Joe O'Sullivan

List of Publications by Year in descending order

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134 10,687 38 101 g-index

139 139 139 139 9873

times ranked

citing authors

docs citations

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#	Article	IF	CITATIONS
1	Quality of Life in Men With Prostate Cancer Randomly Allocated to Receive Docetaxel or Abiraterone in the STAMPEDE Trial. Journal of Clinical Oncology, 2022, 40, 825-836.	1.6	40
2	Dose estimation after a mixed field exposure: Radium-223 and intensity modulated radiotherapy. Nuclear Medicine and Biology, 2022, 106-107, 10-20.	0.6	5
3	Abiraterone acetate and prednisolone with or without enzalutamide for high-risk non-metastatic prostate cancer: a meta-analysis of primary results from two randomised controlled phase 3 trials of the STAMPEDE platform protocol. Lancet, The, 2022, 399, 447-460.	13.7	173
4	What Experts Think About Prostate Cancer Management During the COVID-19 Pandemic: Report from the Advanced Prostate Cancer Consensus Conference 2021. European Urology, 2022, 82, 6-11.	1.9	4
5	Abiraterone acetate plus prednisolone for metastatic patients starting hormone therapy: 5â€year followâ€up results from the STAMPEDE randomised trial (NCT00268476). International Journal of Cancer, 2022, 151, 422-434.	5.1	29
6	Management of Patients with Advanced Prostate Cancer: Report from the Advanced Prostate Cancer Consensus Conference 2021. European Urology, 2022, 82, 115-141.	1.9	51
7	Radiotherapy to the prostate for men with metastatic prostate cancer in the UK and Switzerland: Long-term results from the STAMPEDE randomised controlled trial. PLoS Medicine, 2022, 19, e1003998.	8.4	35
8	Management of newly diagnosed metastatic hormoneâ€sensitive prostate cancer: A survey of UK Uroâ€oncologists. International Journal of Clinical Practice, 2021, 75, e13874.	1.7	0
9	Hormone therapy use and the risk of acute kidney injury in patients with prostate cancer: a population-based cohort study. Prostate Cancer and Prostatic Diseases, 2021, 24, 1055-1062.	3.9	4
10	Toxicity and Efficacy of Concurrent Androgen Deprivation Therapy, Pelvic Radiotherapy, and Radium-223 in Patients with <i>De Novo</i> Metastatic Hormone-Sensitive Prostate Cancer. Clinical Cancer Research, 2021, 27, 4549-4556.	7.0	5
11	Impact of Hypofractionated Radiotherapy on Patient-reported Outcomes in Prostate Cancer: Results up to 5Âyr in the CHHiP trial (CRUK/06/016). European Urology Oncology, 2021, 4, 980-992.	5.4	14
12	Short Androgen Suppression and Radiation Dose Escalation in Prostate Cancer: 12-Year Results of EORTC Trial 22991 in Patients With Localized Intermediate-Risk Disease. Journal of Clinical Oncology, 2021, 39, 3022-3033.	1.6	24
13	Radium-223 Within the Evolving Treatment Options for Metastatic Castration-resistant Prostate Cancer: Recommendations from a European Expert Working Group. European Urology Oncology, 2020, 3, 455-463.	5.4	17
14	The Risk of Cardiovascular Disease in Prostate Cancer Patients Receiving Androgen Deprivation Therapies. Epidemiology, 2020, 31, 432-440.	2.7	22
15	Prostate cancer heterogeneity assessment with multi-regional sampling and alignment-free methods. NAR Genomics and Bioinformatics, 2020, 2, Iqaa062.	3 . 2	0
16	Timing of radiotherapy after radical prostatectomy (RADICALS-RT): a randomised, controlled phase 3 trial. Lancet, The, 2020, 396, 1413-1421.	13.7	226
17	Use of bisphosphonates and other bone supportive agents in the management of prostate cancer—A UK perspective. International Journal of Clinical Practice, 2020, 74, e13611.	1.7	0
18	A novel tool for improving the interpretation of isotope bone scans in metastatic prostate cancer. British Journal of Radiology, 2020, 93, 20200775.	2.2	2

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19	Clinical and functional characterization of CXCR1/CXCR2 biology in the relapse and radiotherapy resistance of primary PTEN-deficient prostate carcinoma. NAR Cancer, 2020, 2, zcaa012.	3.1	8
20	Targeted Alpha Therapy: Current Clinical Applications. Cancer Biotherapy and Radiopharmaceuticals, 2020, 35, 404-417.	1.0	48
21	Non-inferiority randomised phase 3 trial comparing two radiation schedules (single vs. five fractions) in malignant spinal cord compression. British Journal of Cancer, 2020, 122, 1315-1323.	6.4	15
22	Management of Patients with Advanced Prostate Cancer: Report of the Advanced Prostate Cancer Consensus Conference 2019. European Urology, 2020, 77, 508-547.	1.9	278
23	Eight-year outcomes of a phase III randomized trial of conventional versus hypofractionated high-dose intensity modulated radiotherapy for prostate cancer (CRUK/06/016): Update from the CHHiP Trial Journal of Clinical Oncology, 2020, 38, 325-325.	1.6	4
24	Results of the ADRRAD Trial of pelvic IMRT plus radium-223 in men with mHSPC metastatic to bone Journal of Clinical Oncology, 2020, 38, 136-136.	1.6	0
25	Advances in targeted alpha therapy for prostate cancer. Annals of Oncology, 2019, 30, 1728-1739.	1.2	43
26	Use of Bone Health Agents (BHAs) in Patients with Metastatic Castration-resistant Prostate Cancer (mCRPC) Treated with Radium-223 after Abiraterone: An Interim Review of Reassure. Journal of Medical Imaging and Radiation Sciences, 2019, 50, S39-S40.	0.3	0
27	Computed Tomography-based Radiomics for Risk Stratification in Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2019, 105, 448-456.	0.8	41
28	Investigating the psychological impact of active surveillance or active treatment in newly diagnosed favorableâ€risk prostate cancer patients: A 9â€month longitudinal study. Psycho-Oncology, 2019, 28, 1743-1752.	2.3	17
29	Exercise for advanced prostate cancer: a multicomponent, feasibility, trial protocol for men with metastatic castrate-resistant prostate cancer (EXACT). Pilot and Feasibility Studies, 2019, 5, 102.	1.2	8
30	EP-2032 Automated Bone Scan Index (aBSI) as an Imaging Biomarker in Castration Sensitive Prostate Cancer. Radiotherapy and Oncology, 2019, 133, S1115-S1116.	0.6	0
31	EP-2207 PROMs: Transperineal insertion of prostate markers – results from a prospective clinical trial. Radiotherapy and Oncology, 2019, 133, S1216-S1217.	0.6	0
32	OC-0407 CT-based Radiomics for Risk Stratification in Prostate Cancer. Radiotherapy and Oncology, 2019, 133, S209.	0.6	0
33	Addition of docetaxel to hormonal therapy in low- and high-burden metastatic hormone sensitive prostate cancer: long-term survival results from the STAMPEDE trial. Annals of Oncology, 2019, 30, 1992-2003.	1.2	262
34	Where Do We See Alpha Emitters in Clinical Practice? A Radiation Oncology Perspective. Journal of Medical Imaging and Radiation Sciences, 2019, 50, S31-S33.	0.3	1
35	Radium-223 in asymptomatic patients with castration-resistant prostate cancer and bone metastases treated in an international early access program. BMC Cancer, 2019, 19, 12.	2.6	36
36	Disease Characteristics and Completion of Treatment in Patients With Metastatic Castration-Resistant Prostate Cancer Treated With Radium-223 in an International Early Access Program. Clinical Genitourinary Cancer, 2019, 17, 348-355.e5.	1.9	27

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37	Radium-223 (Ra-223) Therapy after Abiraterone: Analysis of Symptomatic Skeletal Events (SSEs) in an International Early Access Program (iEAP) in Patients with Metastatic castration-Resistant Prostate Cancer (mCRPC). Journal of Medical Imaging and Radiation Sciences, 2019, 50, S40.	0.3	0
38	Mechanistic Modeling of Radium-223 Treatment of Bone Metastases. International Journal of Radiation Oncology Biology Physics, 2019, 103, 1221-1230.	0.8	8
39	Observed high incidence of prostatic calculi with the potential to act as natural fiducials for prostate image guided radiotherapy. Technical Innovations and Patient Support in Radiation Oncology, 2019, 9, 35-40.	1.9	5
40	The Case Against the European Medicines Agency's Change to the Label for Radium-223 for the Treatment of Metastatic Castration-resistant Prostate Cancer. European Urology, 2019, 75, e51-e52.	1.9	21
41	Cabozantinib Versus Mitoxantrone-prednisone in Symptomatic Metastatic Castration-resistant Prostate Cancer: A Randomized Phase 3 Trial with a Primary Pain Endpoint. European Urology, 2019, 75, 929-937.	1.9	41
42	Plasma citrulline levels as a biomarker for bowel toxicity in prostate stereotactic radiotherapy with or without pelvic nodal radiation Journal of Clinical Oncology, 2019, 37, 73-73.	1.6	0
43	Toxicity results from a novel phase I/II trial of VMAT radiotherapy to prostate and pelvic nodes plus six cycles of radium-223 in mCSPC metastatic to bone post ADT and docetaxel Journal of Clinical Oncology, 2019, 37, 196-196.	1.6	0
44	Adding abiraterone or docetaxel to long-term hormone therapy for prostate cancer: directly randomised data from the STAMPEDE multi-arm, multi-stage platform protocol. Annals of Oncology, 2018, 29, 1235-1248.	1.2	196
45	The Efficacy and Safety of Conventional and Hypofractionated High-Dose Radiation Therapy for Prostate Cancer in an Elderly Population: A Subgroup Analysis of the CHHiP Trial. International Journal of Radiation Oncology Biology Physics, 2018, 100, 1179-1189.	0.8	33
46	(ICORG 05-03): prospective randomized non-inferiority phase III trial comparing two radiation schedules in malignant spinal cord compression (not proceeding with surgical decompression); the quality of life analysis. Acta Oncol \tilde{A}^3 gica, 2018, 57, 965-972.	1.8	26
47	Reply to â€~Single high dose versus repeated bone-targeted radionuclide therapy'. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 515-517.	6.4	0
48	Bone lesion absorbed dose profiles in patients with metastatic prostate cancer treated with molecular radiotherapy. British Journal of Radiology, 2018, 91, 20170795.	2.2	9
49	Three-year Safety of Radium-223 Dichloride in Patients with Castration-resistant Prostate Cancer and Symptomatic Bone Metastases from Phase 3 Randomized Alpharadin in Symptomatic Prostate Cancer Trial. European Urology, 2018, 73, 427-435.	1.9	84
50	Validation of a Metastatic Assay using biopsies to improve risk stratification in patients with prostate cancer treated with radical radiation therapy. Annals of Oncology, 2018, 29, 215-222.	1.2	86
51	Recognizing Symptom Burden in Advanced Prostate Cancer: A Global Patient and Caregiver Survey. Clinical Genitourinary Cancer, 2018, 16, e411-e419.	1.9	36
52	Efficacy of a rectal spacer with prostate SABRâ€"first UK experience. British Journal of Radiology, 2018, 91, 20170672.	2.2	11
53	Addition of Docetaxel to First-line Long-term Hormone Therapy in Prostate Cancer (STAMPEDE): Modelling to Estimate Long-term Survival, Quality-adjusted Survival, and Cost-effectiveness. European Urology Oncology, 2018, 1, 449-458.	5.4	19
54	Consensus on molecular imaging and theranostics in prostate cancer. Lancet Oncology, The, 2018, 19, e696-e708.	10.7	90

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55	Radiotherapy to the primary tumour for newly diagnosed, metastatic prostate cancer (STAMPEDE): a randomised controlled phase 3 trial. Lancet, The, 2018, 392, 2353-2366.	13.7	901
56	TRUFU: Therapeutic radiographer undertaking follow up for prostate cancer patients. Radiography, 2018, 24, 298-303.	2.1	4
57	Semi-permanent tattoos in breast radiotherapy (STaBRad) study: a randomised-controlled clinical trial comparing the †Precision Plus Micropigmentation System' to permanent skin tattoos in radical breast radiotherapy patients. Journal of Radiotherapy in Practice, 2018, 17, 12-19.	0.5	3
58	CASPIR trial: Using prostatic calculi as an alternative to fiducial markers for IGRT in for localized prostate cancer Journal of Clinical Oncology, 2018, 36, 60-60.	1.6	1
59	Abstract B035: Radio-resistance of PTEN-deficient prostate tumors is enhanced by treatment-induced chemokine signaling and is associated with biochemical recurrence and development of metastasis. , 2018, , .		O
60	Costâ€effectiveness of zoledronic acid and strontiumâ€89 as bone protecting treatments in addition to chemotherapy in patients with metastatic castrateâ€refractory prostate cancer: results from the <scp>TRAPEZE</scp> trial (<scp>ISRCTN</scp> 12808747). BJU International, 2017, 119, 522-529.	2.5	18
61	Opportunities for research in molecular radiotherapy. British Journal of Radiology, 2017, 90, 20160921.	2.2	4
62	An exploratory analysis of alkaline phosphatase, lactate dehydrogenase, and prostate-specific antigen dynamics in the phase 3 ALSYMPCA trial with radium-223. Annals of Oncology, 2017, 28, 1090-1097.	1.2	134
63	A randomised, phase II study of repeated rhenium-188-HEDP combined with docetaxel and prednisone versus docetaxel and prednisone alone in castration-resistant prostate cancer (CRPC) metastatic to bone; the Taxium II trial. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1319-1327.	6.4	15
64	Abiraterone for Prostate Cancer Not Previously Treated with Hormone Therapy. New England Journal of Medicine, 2017, 377, 338-351.	27.0	1,315
65	Prostate cancer treated with brachytherapy; an exploratory study of dose-dependent biomarkers and quality of life. Radiation Oncology, 2017, 12, 53.	2.7	6
66	The Role of Therapeutic Layering in Optimizing Treatment for Patients With Castration-resistant Prostate Cancer (Prostate Cancer Radiographic Assessments for Detection of Advanced Recurrence II). Urology, 2017, 104, 150-159.	1.0	29
67	A radiobiological model of metastatic burden reduction for molecular radiotherapy: application to patients with bone metastases. Physics in Medicine and Biology, 2017, 62, 2859-2870.	3.0	6
68	Effect of radium-223 dichloride (Ra-223) on hospitalisation: An analysis from the phase 3 randomised Alpharadin in Symptomatic Prostate Cancer Patients (ALSYMPCA) trial. European Journal of Cancer, 2017, 71, 1-6.	2.8	45
69	MP57-10 RELATIONSHIP BETWEEN QUALITY OF LIFE AND OVERALL SURVIVAL IN METASTATIC CASTRATION-RESISTANT PROSTATE CANCER PATIENTS IN ALSYMPCA: ANALYSIS BY PRIOR DOCETAXEL SUBGROUP. Journal of Urology, 2017, 197, .	0.4	0
70	EP-1841: CASPIR Trial: Interim analysis of prostatic calculi as an alternative to fiducial markers for IGRT. Radiotherapy and Oncology, 2017, 123, S1007.	0.6	0
71	EP-1340: Comparing dosimetry and toxicity of 5-field IMRT versus VMAT for prostate & pelvic nodal irradiation. Radiotherapy and Oncology, 2017, 123, S718-S719.	0.6	0
72	Active surveillance for favorableâ€risk prostate cancer: Is there a greater psychological impact than previously thought? A systematic, mixed studies literature review. Psycho-Oncology, 2017, 26, 1411-1421.	2.3	23

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73	Phase I/II trials of 186Re-HEDP in metastatic castration-resistant prostate cancer: post-hoc analysis of the impact of administered activity and dosimetry on survival. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 620-629.	6.4	18
74	Hematologic Safety of Radium-223 Dichloride: Baseline Prognostic Factors Associated With Myelosuppression in the ALSYMPCA Trial. Clinical Genitourinary Cancer, 2017, 15, 42-52.e8.	1.9	75
75	Adding abiraterone for patients (pts) with high-risk prostate cancer (PCa) starting long-term androgen deprivation therapy (ADT): Outcomes in non-metastatic (MO) patients from STAMPEDE (NCT00268476). Annals of Oncology, 2017, 28, v620.	1.2	6
76	A novel CBCT-based method for derivation of CTV-PTV margins for prostate and pelvic lymph nodes treated with stereotactic ablative radiotherapy. Radiation Oncology, 2017, 12, 124.	2.7	9
77	Adding Celecoxib With or Without Zoledronic Acid for Hormone-NaÃ ⁻ ve Prostate Cancer: Long-Term Survival Results From an Adaptive, Multiarm, Multistage, Platform, Randomized Controlled Trial. Journal of Clinical Oncology, 2017, 35, 1530-1541.	1.6	54
78	Adding abiraterone for men with high-risk prostate cancer (PCa) starting long-term androgen deprivation therapy (ADT): Survival results from STAMPEDE (NCT00268476) Journal of Clinical Oncology, 2017, 35, LBA5003-LBA5003.	1.6	2
79	Adding abiraterone for men with high-risk prostate cancer (PCa) starting long-term androgen deprivation therapy (ADT): Survival results from STAMPEDE (NCT00268476) Journal of Clinical Oncology, 2017, 35, LBA5003-LBA5003.	1.6	6
80	A metastatic biology gene expression assay to predict the risk of distant metastases in patients with localized prostate cancer treated with primary radical treatment Journal of Clinical Oncology, 2017, 35, 11-11.	1.6	1
81	Radium-223 (Ra-223) in asymptomatic metastatic castration-resistant prostate cancer (mCRPC) patients treated in an international early access program (iEAP) Journal of Clinical Oncology, 2017, 35, 158-158.	1.6	2
82	A metastatic biology gene expression assay to predict the risk of distant metastases in patients with localized prostate cancer treated with primary radical treatment Journal of Clinical Oncology, 2017, 2017, 11-11.	1.6	0
83	Relationship between quality of life and overall survival in metastatic castration-resistant prostate cancer (mCRPC) patients in ALSYMPCA Journal of Clinical Oncology, 2017, 35, 177-177.	1.6	0
84	StereoTactic radiotherapy for wet Age-Related macular degeneration (STAR): study protocol for a randomised controlled clinical trial. Trials, 2016, 17, 560.	1.6	14
85	Efficacy and Safety of Radium-223 Dichloride in Symptomatic Castration-resistant Prostate Cancer Patients With or Without Baseline Opioid Use From the Phase 3 ALSYMPCA Trial. European Urology, 2016, 70, 875-883.	1.9	67
86	An exploration of men's experiences of undergoing active surveillance for favourable-risk prostate cancer: A mixed methods study protocol. BMC Cancer, 2016, 16, 586.	2.6	4
87	SPORT high-risk trial: A randomised feasibility study evaluating stereotactic prostate radiotherapy in high-risk localised prostate cancer with or without elective nodal irradiation. European Journal of Surgical Oncology, 2016, 42, S235.	1.0	1
88	Fiducial marker guided prostate radiotherapy: a review. British Journal of Radiology, 2016, 89, 20160296.	2.2	68
89	Radium-223 and concomitant therapies in patients with metastatic castration-resistant prostate cancer: an international, early access, open-label, single-arm phase 3b trial. Lancet Oncology, The, 2016, 17, 1306-1316.	10.7	259
90	Delivering a researchâ€enabled multistakeholder partnership for enhanced patient care at a population level: The Northern Ireland Comprehensive Cancer Program. Cancer, 2016, 122, 664-673.	4.1	5

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91	Conventional versus hypofractionated high-dose intensity-modulated radiotherapy for prostate cancer: 5-year outcomes of the randomised, non-inferiority, phase 3 CHHiP trial. Lancet Oncology, The, 2016, 17, 1047-1060.	10.7	941
92	Clinical Outcomes and Survival Following Treatment of Metastatic Castrate-Refractory Prostate Cancer With Docetaxel Alone or With Strontium-89, Zoledronic Acid, or Both. JAMA Oncology, 2016, 2, 493.	7.1	78
93	Addition of docetaxel, zoledronic acid, or both to first-line long-term hormone therapy in prostate cancer (STAMPEDE): survival results from an adaptive, multiarm, multistage, platform randomised controlled trial. Lancet, The, 2016, 387, 1163-1177.	13.7	1,570
94	Failure-Free Survival and Radiotherapy in Patients With Newly Diagnosed Nonmetastatic Prostate Cancer. JAMA Oncology, 2016, 2, 348.	7.1	155
95	Recognizing symptom burden in advanced prostate cancer: A global patient and caregiver survey Journal of Clinical Oncology, 2016, 34, 10124-10124.	1.6	2
96	Analysis of overall survival by number of radium-223 injections received in an international expanded access program (iEAP) Journal of Clinical Oncology, 2016, 34, 5082-5082.	1.6	20
97	TRAPEZE: a randomised controlled trial of the clinical effectiveness and cost-effectiveness of chemotherapy with zoledronic acid, strontium-89, or both, in men with bony metastatic castration-refractory prostate cancer. Health Technology Assessment, 2016, 20, 1-288.	2.8	29
98	Does the choice of hormone therapy affect medium-term outcomes following radical external beam radiotherapy for localized prostate cancer?. Journal of Clinical Oncology, 2016, 34, 97-97.	1.6	0
99	Impact of pre-treatment neutrophil-lymphocyte ratio on outcomes in men receiving radical external beam radiotherapy for localised prostate cancer Journal of Clinical Oncology, 2016, 34, 151-151.	1.6	0
100	Single institution, retrospective comparison of toxicity and outcome for static 5-field IMRT versus VMAT in the delivery of prostate and pelvic nodal irradiation in high-risk prostate cancer Journal of Clinical Oncology, 2016, 34, 147-147.	1.6	0
101	Impact of pre-treatment neutrophil-lymphocyte ratio on outcomes in men receiving radical external beam radiotherapy for localised prostate cancer Journal of Clinical Oncology, 2016, 34, e16604-e16604.	1.6	0
102	Does the choice of hormone therapy affect medium-term outcomes following radical external beam radiotherapy for localized prostate cancer?. Journal of Clinical Oncology, 2016, 34, e16588-e16588.	1.6	0
103	Conventional in vivo irradiation procedures are insufficient to accurately determine tumor responses to non-uniform radiation fields. International Journal of Radiation Biology, 2015, 91, 257-261.	1.8	5
104	A randomised controlled trial to evaluate the efficacy of a 6-month dietary and physical activity intervention for patients receiving androgen deprivation therapy for prostate cancer. Journal of Cancer Survivorship, 2015, 9, 431-440.	2.9	53
105	Hypofractionated radiotherapy versus conventionally fractionated radiotherapy for patients with intermediate-risk localised prostate cancer: 2-year patient-reported outcomes of the randomised, non-inferiority, phase 3 CHHiP trial. Lancet Oncology, The, 2015, 16, 1605-1616.	10.7	126
106	Time and Cell Type Dependency of Survival Responses in Co-cultured Tumor and Fibroblast Cells after Exposure to Modulated Radiation Fields. Radiation Research, 2015, 183, 656-664.	1.5	10
107	Docetaxel and/or zoledronic acid for hormone-naÃ-ve prostate cancer: First overall survival results from STAMPEDE (NCT00268476) Journal of Clinical Oncology, 2015, 33, 5001-5001.	1.6	72
108	Cost-effectiveness of zoledronic acid and strontium-89 as bone protecting treatments in addition to chemotherapy in patients with metastatic castrate-refractory prostate cancer. (ISRCTN 12808747) TRAPEZE Journal of Clinical Oncology, 2015, 33, e16108-e16108.	1.6	2

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109	Final analysis of COMET-2: Cabozantinib (Cabo) versus mitoxantrone/prednisone (MP) in metastatic castration-resistant prostate cancer (mCRPC) patients (pts) with moderate to severe pain who were previously treated with docetaxel (D) and abiraterone (A) and/or enzalutamide (E) Journal of Clinical Oncology, 2015, 33, 141-141.	1.6	23
110	External beam radiation therapy (EBRT) use and safety with radium-223 dichloride (Ra-223) in patients (pts) with castration-resistant prostate cancer (CRPC) and symptomatic bone metastases (mets) from the ALSYMPCA trial Journal of Clinical Oncology, 2015, 33, 182-182.	1.6	13
111	Vasoactivity of Rucaparib, a PARP-1 Inhibitor, is a Complex Process that Involves Myosin Light Chain Kinase, P2 Receptors, and PARP Itself. PLoS ONE, 2015, 10, e0118187.	2.5	17
112	Effect of radium-223 dichloride on symptomatic skeletal events in patients with castration-resistant prostate cancer and bone metastases: results from a phase 3, double-blind, randomised trial. Lancet Oncology, The, 2014, 15, 738-746.	10.7	433
113	Low-dose aspirin and survival in men with prostate cancer: a study using the UK Clinical Practice Research Datalink. Cancer Causes and Control, 2014, 25, 33-43.	1.8	25
114	Efficacy and safety of radium-223 dichloride in patients with castration-resistant prostate cancer and symptomatic bone metastases, with or without previous docetaxel use: a prespecified subgroup analysis from the randomised, double-blind, phase 3 ALSYMPCA trial. Lancet Oncology, The, 2014, 15, 1397-1406.	10.7	351
115	Beta-blocker usage and prostate cancer survival: A nested case–control study in the UK Clinical Practice Research Datalink cohort. Cancer Epidemiology, 2014, 38, 279-285.	1.9	38
116	Bicalutamide (150 mg) monotherapy versus LHRHa as neoadjuvant treatment in intermediate- and high-risk prostate cancer: A case matched study Journal of Clinical Oncology, 2014, 32, 226-226.	1.6	0
117	From trial to practice: The Northern Ireland cancer center experience with abiraterone acetate in men with metastatic castration resistant prostate cancer Journal of Clinical Oncology, 2014, 32, e16101-e16101.	1.6	0
118	A Randomized, Double-Blind, Dose-Finding, Multicenter, Phase 2 Study of Radium Chloride (Ra 223) in Patients with Bone Metastases and Castration-Resistant Prostate Cancer. European Urology, 2013, 63, 189-197.	1.9	154
119	What is the Role of the Bystander Response in Radionuclide Therapies?. Frontiers in Oncology, 2013, 3, 215.	2.8	51
120	Efficacy and safety of radium-223 dichloride (Ra-223) in castration-resistant prostate cancer (CRPC) patients with bone metastases who did or did not receive prior docetaxel (D) in the phase III ALSYMPCA trial Journal of Clinical Oncology, 2013, 31, 5068-5068.	1.6	4
121	A Kinetic-Based Model of Radiation-Induced Intercellular Signalling. PLoS ONE, 2013, 8, e54526.	2.5	55
122	Sensitivity of PTEN-deficient prostate carcinoma cells to ionizing radiation through inhibition of treatment-induced CXCL8 signaling Journal of Clinical Oncology, 2013, 31, 154-154.	1.6	0
123	Celecoxib plus hormone therapy versus hormone therapy alone for hormone-sensitive prostate cancer: first results from the STAMPEDE multiarm, multistage, randomised controlled trial. Lancet Oncology, The, 2012, 13, 549-558.	10.7	100
124	DNA Damage Responses following Exposure to Modulated Radiation Fields. PLoS ONE, 2012, 7, e43326.	2.5	44
125	Radium-223 chloride (Ra-223) impact on skeletal-related events (SREs) and ECOG performance status (PS) in patients with castration-resistant prostate cancer (CRPC) with bone metastases: Interim results of a phase III trial (ALSYMPCA) Journal of Clinical Oncology, 2012, 30, 4551-4551.	1.6	7
126	Updated analysis of the phase III, double-blind, randomized, multinational study of radium-223 chloride in castration-resistant prostate cancer (CRPC) patients with bone metastases (ALSYMPCA) Journal of Clinical Oncology, 2012, 30, LBA4512-LBA4512.	1.6	34

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127	Updated analysis of the phase III, double-blind, randomized, multinational study of radium-223 chloride in castration-resistant prostate cancer (CRPC) patients with bone metastases (ALSYMPCA) Journal of Clinical Oncology, 2012, 30, LBA4512-LBA4512.	1.6	30
128	Overall survival benefit and safety profile of radium-223 chloride, a first-in-class alpha-pharmaceutical: Results from aÂphaseÂlll randomized trial (ALSYMPCA) in patients with castration-resistant prostate cancer (CRPC) with bone metastases Journal of Clinical Oncology, 2012, 30, 8-8.	1.6	55
129	Neoadjuvant hormone therapy for radical prostate radiotherapy: A case-matched study comparing bicalutamide to LHRH agonist therapy Journal of Clinical Oncology, 2012, 30, 88-88.	1.6	0
130	A phase I study of combined docetaxel and repeated high activity 186Re-HEDP in castration-resistant prostate cancer (CRPC) metastatic to bone (the TAXIUM trial). European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 1990-1998.	6.4	29
131	The effect of androgen deprivation therapy on body composition in men with prostate cancer: Systematic review and meta-analysis. Journal of Cancer Survivorship, 2010, 4, 128-139.	2.9	126
132	A study of the biological effects of modulated 6 MV radiation fields. Physics in Medicine and Biology, 2010, 55, 1607-1618.	3.0	29
133	Radiation-induced bystander signalling in cancer therapy. Nature Reviews Cancer, 2009, 9, 351-360.	28.4	703
134	Chemotherapy-Induced CXC-Chemokine/CXC-Chemokine Receptor Signaling in Metastatic Prostate Cancer Cells Confers Resistance to Oxaliplatin through Potentiation of Nuclear Factor-κB Transcription and Evasion of Apoptosis. Journal of Pharmacology and Experimental Therapeutics, 2008, 327, 746-759.	2.5	100