in hormone-naïve men with prostate carcinoma. <i>Cancer</i> , 2001 , 91, 2238-2245	6.4	120
350	Development and clinical validation of an in situ biopsy-based multimarker assay for risk stratification in prostate cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 2591-600	12.9	119

349	mRNA expression signature of Gleason grade predicts lethal prostate cancer. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2391-6	2.2	119
348	Rosiglitazone versus placebo for men with prostate carcinoma and a rising serum prostate-specific antigen level after radical prostatectomy and/or radiation therapy. <i>Cancer</i> , 2004 , 101, 1569-74	6.4	116
347	Celecoxib versus placebo for men with prostate cancer and a rising serum prostate-specific antigen after radical prostatectomy and/or radiation therapy. <i>Journal of Clinical Oncology</i> , 2006 , 24, 2723-8	2.2	114
346	Screening for prostate cancer with prostate-specific antigen testing: American Society of Clinical Oncology Provisional Clinical Opinion. <i>Journal of Clinical Oncology</i> , 2012 , 30, 3020-5	2.2	110
345	Development of multinuclear polymeric nanoparticles as robust protein nanocarriers. <i>Angewandte Chemie - International Edition</i> , 2014 , 53, 8975-9	16.4	108
344	Role of Genetic Testing for Inherited Prostate Cancer Risk: Philadelphia Prostate Cancer Consensus Conference 2017. <i>Journal of Clinical Oncology</i> , 2018 , 36, 414-424	2.2	107
343	In Support of a Patient-Driven Initiative and Petition to Lower the High Price of Cancer Drugs. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 996-1000	6.4	105
342	Phase III Trial of PROSTVAC in Asymptomatic or Minimally Symptomatic Metastatic Castration-Resistant Prostate Cancer. <i>Journal of Clinical Oncology</i> , 2019 , 37, 1051-1061	2.2	104
341	Evaluation of the 8q24 prostate cancer risk locus and MYC expression. <i>Cancer Research</i> , 2009 , 69, 5568-74	10.1	102
340	Phase I/II study of vaccination with electrofused allogeneic dendritic cells/autologous tumor-derived cells in patients with stage IV renal cell carcinoma. <i>Journal of Immunotherapy</i> , 2007 , 30, 749-61	5	102
339	The CAG repeat within the androgen receptor gene and benign prostatic hyperplasia. <i>Urology</i> , 1999 , 53, 121-5	1.6	100
338	Current treatment strategies for advanced prostate cancer. <i>International Journal of Urology</i> , 2018 , 25, 220-231	2.3	99
337	Comparison of Prostate-Specific Membrane Antigen-Based 18F-DCFBC PET/CT to Conventional Imaging Modalities for Detection of Hormone-Naïve and Castration-Resistant Metastatic Prostate Cancer. <i>Journal of Nuclear Medicine</i> , 2016 , 57, 46-53	8.9	99
336	Prospective, multicenter, randomized phase II trial of the herbal supplement, PC-SPES, and diethylstilbestrol in patients with androgen-independent prostate cancer. <i>Journal of Clinical Oncology</i> , 2004 , 22, 3705-12	2.2	99
335	Chemotherapy for prostate cancer. <i>Urology</i> , 2002 , 60, 94-100; discussion 100	1.6	99
334	Overexpression of the Long Non-coding RNA SCHLAP1 Independently Predicts Lethal Prostate Cancer. <i>European Urology</i> , 2016 , 70, 549-552	10.2	98
333	Humoral Immune Response against Nontargeted Tumor Antigens after Treatment with Sipuleucel-T and Its Association with Improved Clinical Outcome. <i>Clinical Cancer Research</i> , 2015 , 21, 3619-30	13.8	96
332	Immunohistochemical expression of BRCA1 and lethal prostate cancer. <i>Cancer Research</i> , 2010 , 70, 3136-40	10.1	96

331	Vitamin D receptor protein expression in tumor tissue and prostate cancer progression. <i>Journal of Clinical Oncology</i> , 2011 , 29, 2378-85	2.2	96
330	A whole-blood RNA transcript-based prognostic model in men with castration-resistant prostate cancer: a prospective study. <i>Lancet Oncology, The</i> , 2012 , 13, 1105-13	21.7	93
329	Radiographic progression-free survival as a response biomarker in metastatic castration-resistant prostate cancer: COU-AA-302 results. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1356-63	2.2	92
328	Decreased alpha-methylacyl CoA racemase expression in localized prostate cancer is associated with an increased rate of biochemical recurrence and cancer-specific death. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 1424-32	4	92
327	Prostate Specific Antigen Working Group guidelines on prostate specific antigen doubling time. <i>Journal of Urology</i> , 2008 , 179, 2181-5; discussion 2185-6	2.5	91
326	Efficacy of androgen deprivation therapy (ADT) in patients with advanced prostate cancer: association between Gleason score, prostate-specific antigen level, and prior ADT exposure with duration of ADT effect. <i>Cancer</i> , 2008 , 112, 1247-53	6.4	91
325	Laparoscopic retroperitoneal lymph node dissection for clinical stage I nonseminomatous germ cell testicular tumors. <i>Urology</i> , 1999 , 54, 1064-7	1.6	88
324	Statin Use at the Time of Initiation of Androgen Deprivation Therapy and Time to Progression in Patients With Hormone-Sensitive Prostate Cancer. <i>JAMA Oncology</i> , 2015 , 1, 495-504	13.4	87
323	Long-term Follow-up of a Randomized Trial of Radiation With or Without Androgen Deprivation Therapy for Localized Prostate Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 1291-3	27.4	87
322	Observation versus initial treatment for men with localized, low-risk prostate cancer: a cost-effectiveness analysis. <i>Annals of Internal Medicine</i> , 2013 , 158, 853-60	8	87
321	Time to prostate-specific antigen nadir independently predicts overall survival in patients who have metastatic hormone-sensitive prostate cancer treated with androgen-deprivation therapy. <i>Cancer</i> , 2009 , 115, 981-7	6.4	87
320	ChemoRad nanoparticles: a novel multifunctional nanoparticle platform for targeted delivery of concurrent chemoradiation. <i>Nanomedicine</i> , 2010 , 5, 361-8	5.6	86
319	Inherited variation in the androgen pathway is associated with the efficacy of androgen-deprivation therapy in men with prostate cancer. <i>Journal of Clinical Oncology</i> , 2008 , 26, 842-7	2.2	86
318	Resistance to docetaxel in prostate cancer is associated with androgen receptor activation and loss of KDM5D expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 6259-64	11.5	85
317	Laparoscopic retroperitoneal lymph node dissection for clinical stage I nonseminomatous germ cell testicular cancer: a long-term update. <i>Urology</i> , 2003 , 62, 324-7	1.6	85
316	Prostate-Specific Antigen Screening After 2012 US Preventive Services Task Force Recommendations. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 2077-9	27.4	84
315	Genetic and functional analyses implicate the NUDT11, HNF1B, and SLC22A3 genes in prostate cancer pathogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 11252-7	11.5	82
314	Genome-wide loss of heterozygosity analysis from laser capture microdissected prostate cancer using single nucleotide polymorphic allele (SNP) arrays and a novel bioinformatics platform dChipSNP. <i>Cancer Research</i> , 2003 , 63, 4781-5	10.1	82

313	Prognostic significance of plasma chromogranin a levels in patients with hormone-refractory prostate cancer treated in Cancer and Leukemia Group B 9480 study. <i>Urology</i> , 2005 , 66, 386-91	1.6	80
312	Adrenal androgen levels as predictors of outcome in prostate cancer patients treated with ketoconazole plus antiandrogen withdrawal: results from a cancer and leukemia group B study. <i>Clinical Cancer Research</i> , 2007 , 13, 2030-7	12.9	78
311	Racial differences in screening for prostate cancer in the elderly. <i>Archives of Internal Medicine</i> , 2004 , 164, 1858-64		78
310	Association of AR-V7 and Prostate-Specific Antigen RNA Levels in Blood with Efficacy of Abiraterone Acetate and Enzalutamide Treatment in Men with Prostate Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 726-734	12.9	77
309	BRAF mutations in metanephric adenoma of the kidney. <i>European Urology</i> , 2012 , 62, 917-22	10.2	76
308	Finasteride and flutamide as potency-sparing androgen-ablative therapy for advanced adenocarcinoma of the prostate. <i>Urology</i> , 1997 , 49, 913-20	1.6	75
307	Feasibility of radical prostatectomy after neoadjuvant chemohormonal therapy for patients with high risk or locally advanced prostate cancer: results of a phase I/II study. <i>Journal of Urology</i> , 2004 , 171, 709-13	2.5	75
306	Immunotherapy for the treatment of prostate cancer. <i>Nature Reviews Clinical Oncology</i> , 2011 , 8, 551-61	19.4	74
305	A large prospective study of SEP15 genetic variation, interaction with plasma selenium levels, and prostate cancer risk and survival. <i>Cancer Prevention Research</i> , 2010 , 3, 604-10	3.2	70
304	Analysis of the 10q11 cancer risk locus implicates MSMB and NCOA4 in human prostate tumorigenesis. <i>PLoS Genetics</i> , 2010 , 6, e1001204	6	70
303	Modification of the association between obesity and lethal prostate cancer by TMPRSS2:ERG. <i>Journal of the National Cancer Institute</i> , 2013 , 105, 1881-90	9.7	68
302	Nonpalpable Intratesticular Masses Detected Sonographically. <i>Journal of Urology</i> , 1995 , 154, 1367-1369	2.5	67
301	The altered expression of MiR-221/-222 and MiR-23b/-27b is associated with the development of human castration resistant prostate cancer. <i>Prostate</i> , 2012 , 72, 1093-103	4.2	65
300	Phase II trial of RAD001 and bicalutamide for castration-resistant prostate cancer. <i>BJU International</i> , 2012 , 110, 1729-35	5.6	64
299	FGFR3 expression in primary and metastatic urothelial carcinoma of the bladder. <i>Cancer Medicine</i> , 2014 , 3, 835-44	4.8	63
298	Synergistic cytotoxicity of irinotecan and cisplatin in dual-drug targeted polymeric nanoparticles. <i>Nanomedicine</i> , 2013 , 8, 687-98	5.6	62
297	Racial Differences in the Surgical Care of Medicare Beneficiaries With Localized Prostate Cancer. <i>JAMA Oncology</i> , 2016 , 2, 85-93	13.4	61
296	Targeted androgen pathway suppression in localized prostate cancer: a pilot study. <i>Journal of Clinical Oncology</i> , 2014 , 32, 229-37	2.2	61

295	Surrogate endpoints for prostate cancer-specific mortality after radiotherapy and androgen suppression therapy in men with localised or locally advanced prostate cancer: an analysis of two randomised trials. <i>Lancet Oncology, The</i> , 2012 , 13, 189-95	21.7	61
294	Plasma selenium, manganese superoxide dismutase, and intermediate- or high-risk prostate cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3577-83	2.2	61
293	CML28 is a broadly immunogenic antigen, which is overexpressed in tumor cells. <i>Cancer Research</i> , 2002 , 62, 5517-5522	10.1	60
292	Phase II study of androgen synthesis inhibition with ketoconazole, hydrocortisone, and dutasteride in asymptomatic castration-resistant prostate cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 7099-105	12.9	59
291	Androgen receptor mediates the expression of UDP-glucuronosyltransferase 2 B15 and B17 genes. <i>Prostate</i> , 2008 , 68, 839-48	4.2	59
290	A Phase II trial of flavopiridol (NSC #649890) in patients with previously untreated metastatic androgen-independent prostate cancer. <i>Clinical Cancer Research</i> , 2004 , 10, 924-8	12.9	58
289	Prospective enterprise-level molecular genotyping of a cohort of cancer patients. <i>Journal of Molecular Diagnostics</i> , 2014 , 16, 660-72	5.1	57
288	Regulation of S100P expression by androgen. <i>Prostate</i> , 1996 , 29, 350-5	4.2	56
287	SPINK1 protein expression and prostate cancer progression. <i>Clinical Cancer Research</i> , 2014 , 20, 4904-11	12.9	55
286	Prognostic significance of detection of prostate-specific antigen transcripts in the peripheral blood of patients with metastatic androgen-independent prostatic carcinoma. <i>Urology</i> , 1997 , 50, 100-5	1.6	55
285	A phase II study of mifepristone (RU-486) in castration-resistant prostate cancer, with a correlative assessment of androgen-related hormones. <i>BJU International</i> , 2008 , 101, 1084-9	5.6	54
284	Activity of the herbal combination, PC-SPES, in the treatment of patients with androgen-independent prostate cancer. <i>Urology</i> , 2001 , 57, 122-6	1.6	54
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