

# CITATION REPORT

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## EAU-ESTRO-SIOG Guidelines on Prostate Cancer. Part 1: Screening, Diagnosis, and Local Treatment with Curative Intent

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#	Paper	IF	Citations
2258	Metabolic Imaging in Prostate Cancer: Where We Are. <b>2016</b> , 6, 225		16
2257	Evidence-Based Versus Personalized Prostate Cancer Screening: Using Baseline Prostate-Specific Antigen Measurements to Individualize Screening. <b>2016</b> , 34, 2684-6		5
2256	Understanding Mechanisms of Resistance in Metastatic Castration-resistant Prostate Cancer: The Role of the Androgen Receptor. <b>2016</b> , 2, 499-505		42
2255	Active Surveillance for Small Renal Masses: When Less is More. <b>2016</b> , 2, 660-668		23
2254	Intravoxel Incoherent Motion (IVIM) Diffusion Weighted Imaging (DWI) in the Periferic Prostate Cancer Detection and Stratification. <b>2017</b> , 34, 35		38
2253	Ga-PSMA-11 PET/CT in primary staging of prostate cancer: PSA and Gleason score predict the intensity of tracer accumulation in the primary tumour. <b>2017</b> , 44, 941-949		156
2252	Management of Prostate Cancer in Elderly Patients: Recommendations of a Task Force of the International Society of Geriatric Oncology. <i>European Urology</i> , <b>2017</b> , 72, 521-531	10.2	106
2251	Multiparametric Magnetic Resonance/Ultrasound Fusion Prostate Biopsy: Number and Spatial Distribution of Cores for Better Index Tumor Detection and Characterization. <b>2017</b> , 198, 58-64		37
2250	Reply to Thomas Zilli, Gilles Crange and Olivier Chapet's Letter to the Editor re: Pascal Rischmann, Albert Gelet, Benjamin Riche, et al. Focal High Intensity Focused Ultrasound of Unilateral Localized Prostate Cancer: A Prospective Multicentric Hemiablation Study of 111 Patients. <i>European Urology</i> <b>2017</b> , 71, 217-720. <i>European Urology</i> , <b>2017</b> , 72, 15-16	10.2	1
2249	The Benefits and Harms of Different Extents of Lymph Node Dissection During Radical Prostatectomy for Prostate Cancer: A Systematic Review. <i>European Urology</i> , <b>2017</b> , 72, 84-109	10.2	203
2248	Clinical Outcome Following Low Suspicion Multiparametric Prostate Magnetic Resonance Imaging or Benign Magnetic Resonance Imaging Guided Biopsy to Detect Prostate Cancer. <b>2017</b> , 198, 310-315		8
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2245	Adjuvant and Salvage Radiotherapy after Radical Prostatectomy in Prostate Cancer Patients. <i>European Urology</i> , <b>2017</b> , 72, 689-709	10.2	57
2244	Patient-Reported Outcomes After Radiation Therapy in Men With Prostate Cancer: A Systematic Review of Prognostic Tool Accuracy and Validity. <b>2017</b> , 98, 318-337		9
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2078	Prostate-specific antigen (PSA) density in the diagnostic algorithm of prostate cancer. <b>2018</b> , 21, 57-63	73
2077	Outcome of Robotic Radical Prostatectomy in Men Over 74. <b>2018</b> , 32, 106-110	8
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2074	Prostate cancer rates in patients with initially negative elastography-targeted biopsy vs. systematic biopsy. <b>2018</b> , 36, 623-628	4
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2068	Neoadjuvant degarelix with or without apalutamide followed by radical prostatectomy for intermediate and high-risk prostate cancer: ARNEO, a randomized, double blind, placebo-controlled trial. <b>2018</b> , 18, 354	10
2067	The Cambridge Prognostic Groups for improved prediction of disease mortality at diagnosis in primary non-metastatic prostate cancer: a validation study. <b>2018</b> , 16, 31	19
2066	Bisphosphonates or RANK-ligand-inhibitors for men with prostate cancer and bone metastases: a Cochrane Review and network meta-analysis. <b>2018</b> ,	1
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2024	Lymphadenectomy in Gleason 7 prostate cancer: Adherence to guidelines and effect on clinical outcomes. <b>2018</b> , 36, 13.e11-13.e18		3
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1554	Partial versus complete prostatectomy specimen sampling: prospective non-inferiority study for pT3a tumours and surgical margin involvement. <b>2019</b> , 9, e024524	1
1553	The clinical utility of transperineal template-guided saturation prostate biopsy for risk stratification after transrectal ultrasound-guided biopsy. <b>2019</b> , 60, 454-462	5
1552	Pathological Characteristics of Prostate Cancer in Men Aged 2019, 34, e78	4
1551	Detection of individual prostate cancer via multiparametric magnetic resonance imaging in own material - initial experience. <b>2019</b> , 11, 541-546	0
1550	The role of gadolinium in magnetic resonance imaging for early prostate cancer diagnosis: A diagnostic accuracy study. <b>2019</b> , 14, e0227031	9
1549	Adjuvant radiotherapy in prostate cancer patients with positive margins or extracapsular extension. <b>2019</b> , 7, S291	
1548	Quantification of PSMA expression in prostate cancer by pharmacokinetic modeling of targeted ultrasound nanobubbles. <b>2019</b> ,	0
1547	Machine Learning for Multiparametric Ultrasound Classification of Prostate Cancer using B-mode, Shear-Wave Elastography, and Contrast-Enhanced Ultrasound Radiomics. <b>2019</b> ,	1
1546	Estudio de concordancia entre los resultados de la puntuación de Gleason de biopsias de próstata y los de la prostatectomía radical en pacientes con cáncer de próstata localizado. <b>2019</b> , 67, 209-214	
1545	Prostate MRI, with or without MRI-targeted biopsy, and systematic biopsy for detecting prostate cancer. <b>2019</b> , 4, CD012663	109
1544	Multiparametric Ultrasound for the Targeting of Prostate Cancer using ARFI, SWEI, B-mode, and QUS. <b>2019</b> ,	
1543	Single-Nucleotide Polymorphism-Based Genetic Risk Score and Patient Age at Prostate Cancer Diagnosis. <b>2019</b> , 2, e1918145	10
1542	Interventional therapy in malignant conditions of the prostate. <b>2019</b> , 59, 28-39	2
1541	Individual Comparison of Cholesterol Metabolism in Normal and Tumour Areas in Radical Prostatectomy Specimens from Patients with Prostate Cancer: Results of the CHOMECAP Study. <b>2019</b> , 2, 198-206	2
1540	Recommendations of Active Surveillance for Intermediate-risk Prostate Cancer: Results from a National Survey of Radiation Oncologists and Urologists. <b>2019</b> , 2, 189-195	4

1539	Prebiopsy Biparametric Magnetic Resonance Imaging Combined with Prostate-specific Antigen Density in Detecting and Ruling out Gleason 7-10 Prostate Cancer in Biopsy-naïve Men. <b>2019</b> , 2, 311-319	42
1538	A Single Educational Seminar Increases Confidence and Decreases Dropout from Active Surveillance by 5 Years After Diagnosis of Prostate Cancer. <b>2019</b> , 2, 464-470	4
1537	Comparison of the Diagnostic Accuracy of Micro-ultrasound and Magnetic Resonance Imaging/Ultrasound Fusion Targeted Biopsies for the Diagnosis of Clinically Significant Prostate Cancer. <b>2019</b> , 2, 329-332	33
1536	Defining the Most Informative Intermediate Clinical Endpoints for Predicting Overall Survival in Patients Treated with Radical Prostatectomy for High-risk Prostate Cancer. <b>2019</b> , 2, 456-463	8
1535	Development and internal validation of a novel model and markers to identify the candidates for lymph node metastasis in patients with prostate cancer. <b>2019</b> , 98, e16534	6
1534	Magnetic resonance imaging-guided targeted biopsy in risk classification among patients on active surveillance: A diagnostic meta-analysis. <b>2019</b> , 98, e16122	1
1533	TGF- $\beta$ and microRNA Interplay in Genitourinary Cancers. <b>2019</b> , 8,	9
1532	[When to introduce hormone therapy after total prostatectomy with positive lymph nodes? Study of the factors influencing the time of introduction of hormone therapy]. <b>2019</b> , 29, 981-988	
1531	Fifteen-year analysis of prostate biopsies in Western Australia including recent impact of multiparametric magnetic resonance imaging. <b>2019</b> , 89, 1605-1609	1
1530	[Importance of magnetic resonance imaging/ultrasound-guided fusion biopsy for the detection and monitoring of prostate cancer]. <b>2019</b> , 58, 1499-1510	0
1529	Hypofractionation for clinically localized prostate cancer. <b>2019</b> , 9, CD011462	14
1528	Pelvic lymph node dissection and its extent on survival benefit in prostate cancer patients with a risk of lymph node invasion >5%: a propensity score matching analysis from SEER database. <b>2019</b> , 9, 17985	11
1527	Early detection of the major male cancer types in blood-based liquid biopsies using a DNA methylation panel. <b>2019</b> , 11, 175	21
1526	Performance and inter-observer variability of prostate MRI (PI-RADS version 2) outside high-volume centres. <b>2019</b> , 53, 304-311	13
1525	Tumors of the Male Reproductive System. <b>2019</b> , 626-644	
1524	Consensus Procedures in Oncological Imaging: The Case of Prostate Cancer. <b>2019</b> , 11,	2
1523	Robot-assisted and laparoscopic vs open radical prostatectomy in clinically localized prostate cancer: perioperative, functional, and oncological outcomes: A Systematic review and meta-analysis. <b>2019</b> , 98, e15770	37
1522	Management of biochemical recurrence after radical prostatectomy for prostate cancer: A case report. <b>2019</b> , 98, e16351	

1521	Comparison of 18F-Fluciclovine PET/CT and 99mTc-MDP bone scan in detection of bone metastasis in prostate cancer. <b>2019</b> , 40, 940-946	21
1520	Risk stratification and avoiding overtreatment in localized prostate cancer. <b>2019</b> , 29, 612-619	7
1519	lncRNA DGCR5 Up-Regulates TGF- $\beta$ 1, Increases Cancer Cell Stemness and Predicts Survival of Prostate Cancer Patients. <b>2019</b> , 11, 10657-10663	6
1518	The Role of Radical Prostatectomy and Lymph Node Dissection in Clinically Node Positive Patients. <b>2019</b> , 9, 1395	5
1517	Discovering novel P38 $\beta$ inhibitors for the treatment of prostate cancer through virtual screening methods. <b>2019</b> , 11, 3125-3137	2
1516	Incorporating mpMRI biopsy data into established pre-RP nomograms: potential impact of an increasingly common clinical scenario. <b>2019</b> , 11, 1756287219882809	0
1515	Comparison of biparametric and multiparametric MRI in the diagnosis of prostate cancer. <b>2019</b> , 19, 90	17
1514	Development and validation of a preoperative nomogram for predicting positive surgical margins after laparoscopic radical prostatectomy. <b>2019</b> , 132, 928-934	5
1513	Increased expression of miR-153 predicts poor prognosis for patients with prostate cancer. <b>2019</b> , 98, e16705	16
1512	Bone Health in Men with Prostate Cancer: Review Article. <b>2019</b> , 17, 527-537	10
1511	Impact of the 2014 International Society of Urological Pathology Grading System on Concept of High-Risk Prostate Cancer: Comparison of Long-Term Oncological Outcomes in Patients Undergoing Radical Prostatectomy. <b>2019</b> , 9, 1272	5
1510	Upregulation of microRNA-191 can serve as an independent prognostic marker for poor survival in prostate cancer. <b>2019</b> , 98, e16193	6
1509	Factors associated with false negative and false positive results of prostate-specific antigen (PSA) and the impact on patient health: Cohort study protocol. <b>2019</b> , 98, e17451	8
1508	A Single-Arm, Multicenter Validation Study of Prostate Cancer Localization and Aggressiveness With a Quantitative Multiparametric Magnetic Resonance Imaging Approach. <b>2019</b> , 54, 437-447	17
1507	Active surveillance for intermediate-risk prostate cancer: yes, but for whom?. <b>2019</b> , 29, 605-611	1
1506	PSMA5 promotes the tumorigenic process of prostate cancer and is related to bortezomib resistance. <b>2019</b> , 30, e0773	5
1505	The comparison of transurethral versus suprapubic catheter after robot-assisted radical prostatectomy: a systematic review and meta-analysis. <b>2019</b> , 8, 476-488	2
1504	Improved specificity with Ga PSMA PET/CT to detect clinically significant lesions "invisible" on multiparametric MRI of the prostate: a single institution comparative analysis with radical prostatectomy histology. <b>2019</b> , 46, 20-30	40

1503	Antimicrobial Lubricant Did Not Reduce Infection Rate in Transrectal Biopsy Patients in a Large Randomized Trial Due to Low Complication Rates. <b>2019</b> , 5, 992-997		2
1502	Interreader agreement of PI-RADS v. 2 in assessing prostate cancer with multiparametric MRI: A study using whole-mount histology as the standard of reference. <b>2019</b> , 49, 546-555		35
1501	Nationwide treatment patterns and survival of older patients with prostate cancer. <b>2019</b> , 10, 252-258		14
1500	Reducing unnecessary biopsies while detecting clinically significant prostate cancer including cribriform growth with the ERSPC Rotterdam risk calculator and 4Kscore. <b>2019</b> , 37, 138-144		24
1499	An updated approach to incremental nerve sparing for robot-assisted radical prostatectomy. <b>2019</b> , 124, 103-108		10
1498	Multidimensional analysis of clinicopathological characteristics of false-negative clinically significant prostate cancers on multiparametric MRI of the prostate in Japanese men. <b>2019</b> , 37, 154-164		6
1497	History of Urinary Retention Is a Risk Factor for Infection after Prostate Biopsy: A Nationwide, Population-Based Cohort Study. <b>2019</b> , 20, 202-207		2
1496	Use of fosfomycin as targeted antibiotic prophylaxis before prostate biopsy: A prospective randomized study. <b>2019</b> , 26, 391-397		6
1495	The Combination of Metformin and Valproic Acid Has a Greater Anti-tumoral Effect on Prostate Cancer Growth than Either Drug Alone. <b>2019</b> , 33, 99-108		5
1494	Oncological long-term outcome of whole gland HIFU and open radical prostatectomy: a comparative analysis. <b>2019</b> , 37, 2073-2080		3
1493	Initial evaluation of PET/CT with F-FSU-880 targeting prostate-specific membrane antigen in prostate cancer patients. <b>2019</b> , 110, 742-750		9
1492	Grading of prostate cancer: a work in progress. <b>2019</b> , 74, 146-160		25
1491	Multiparametric Magnetic Resonance Imaging Second Opinion May Reduce the Number of Unnecessary Prostate Biopsies: Time to Improve Radiologists' Training Program?. <b>2019</b> , 17, 88-96		15
1490	Mobile phone apps for the prediction of prostate cancer: External validation of the Coral and Rotterdam apps. <b>2019</b> , 45, 471-476		10
1489	Which Patients with Clinically Node-positive Prostate Cancer Should Be Considered for Radical Prostatectomy as Part of Multimodal Treatment? The Impact of Nodal Burden on Long-term Outcomes. <i>European Urology</i> , <b>2019</b> , 75, 817-825	10.2	11
1488	Patient- versus physician-reported outcomes in prostate cancer patients receiving hypofractionated radiotherapy within a randomized controlled trial. <b>2019</b> , 195, 393-401		22
1487	Toxicity and risk factors after combined high-dose-rate brachytherapy and external beam radiation therapy in men ≥75 years with localized prostate cancer. <b>2019</b> , 195, 374-382		7
1486	Is time from diagnosis to radical prostatectomy associated with oncological outcomes?. <b>2019</b> , 37, 1571-1580		10

1485	Head-to-head Comparison of Transrectal Ultrasound-guided Prostate Biopsy Versus Multiparametric Prostate Resonance Imaging with Subsequent Magnetic Resonance-guided Biopsy in Biopsy-naïve Men with Elevated Prostate-specific Antigen: A Large Prospective Multicenter Clinical Study. <i>European Urology</i> , <b>2019</b> , 75, 570-578	10.2	293
1484	Clinical outcome of high dose rate brachytherapy with external beam radiotherapy for high-risk prostate cancer: a single institutional retrospective study. <b>2019</b> , 49, 87-91		1
1483	Qualitative study of patients with metastatic prostate cancer to adherence of hormone therapy. <b>2019</b> , 38, 8-12		6
1482	Urotensin II receptor expression in prostate cancer patients: A new possible marker. <b>2019</b> , 79, 288-294		3
1481	Measuring testosterone and testosterone replacement therapy in men receiving androgen deprivation therapy for prostate cancer: A survey of UK uro-oncologists' opinions and practice. <b>2019</b> , 73, 1-6		3
1480	Circulating Tumor Cells as Surrogate Biomarker for Overall Survival in Metastatic Prostate Cancer. <b>2019</b> , 565-572		
1479	Immediate treatment vs. active-surveillance in very-low-risk prostate cancer: the role of patient-, tumour-, and hospital-related factors. <b>2019</b> , 22, 337-343		2
1478	Prospective, Multisite, International Comparison of F-Fluoromethylcholine PET/CT, Multiparametric MRI, and Ga-HBED-CC PSMA-11 PET/CT in Men with High-Risk Features and Biochemical Failure After Radical Prostatectomy: Clinical Performance and Patient Outcomes. <b>2019</b> , 60, 794-800		37
1477	Variation in surgical treatment patterns for patients with prostate cancer in the United States: Do patients in academic hospitals fare better?. <b>2019</b> , 37, 63-70		3
1476	Effect of phosphodiesterase type 5 inhibitors on prostate cancer risk and biochemical recurrence after prostate cancer treatment: A systematic review and meta-analysis. <b>2019</b> , 51, e13198		3
1475	Whole-body magnetic resonance imaging (WB-MRI) in oncology: recommendations and key uses. <b>2019</b> , 124, 218-233		31
1474	Circulating microRNAs combined with PSA for accurate and non-invasive prostate cancer detection. <b>2019</b> , 40, 246-253		17
1473	Unbiased data mining identifies cell cycle transcripts that predict non-indolent Gleason score 7 prostate cancer. <b>2019</b> , 19, 4		6
1472	Bias-corrected estimates of effects of PSA screening decisions on the risk of prostate cancer diagnosis and death: Analysis of the Finnish randomized study of screening for prostate cancer. <b>2019</b> , 145, 632-638		3
1471	A multicentric study on accurate grading of prostate cancer with systematic and MRI/US fusion targeted biopsies: comparison with final histopathology after radical prostatectomy. <b>2019</b> , 37, 2109-2117		27
1470	Effects of metabolic syndrome on the prevalence of prostate cancer: historical cohort study using the national health insurance service database. <b>2019</b> , 145, 775-780		6
1469	The added value of systematic biopsy in men with suspicion of prostate cancer undergoing multiparametric MRI-targeted biopsy. <b>2019</b> , 37, 298.e1-298.e9		20
1468	Controversies in MR targeted biopsy: alone or combined, cognitive versus software-based fusion, transrectal versus transperineal approach?. <b>2019</b> , 37, 277-287		35

1467	Prostate cancer survival among statin users after prostatectomy in a Finnish nationwide cohort. <b>2019</b> , 79, 583-591	16	
1466	Detection of Extraprostatic Extension of Cancer on Biparametric MRI Combining Texture Analysis and Machine Learning: Preliminary Results. <b>2019</b> , 26, 1338-1344	40	
1465	Preoperative magnetic resonance imaging in predicting early continence recovery after robotic radical prostatectomy. <b>2019</b> , 43, 137-142	5	
1464	Downregulation of lncRNA-NEF is involved in the postoperative cancer distant recurrence in prostate carcinoma patients. <b>2019</b> , 120, 9601-9607	1	
1463	Impact of the baseline study with penile doppler ultrasound in patients with prostate cancer before radical prostatectomy. <b>2019</b> , 43, 84-90	0	
1462	Reduced Core Targeted (RCT) biopsy: Combining multiparametric magnetic resonance imaging - transrectal ultrasound fusion targeted biopsy with laterally-directed sextant biopsies - An alternative template for prostate fusion biopsy. <b>2019</b> , 110, 7-13	10	
1461	The role of negative magnetic resonance imaging: can we safely avoid biopsy in P.I.-R.A.D.S. 2 as in P.I.-R.A.D.S. 1?. <b>2019</b> , 53, 21-25	3	
1460	Technologies for image-guided surgery for managing lymphatic metastases in prostate cancer. <b>2019</b> , 16, 159-171	34	
1459	Definitive external-beam radiotherapy versus radical prostatectomy in clinically localized high-risk prostate cancer: a retrospective study. <b>2019</b> , 19, 3	4	
1458	Using the Multidimensional Prognostic Index to Predict Clinical Outcomes of Hospitalized Older Persons: A Prospective, Multicenter, International Study. <b>2019</b> , 74, 1643-1649	29	
1457	Migration in last decade to high-risk prostate cancer after radical prostatectomy. <b>2019</b> , 29, 29-35	2	
1456	Perceptions of Barriers Towards Active Surveillance for Low-Risk Prostate Cancer: Results From a National Survey of Radiation Oncologists and Urologists. <b>2019</b> , 26, 660-668	7	
1455	A Novel Nomogram to Identify Candidates for Extended Pelvic Lymph Node Dissection Among Patients with Clinically Localized Prostate Cancer Diagnosed with Magnetic Resonance Imaging-targeted and Systematic Biopsies. <i>European Urology</i> , <b>2019</b> , 75, 506-514	10.2	91
1454	Does mechanical morcellation of large glands compromise incidental prostate cancer detection on specimen analysis? A pathological comparison with open simple prostatectomy. <b>2019</b> , 37, 1315-1320	3	
1453	The Role of Transrectal Ultrasound for Finding Focal Lesions in Prostate Cancer Detection Compared to Systematic Sextant Biopsy. <b>2019</b> , 26, 1023-1029		
1452	Constructing and Pilot Testing a Novel Prostate Magnetic Resonance Imaging/Ultrasound Fusion Biopsy Phantom. <b>2019</b> , 124, 33-37	3	
1451	Ultrasensitive prostate-specific antigen level as a predictor of biochemical progression after robot-assisted radical prostatectomy: Towards risk adapted follow-up. <b>2019</b> , 33, e22693	6	
1450	Impact of sodium F-fluoride PET/CT, F-fluorocholine PET/CT and whole-body diffusion-weighted MRI on the management of patients with prostate cancer suspicious for metastasis: a prospective multicentre study. <b>2019</b> , 37, 1587-1595	5	

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1448	Development and Validation of a Self-Administered Multidimensional Prognostic Index to Predict Negative Health Outcomes in Community-Dwelling Persons. <b>2019</b> , 22, 299-305		13
1447	Anti-androgen monotherapy versus gonadotropin-releasing hormone agonists in men with advanced, non-metastatic prostate cancer: a register-based, observational study. <b>2019</b> , 58, 110-118		3
1446	R <sup>o</sup> cidive biologique apr <sup>e</sup> s prostatectomie totale dans le cancer de la prostate: quel bilan et quel traitement en 2019?. <b>2019</b> , 29, F13-F17		
1445	Histopathological to multiparametric MRI spatial mapping of extended systematic sextant and MR/TRUS-fusion-targeted biopsy of the prostate. <b>2019</b> , 29, 1820-1830		16
1444	Impact of Ga-PSMA PET/CT on the Radiotherapeutic Approach to Prostate Cancer in Comparison to CT: A Retrospective Analysis. <b>2019</b> , 60, 963-970		25
1443	68Ga-PSMA-11 PET-CT study in prostate cancer patients with biochemical recurrence and non-contributive 18F-Choline PET-CT: Impact on therapeutic decision-making and biomarker changes. <b>2019</b> , 79, 454-461		8
1442	Combination of Ga-PSMA PET/CT and Multiparametric MRI Improves the Detection of Clinically Significant Prostate Cancer: A Lesion-by-Lesion Analysis. <b>2019</b> , 60, 944-949		39
1441	Clinical impact of Ga-PSMA-11 PET on patient management and outcome, including all patients referred for an increase in PSA level during the first year after its clinical introduction. <b>2019</b> , 46, 889-900		35
1440	Identifying the Optimal Candidate for Salvage Lymph Node Dissection for Nodal Recurrence of Prostate Cancer: Results from a Large, Multi-institutional Analysis. <i>European Urology</i> , <b>2019</b> , 75, 176-183	10.2	60
1439	Increasing Rate of Noninterventional Treatment Management in Localized Prostate Cancer Candidates for Active Surveillance: A North American Population-Based Study. <b>2019</b> , 17, 72-78.e4		5
1438	State-of-the-art imaging techniques in the management of preoperative staging and re-staging of prostate cancer. <b>2019</b> , 26, 18-30		12
1437	Prospective comparison of a fast 1.5-T biparametric with the 3.0-T multiparametric ESUR magnetic resonance imaging protocol as a triage test for men at risk of prostate cancer. <b>2019</b> , 123, 411-420		13
1436	Aggressiveness of Localized Prostate Cancer: the Key Value of Testosterone Deficiency Evaluated by Both Total and Bioavailable Testosterone: AndroCan Study Results. <b>2019</b> , 10, 36-44		15
1435	Systematic Review of Systemic Therapies and Therapeutic Combinations with Local Treatments for High-risk Localized Prostate Cancer. <i>European Urology</i> , <b>2019</b> , 75, 44-60	10.2	29
1434	External Beam Radiotherapy Increases the Risk of Bladder Cancer When Compared with Radical Prostatectomy in Patients Affected by Prostate Cancer: A Population-based Analysis. <i>European Urology</i> , <b>2019</b> , 75, 319-328	10.2	22
1433	Trends in Radical Prostatectomy Risk Group Distribution in a European Multicenter Analysis of 28 572 Patients: Towards Tailored Treatment. <b>2019</b> , 5, 171-178		30
1432	Contemporary Trends and Survival Outcomes After Aborted Radical Prostatectomy in Lymph Node Metastatic Prostate Cancer Patients. <b>2019</b> , 5, 381-388		9

1431	Is Retzius-sparing robot-assisted radical prostatectomy associated with better functional and oncological outcomes? Literature review and meta-analysis. <b>2019</b> , 6, 174-182	11
1430	Evidence-based approach to active surveillance of prostate cancer. <b>2020</b> , 38, 555-562	5
1429	Atlas of Ex Vivo Prostate Tissue and Cancer Images Using Confocal Laser Endomicroscopy: A Project for Intraoperative Positive Surgical Margin Detection During Radical Prostatectomy. <b>2020</b> , 6, 941-958	5
1428	Declining use of radical prostatectomy and pelvic lymphadenectomy despite more robotics: National population data over 15 years. <b>2020</b> , 16, e118-e124	6
1427	Improved detection and reduced biopsies: the effect of a multiparametric magnetic resonance imaging-based triage prostate cancer pathway in a public teaching hospital. <b>2020</b> , 38, 371-379	14
1426	Role of androgen receptor splice variants, their clinical relevance and treatment options. <b>2020</b> , 38, 647-656	6
1425	Perceptions of Prostate MRI and Fusion Biopsy of Radiation Oncologists and Urologists for Patients Diagnosed with Prostate Cancer: Results from a National Survey. <b>2020</b> , 6, 273-279	4
1424	Performance of systematic, MRI-targeted biopsies alone or in combination for the prediction of unfavourable disease in MRI-positive low-risk prostate cancer patients eligible for active surveillance. <b>2020</b> , 38, 663-671	7
1423	Role of the DNA damage response in prostate cancer formation, progression and treatment. <b>2020</b> , 23, 24-37	13
1422	Ga-PSMA PET/CT compared with MRI/CT and diffusion-weighted MRI for primary lymph node staging prior to definitive radiotherapy in prostate cancer: a prospective diagnostic test accuracy study. <b>2020</b> , 38, 939-948	15
1421	Accuracy of the preoperative PSA level for predicting clinically significant incidental transitional zone-prostate cancer before endoscopic enucleation of very large adenoma. <b>2020</b> , 38, 993-1000	2
1420	Prostate volume index and prostatic chronic inflammation predicted low tumor load in 945 patients at baseline prostate biopsy. <b>2020</b> , 38, 957-964	7
1419	Performance of [Ga] Ga-PSMA 11 PET for detecting prostate cancer in the lymph nodes before salvage lymph node dissection: a systematic review and meta-analysis. <b>2020</b> , 23, 1-10	18
1418	Appetite-regulating hormones-leptin, adiponectin and ghrelin-and the development of prostate cancer: a systematic review and exploratory meta-analysis. <b>2020</b> , 23, 11-23	8
1417	The new ISUP 2014/WHO 2016 prostate cancer grade group system: first r <sup>2</sup> sum <sup>2</sup> 5 years after introduction and systemic review of the literature. <b>2020</b> , 38, 657-662	6
1416	Quality of life among patients after cystoprostatectomy as the treatment for locally advanced prostate cancer with bladder invasion. <b>2020</b> , 23, 847-853	2
1415	The impact of histopathological analysis of anterior peri-prostatic fat in radical prostatectomy patients. <b>2020</b> , 13, 19-24	1
1414	Decision models for distinguishing between clinically insignificant and significant tumors in prostate cancer biopsies: an application of Bayes' Theorem to reduce costs and improve outcomes. <b>2020</b> , 23, 102-116	1

1413	Evolution of definitive external beam radiation therapy in the treatment of prostate cancer. <b>2020</b> , 38, 565-591	6
1412	Complication Rate After Antibiotic Prophylaxis with Fosfomycin Versus Fluoroquinolones or $\beta$ -Lactam Antibiotics in Patients Undergoing Prostate Biopsy: A Propensity Score-adjusted Analysis. <b>2020</b> , 6, 370-375	1
1411	External beam radiation therapy improves survival in high- and intermediate-risk non-metastatic octogenarian prostate cancer patients. <b>2020</b> , 52, 59-66	3
1410	Ga-PSMA I&T PET/CT for primary staging of prostate cancer. <b>2020</b> , 47, 168-177	28
1409	Consulting "Dr. Google" for Prostate Cancer Treatment Options: A Contemporary Worldwide Trend Analysis. <b>2020</b> , 3, 481-488	17
1408	Head-to-Head Comparison of Ga-PSMA-11 with F-PSMA-1007 PET/CT in Staging Prostate Cancer Using Histopathology and Immunohistochemical Analysis as a Reference Standard. <b>2020</b> , 61, 527-532	64
1407	Significance of examined lymph-node count in accurate staging and long-term survival in patients undergoing radical prostatectomy: a population-based study. <b>2020</b> , 52, 271-278	1
1406	Prostate-Specific Membrane Antigen PET/CT Combined with Sentinel Node Biopsy for Primary Lymph Node Staging in Prostate Cancer. <b>2020</b> , 61, 540-545	17
1405	Positive surgical margins at radical prostatectomy in the United States: Institutional variations and predictive factors. <b>2020</b> , 38, 1.e17-1.e23	4
1404	Effects of Retzius sparing on robot-assisted laparoscopic prostatectomy: a systematic review with meta-analysis. <b>2020</b> , 34, 4020-4029	10
1403	Role of novel hormonal therapies in the management of non-metastatic castration-resistant prostate cancer: a literature-based meta-analysis of randomized trials. <b>2020</b> , 22, 1033-1039	10
1402	[F]Fluorocholine PET/CT-guided stereotactic body radiotherapy in patients with recurrent oligometastatic prostate cancer. <b>2020</b> , 47, 185-191	9
1401	Active surveillance eligibility of MRI-positive patients with grade group 2 prostate cancer: a pathological study. <b>2020</b> , 38, 1735-1740	4
1400	Methylation Markers in Prostate Biopsies Are Prognosticators for Late Biochemical Recurrence and Therapy after Surgery in Prostate Cancer Patients. <b>2020</b> , 22, 30-39	3
1399	Patient-reported Outcomes Following Treatment of Localised Prostate Cancer and Their Association with Regret About Treatment Choices. <b>2020</b> , 3, 21-31	27
1398	Kallikrein markers performance in pretreatment blood to predict early prostate cancer recurrence and metastasis after radical prostatectomy among very high-risk men. <b>2020</b> , 80, 51-56	2
1397	Prediction of survival outcomes following postoperative radiotherapy after radical prostatectomy for prostate cancer. <b>2020</b> , 59, 157-163	1
1396	Predicting Prostate Cancer Death with Different Pretreatment Risk Stratification Tools: A Head-to-head Comparison in a Nationwide Cohort Study. <i>European Urology</i> , <b>2020</b> , 77, 180-188	10.2 38

1395	Automated multiparametric localization of prostate cancer based on B-mode, shear-wave elastography, and contrast-enhanced ultrasound radiomics. <b>2020</b> , 30, 806-815	28	
1394	Can we predict who will need lymphocele drainage following robot assisted laparoscopic prostatectomy (RALP)?. <b>2020</b> , 14, 439-445	7	
1393	Preoperative PI-RADS Version 2 scores helps improve accuracy of clinical nomograms for predicting pelvic lymph node metastasis at radical prostatectomy. <b>2020</b> , 23, 116-126	7	
1392	Does YouTube include high-quality resources for training on laparoscopic and robotic radical prostatectomy?. <b>2020</b> , 38, 1195-1199	10	
1391	Increased mediator complex subunit CDK19 expression associates with aggressive prostate cancer. <b>2020</b> , 146, 577-588	13	
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1218	Carbon Nanospheres Exert Antitumor Effects Associated with Downregulation of 4E-BP1 Expression on Prostate Cancer. <b>2020</b> , 15, 5545-5559	4
1217	Comparing effectiveness of radical prostatectomy versus external beam radiotherapy in patients with locally advanced prostate cancer: A population-based analysis. <b>2020</b> , 99, e21642	1
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1211	A novel multi-stimuli-responsive nanomedicine based on FeO@Au nanoparticles against cancer. <b>2020</b> , 46, 1832-1843	8
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1208	Stereotactic Body Radiation Therapy for Intermediate-risk Prostate Cancer With VMAT and Real-time Electromagnetic Tracking: A Phase II Study. <b>2020</b> , 43, 628-635	4
1207	Assessment of harms, benefits, and cost-effectiveness of prostate cancer screening: A micro-simulation study of 230 scenarios. <b>2020</b> , 9, 7742-7750	6
1206	Increased curative treatment is associated with decreased prostate cancer-specific and overall mortality in senior adults with high-risk prostate cancer; results from a national registry-based cohort study. <b>2020</b> , 9, 6646-6657	4
1205	Diagnostic performance of F-18 fluciclovine PET/CT in post-radical prostatectomy prostate cancer patients with rising prostate-specific antigen level $\geq 0.5$ ng/mL. <b>2020</b> , 41, 906-915	8
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1203	Clinical evaluation and disease management of PI-RADS 3 lesions. Analysis from a single tertiary high-volume center. <b>2020</b> , 54, 382-386	2
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1199	Preclinical Evaluation of the Copper-64 Labeled GRPR-Antagonist RM26 in Comparison with the Cobalt-55 Labeled Counterpart for PET-Imaging of Prostate Cancer. <b>2020</b> , 25,	2
1198	MR-Guided Radiotherapy for Prostate Cancer. <b>2020</b> , 10, 616291	21

1197	Salvage Magnetic Resonance Imaging-guided Transurethral Ultrasound Ablation for Localized Radiorecurrent Prostate Cancer: 12-Month Functional and Oncological Results. <b>2020</b> , 22, 79-87	5
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1195	Polypeptide-Based Molecular Platform and Its Docetaxel/Sulfo-Cy5-Containing Conjugate for Targeted Delivery to Prostate Specific Membrane Antigen. <b>2020</b> , 25,	5
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1185	Comparison of Diagnostic Utility of Fluciclovine PET/CT Versus Pelvic Multiparametric MRI for Prostate Cancer in the Pelvis in the Setting of Rising PSA After Initial Treatment. <b>2020</b> , 45, 349-355	2
1184	Acute kidney injury and its impact on renal prognosis after robot-assisted laparoscopic radical prostatectomy. <b>2020</b> , 16, 1-7	1
1183	Impact of Ga-PSMA PET/CT in the treatment of prostate cancer: Initial experience in Spain. <b>2020</b> , 25, 405-411	1
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1181	Detection and Prognosis of Prostate Cancer Using Blood-Based Biomarkers. <b>2020</b> , 2020, 8730608	10
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1131	Radiomics prediction model for the improved diagnosis of clinically significant prostate cancer on biparametric MRI. <b>2020</b> , 10, 368-379	21
1130	Comparison of Ga-PSMA-11 PET/CT with C-acetate PET/CT in re-staging of prostate cancer relapse. <b>2020</b> , 10, 4993	6
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1128	Therapeutic use of pulsed electromagnetic field therapy reduces prostate volume and lower urinary tract symptoms in benign prostatic hyperplasia. <b>2020</b> , 8, 1076-1085	2
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1126	Magnetic resonance radiomics for prediction of extraprostatic extension in non-favorable intermediate- and high-risk prostate cancer patients. <b>2020</b> , 61, 1570-1579	14

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1048	Assessment of the Minimal Targeted Biopsy Core Number per MRI Lesion for Improving Prostate Cancer Grading Prediction. <b>2020</b> , 9,	14
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1046	Accuracy of Magnetometer-Guided Sentinel Lymphadenectomy after Intraprostatic Injection of Superparamagnetic Iron Oxide Nanoparticles in Prostate Cancer: The SentiMag Pro II Study. <b>2019</b> , 12,	5
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1027	Prognostic Value of Gleason Score at Positive Surgical Margin in Prostate Cancer: A Systematic Review and Meta-analysis. <b>2020</b> , 18, e517-e522	4
1026	The Oral Gonadotropin-releasing Hormone Receptor Antagonist Relugolix as Neoadjuvant/Adjuvant Androgen Deprivation Therapy to External Beam Radiotherapy in Patients with Localised Intermediate-risk Prostate Cancer: A Randomised, Open-label, Parallel-group Phase 2 Trial. <i>European Urology</i> , 2020, 78, 184-192	10.2 20
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1003	Comparing confirmatory biopsy outcomes between MRI-targeted biopsy and standard systematic biopsy among men being enrolled in prostate cancer active surveillance. <b>2021</b> , 127, 340-348		4
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996	Personalised biopsy schedules based on risk of Gleason upgrading for patients with low-risk prostate cancer on active surveillance. <b>2021</b> , 127, 96-107	3
995	Accuracy of MRI-guided Versus Systematic Prostate Biopsy in Patients Under Active Surveillance: A Systematic Review and Meta-analysis. <b>2021</b> , 19, 3-11.e1	0
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973	MRI-targeted or systematic random biopsies for prostate cancer diagnosis in biopsy naïve patients: follow-up of a PRECISION trial-like retrospective cohort. <b>2021</b> , 24, 406-413	2
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934	Diagnosis of prostate cancer in one day: The benefits of cytology in tumour detection. <b>2021</b> , 32, 211-216	
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924	Prostate-specific Membrane Antigen Positron Emission Tomography-detected Oligorecurrent Prostate Cancer Treated with Metastases-directed Radiotherapy: Role of Addition and Duration of Androgen Deprivation. <b>2021</b> , 7, 309-316	25
923	Defining Clinically Meaningful Positive Surgical Margins in Patients Undergoing Radical Prostatectomy for Localised Prostate Cancer. <b>2021</b> , 4, 42-48	15
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921	Contemporary Trends in Magnetic Resonance Imaging at the Time of Prostate Biopsy: Results from a Large Private Insurance Database. <b>2021</b> , 7, 86-94	16
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907	Conventional Radiological Techniques and PET-CT in Treatment Response Evaluation in Postsurgical Setting. <b>2021</b> , 37-48	
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905	Long Noncoding RNAs as Innovative Urinary Diagnostic Biomarkers. <b>2021</b> , 2292, 73-94	2
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